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UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the matter of:

LONG ISLAND LIGHTING COMPANY

(Shoreham Nuclear Power Station, Unit 1)

Docket No. 50-322-OL-3

Location: Hauppauge, New York

Pages: 14,907-15,176

Date: Wednesday, August 22, 1984

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UNITED STATES OF AMERICA

NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

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In the Matter of:		
LONG ISLAND LIGHTING COMPANY	: Docket No. : (Emergency	50-322-OL-3 Planning)
(Shoreham Nuclear Power Station, Unit 1)		

Court of Claims State of New York State Office Building Room 3B46 Veterans Memorial Highway Hauppauge, New York 11787

Wednesday, August 22, 1984

The hearing in the above-entitled matter resumed,

pursuant to notice, at 9:05 a.m.

BEFORE:

JAMES A. LAURENSON, ESQ., Chairman Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

DR. JERRY KLINE, Member Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

DR. FREDERICK SHON. Member Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

SueT 1	APPEARANCES:
2	On Behalf of LILCO:
3	KATHY E. B. McCLESKEY, ESQ.
	JAMES N. CHRISTMAN, ESQ.
4	Hunton & Williams
5	Main Street Richmond, Virginia
	Richmond, Vilginia
6	On Behalf of the NRC Staff:
7	BERNARD BORDENICK, ESQ.
	DONALD HASSELL, ESQ.
8	Office of the Executive Legal Director
	Nuclear Regulatory Commission
9	Washington, D. C. 20555
10	On Behalf of Suffolk County:
	CUDICHODUED M. MOMUDDAY ECO
11	CHRISTOPHER M. McMURRAY, ESQ. MICHAEL S. MILLER, ESQ.
12	Kirkpatrick, Lockhart, Hill, Christopher & Phillips
	1900 M Street, N. W.
13	Washington, D. C. 20036
14	On Behalf of the State of New York:
15	RICHARD J. ZAHNLEUTER, ESQ.
	Special Counsel to the Governor
16	Executive Chamber
	Room 299
17	State Capitol
	Albany, New York 12224
18	[B. 2012] [M. 12]
	On Behalf of Frank A. Cipriani
19	
	RICHARD C. CAHN, ESQ.
20	Cahn, Wishod, Wishod & Lamb
	534 Broadhollow Road - CB 179
21	Melville, New York 11747
22	On Behalf of James Hines
23	KEVIN A. SEAMAN, ESQ.
20	Pelletreau & Pelletreau
24	20 Church Street
	Patchogue, New York 11772
25	

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WITNESSES	DIRECT	CROSS	REDIRECT	RECROSS	BOARD
FRANK CIPRIANI		14,922			
EDWARD THOMPSON	14,977	15,056	15,085		
JAMES HINES		15,002	15,043	15,039	
JOHN COYNE	15,093	15,111	15,133		
SHELDON SCHWARTZ					
JOHN SEARS	15,139	15,144			

EXHIBITS

EXHIBIT NO.	IDENTIFIED	ADMITTED
LILCO Exibit EP-69	15,020	15,029
LILCO Exhibit EP-70	15,026	15,029
New York State Exhibit 13	15,099	15,099
Suffolk County Exhibit 93	15,168	

(9:05 a.m.)

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JUDGE LAURENSON: We are back on the record. Today's hearing is now open. Before we begin with the testimony pursuant to a subpoena by President Frank A. Cipriani, the Board has been informed that the County wishes to withdraw the testimony of Mr. Kreiling on Contention 24.0.

So, do you want to make your request at this time, Mr. McMurray?

MR. McMURRAY: Yes, Judge Laurenson. At this time the County is exercising its right as an Intervener to go forward on the issue of 24.0 based on its cross examination of the LILCO panel, and while Mr. Kreiling has previously been identified as a witness the County is satisfied with the state of the record, and will not offer Mr. Kreiling as a witness on Contention 24.0.

JUDGE LAURENSON: Is there any objection to this? MS. McCLESKEY: Yes, sir. LILCO objects to the withdrawal of the testimony of Dr. Kreiling. We were informed that it would be withdrawn at 8:30 this morning. The Board has already ruled in numerous discussions regarding the relocation center testimony that LILCO is entitled to develop on the record what other facilities had been pursued and had not been made available to LILCO.

If we had known earlier that Dr. Kreiling was

a subpoena for him, and in addition to all that, months ago we asked when the plan was originally changed from Suffolk County Community College, we asked the County to withdraw Contention 24.0 and Mr. Kreiling's testimony, and they declined to do so, and I think at this late date, as things have developed, Mr. Kreiling ought to come and talk about why his facility isn't available to LILCO.

MR. McMURRAY: Judge Laurenson, when the Board said the other day it wanted to pursue the issue of the relocation facilities, it wasn't saying it wanted to pursue the issue of every single facility that LILCO might have once designated as a relocation center.

Rather, the Board's statement was made in the context of the two facilities, BOCES II and Farmingdale, SUNY Farmingdale, about which we are going to hear testimony this morning. These witnesses are here to talk about those two facilities.

This is an entirely different matter, that is, the matter of Mr. Kreiling. Mr. Kreiling is a County witness. The County has decided to exercise its right to go forward on 24.0 based on cross examination. That is a right we have under the NRC regulations. I am surprised at the position LILCO is taking, because it did ask us to withdraw Mr. Kreiling's testimony before. Also, the decision was

only made last night to withdraw Mr. Kreiling, so we could not have given any earlier notice to the Board or to the parties.

And we couldn't have made the decision to withdraw them before the cross examination, which was held yesterday.

JUDGE LAURENSON: So we understand what the facts are, is Mr. Kreiling available, or is he not available today?

MR. McMURRAY: Last night, I informed Mr. Kreiling that we were going to be withdrawing him as a witness. He said that is fine, he is a very busy man right now. He is involved in budget matters before the legislature, including meeting with legislators, and going to committee hearings, things like that.

I don't know what his schedule is now.

JUDGE LAUTINSON: Anything further on this request by the County to withdraw this testimony?

MR. ZAHNLEUTER: The State has no objection to the withdrawal of the testimony. In addition, it seems that except for complaining about the fact that the withdrawal has happened, LILCO has not asked for any particular relief in this matter.

If it chooses to ask for such relief, I think it should do so now, and then we can decide whether or not this time would be the appropriate time to hear such motion.

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MR. McMURRAY: Judge Laurenson, if I can just try to put this in perspective. LILCO's own testimony says it is no longer relying on Suffolk County Community College for planning purposes, and not only that, the Community College is only about three miles from the EPZ.

It is clear that LILCO is not relying on it.

To somehow force the County to produce Mr. Kreiling, I think would be a waste of this Board's time.

MS. McCLESKEY: Well, in response to that, I
would just like to point out that we have had testimony from
FEMA witnesses which clearly indicated that one of the criteria
that would be used in looking at whether the relocation
centers in the plan is adequate, is what else LILCO pursued
and how available or unavailable those other places are,
and the questioning that was given on the LILCO panel yesterday
seemd to veer from an idea that Suffolk County Community
College and these other facilities were not available to
one of: well, they are really not close enough anyway; and
this, that, and the other, and I think when you talk to Mr.
Kreiling about why his facility isn't available, and that
kind of testimony, isn't on the record yet.

JUDGE LAURENSON: Does the Staff wish to be heard on this?

MR. BOREDENICK: Yes, Judge Laurenson. Generally speaking, I believe that the County would have the right to

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withdraw this testimony. The Appeal Board in the Prairie
Island case many years ago expressly indicated that
Interveners such as Suffolk County do not have to make
their case through affirmative evidence.

However, on the other hand, I think we have a peculiar factual situation here. In some of the last arguments I heard, I think were more in the nature of arguments regarding a Motion to Quask. The problem, of course, is that we are coming to the end of this hearing. If LILCO feels they need to examine the witness, then I think they should move for issuance of the subpoena.

If the County would not voluntarily make them available today or tomorrow, then I think the remedy is for LILCO to seek the issuance of the subpoena today, have it served, and have the return date tomorrow or Friday.

So, in essence, I think the general rule is that the County could move to withdraw this testimony, but I think that the peculiar circumstances, or unique circumstances surrounding the relocation centers controversy is such that LILCO is entitled. It by believe his testimony is going to be relevant, and obviously the County disagrees, and that is a determination the Board will have to make the same as they have made with respect to the two witnesses who are here under subpoena this morning.

JUDGE LAURENSON: Okay.

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(Board Confers)

JUDGE LAURENSON: The Board has conferred, and 3 basically we agree with what Mr. Bordenick just said as 4 far as the rules to be applied and the test. One other 5 thing I think should be noted here, and that is the fact

that Mr. Kreiling would, indeed, be here, and so I think it

that up until this morning everyone was under the assumption

8 is not unreasonable to say that LILCO assusmed he would be

here, and therefore, had not previously requested a subpoena

10 for him.

> But I think the proper way to proceed now is to allow the County to withdraw this testimony. If LILCO believes that Mr. Kreiling's testimony is essential for its case, it should file a request that he be subpoenaed, and we can then take that up and hear arguments as to whether the subpoena should be issued.

So, the County's request to withdraw Mr. Kreiling's testimony on Contention 24.0 is granted.

Anything further before we proceed with Dr. Cipriani's testimony? All right. The way we have structured this is that at the request of LILCO, the Board issued a subpoena for the testimony of Frank A. Cipriani, the President of the State University of New York at Farmingdale. We also previously ordered that the -- at the request of LILCO -- that the testimony of Dr. Cipriani and Mr. Hines

would be taken separately, and that at least the first -- or rather the second witness in order, which in this case is Mr. Hines, would not be permitted to be in the courtroom while the testimony of Dr. Cipriani was taken. This is what we call a separation of witnesses, sequestration. That request

has been granted by the Board.

The rules applicable to the testimony is that

LILCO may take Dr. Cipriani and Mr. Hines as though on cross

examination as adverse witnesses. Following their cross

examination, we will then allow for the redirect examination

by the State of New York, and then any other cross examination

that may be appropriate.

I understand that each of these witnesses is represented by counsel today, counsel different than those who have appeared before, so perhaps we can have an entry of appearance of the counsel for Dr. Cipriani at this time.

End 1. Mar fols.

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If you could identify yourself for the record,

MR. CAHN: I am Richard C. Cahn, C-a-h-n,
Regional Counsel for the State University of New York.

I appear of counsel to Sanford H. Levine, who is university
counsel for the State University of New York, and whose
address is State University Plaza, Albany, New York.

JUDGE LAURENSON: And you will be representing Dr. Cipriani in his individual capacity here today?

MR. CAHN: Yes, sir.

JUDGE LAURENSON: Okay.

All right, at this time then, Dr. Cipriani, if you will come to the witness table, which is to my right here, and, Mr. Cahn, you may be seated with him.

MR. McMURRAY: Judge Laurenson, I would just like to ask a question for clarification purposes. I assume that the County will be given the right to cross-examine these witnesses. I wasn't quite sure whether the Board had stated that.

JUDGE LAURENSON: All parties will have that opportunity. However, since Dr. Cipriani is an employee of the State of New York, I think it would be more correct to chacterize Mr. Zahnleuter's questioning of these witnesses as redirect examination rather than cross-examination.

MR. CAHN: Judge Laurenson, at this time by

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leave of the Board, I would like to make a brief introductory statement.

JUDGE LAURENSON: Is there any objection to that?
MR. McMURRAY: No objection.

JUDGE LAURENSON: You may do so.

MR. CAHN: May it please the Board, President

Frank Cipriani of the State University of New York at

Farmingdale welcomes this opportunity to testify and clarify

for the Board the circumstances surrounding his June 21st,

1984 letter to Ms. Patricia Nocher of the Nassau County

Chapter of the American Red Cross.

Dr. Cipriani will detail for the Board the relevant considerations which must ordinarily be taken into account under guidelines of the Board of Trustees of State University by a SUNY campus President in deciding whether when and under what circumstances his campus may be made available to outside groups and agencies.

He will point out how use of the Farmingdale campus of State University as a relocation center in the event of a nuclear emergency at Shoreham would likely violate these State guidelines in a number of critical respects.

Most importantly, Dr. Cipriani will detail the facts relating to the withholding from the campus by the American Red Cross of information that a March 1984 agreement and revocable license was being sought by the Red Cross

Sim 2-3

specifically in connection with LILCO's proposed evacuation plan under circumstances when the ordinary resources of the County and State, as well known by the American Red Cross, would not be available to assist the campus in protecting the health, safety and welfare of those transported to the campus, as well as the normal and usual campus population.

This withholding of the actual intent of the American Red Cross prevented a proper evaluation of its request at the time the March 23, 1984 revocable permit was executed by Dr. Cipriani.

We have been advised that the Board permitted the LILCO witness panel to express its opinion that Dr. Cipriani was coerced by the Office of the Governor of the State of New York to write a letter dated June 21, 1984 to Ms. Nocher.

Dr. Cipriani vigorously denies any such coercion and resents any suggestion that it took place. It is Dr. Cipriani in whom is vested the power and discretion to grant or deny permits for us of the campus by outside groups.

After learning of the withholding by the Red Cross of its involvement with Shoreham and after being briefed at his own request on the position of the State and the County by representatives of the Governor's Office,

Dr. Cipriani made it clear to the Red Cross that that

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organization would not be permitted to treat the March 23 revocable permit as a predesignation of the Farmingdale campus as a relocation center in the event of a Shoreham emergency.

It should be noted that in at least three submissions before June 21st, 1984 LILCO designated the Farmingdale campus as such a relocation center without informing the campus that it was doing so and without securing State University of New York permission.

It is the position of Dr. Cipriani that the Farmingdale campus and State University have been greatly imposed upon in this situation.

Finally, I would like to suggest that from a legal point of view and all other considerations aside, there may have been a fatal impediment to LILCO or its agent contracting with SUNY Farmingdale for the specific use of the campus as a relocation center in the event of a nuclear accident.

It appears that all such arrangements are mandated to be worked out among the State Office of Disaster Preparedness, the American Red Cross and the officials or owners of the facilities designated by virtue of the September 23, 1983 statement of understanding executied by the State of New York and by the American National Red Cross.

The existence of this agreement was of course known to the Nassau County Red Cross Chapter on March 23rd, 1984 when it sought and received from SUNY Farmingdale a revocable permit for use of the facilities on the occasion of unspecified disaster occurrences.

That concludes my preliminary statement.

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JUDGE LAURENSON: All right. At this time,
Dr. Cipriani, if you will stand and raise your right hand
and be sworn.

(The witness is sworn by Judge Laurenson.) Whereupon,

FRANK A. CIPRIANI

an adverse witness, called by Long Island Lighting Company and, having first been duly sworn, was examined and testified as follows:

CROSS EXAMINATION

BY MS. MC CLESKEY:

Q Dr. Cipriani, my name is Kathy McCleskey, and I represent the Long Island Lighting Company in this proceeding. We are seeking a license for the Shoreham Nuclear Power Station.

LILCO subpoenaed you here today to talk to you about relocation centers.

Mr. Cipriani -- excuse me, Dr. Cipriani, you are President of SUNY-Farmingdale; that's correct, isn't it?

A That's correct.

Q In that position, you are an employee of the State of New York, right?

A Yes.

Q I've handed you a letter that you will see on

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your table dated June 21, 1984, which is Attachment 3 to Suffolk County's revised testimony on relocation centers.

Is that your signature on that letter?

- A Yes, it is.
- Q Did you write the first draft of that letter?
- A No, I did not.
 - Q Who did?

A The first draft of the letter was sent upon my request to me by Mr. Zahnleuter.

Q When did you request Mr. Zahnleuter to send you the draft of the letter?

A I believe it would have been -- I couldn't give you the exact date, but it would be within a few days before the date of the letter.

Q And what prompted you to request him to send you the letter?

A Mr. Zahnleuter had been talking with my assistant about the matter at hand. And we were informed that we had been designated as a relocation center and decontamination center.

And my assistant and Mr. Zahnleuter talked about this, and my assistant suggested -- recommended, I should say -- that I send a letter to Mrs. Nocher indicating the position of the college. Since there was also the position of the Governor involved, we requested that rather than try to

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paraphrase the Governor's position we requested that it be put in the form that you see but that we would revise the letter as it applied to the college itself.

Q Was the assistant that you are referring to Mr. Coyne?

A No. The assistant to the President is Mr. Burn. He would take calls that come to my office either in my absence or to do the staff work preliminary to my responding to someone.

Q And when your assistant had these discussions with Mr. Zahnleuter, was it Mr. Zahnleuter who first initiated the discussions, or was it Mr. Burn?

A I really couldn't tell you that. We -- I really wouldn't know who initiated the discussions. Are you talking relative to the letter?

Q Yes, sir.

A I couldn't tell you that.

Q Well, did Mr. Zahnleuter first inform Mr. Burn that SUNY-Farmingdale was mentioned in the plan?

MR. CAHN: Well, I'm going to object to the question as calling for information not within the witness' personal knowledge.

If counsel would like to ask Dr. Cipriani what his understanding of the sequence of events is as related to him, I would have no objection, just in order to expedite

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matters. But, technically speaking, of course, the question calls for a hearsay response.

JUDGE LAURENSON: Perhaps unfortunately, Mr. Cahn, the hearsay rule doesn't apply to our administrative proceedings and our record has been filled with a lot --MR. CAHN: So I understand.

JUDGE LAURENSON: -- of good and bad hearsay. So that objection doesn't apply. But, the way you should treat the questions, Dr. Cipriani, is based upon your own knowledge. If you have knowledge of a conversation to which Ms. McCleskey is inquiring, of course, you should state that knowledge. If you don't, of course, you would say otherwise.

The objection is overruled.

WITNESS CIPRIANI: Part of the problem is that these discussions had been going on for approximately a month or more. And in the intervening time, I had to enter the hospital for some surgery.

The matter was really primarily between Mr. Zahnleuter and my assistant. So, it would be difficult to determine who initiated the request for the letter.

But, from my own recollection, when I'm -- when one of my assistants recommends that I send a letter, I ask them to draft it. And then whatever alterations are necessary, I will make and then sign. That's the procedure

that I use. I don't know if that answers your question.

BY MS. MC CLESKEY: (Continuing)

Q Partially. Was it in May that the conversations between Mr. Burn and Mr. Zahnleuter occurred?

A I believe that's true, yes.

Q You said within the month. You meant within a month of your writing the letter?

A That's correct.

Q Okay. And did you talk to Mr. Burn before you came here today about how all of this came about?

A Not specifically, no.

Q Is it your understanding that the first time any officials at SUNY-Farmingdale were informed that SUNY-Farmingdale was mentioned in the LILCO plan was in these May conversations with Mr. Zahnleuter?

A Yes.

Q No one at your facility knew about the mention of Farmingdale prior to that?

A No.

Q Have you checked with your staff on this matter?

A I checked with the Vice President for Administration who was responsible for preparing the document for my signature, the revocable permit, and the contract officer, Mr. John Coyne. And the fact that Farmingdale had been designated as a relocation and decontamination center had

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never been raised according to what they told me.

Q Did you change anything in the first draft of the letter that you received?

- A Yes.
- Q What did you change?

A I changed the second paragraph. That relates to Farmingdale's position.

- Q And what changes did you make?
- A I changed the entire paragraph, as I recall.
- Q What was the gist of the previous paragraph?

A I believe it was longer and didn't, in my view, state our position. And I don't recall what it would have been. I do remember that we changed -- I changed -- Paragraph 2.

- Q What about the draft did you disagree with?
- A I wouldn't say that I disagreed with it. I just preferred this way of saying it.
- Q Well, did the prior draft say that you hadn't entered into any agreement with the American Red Cross or LILCO to serve as a relocation center?
 - A I think it said something to that effect.
 - Q For any emergency?
 - MR. CAHN: What was that question?
- MS. MC CLESKEY: The question is, did the prior draft say that you hadn't entered into any agreement with

the Red Cross or LILCO to serve as a relocation center for #3-7-SueT 1 any emergency. 2 MR. CAHN: I take it that counsel's question 3 relates to the initial draft or the prior draft, not the 4 5 final letter? MS. MC CLESKEY: Yes, sir, that's what I just 6 7 said. 8 WITNESS CIPRIANI: I don't recall. 9 BY MS. MC CLESKEY: (Continuing) You don't recall anything about what the prior 10 0 11 draft said? 12 No, because I only changed that one paragraph. 13 0 Do you remember why you changed it? As I said before, I preferred the way it read 14 15 this way. Would you characterize your change as a simple 16 17 word change and not a substantive change? A I believe that this best described my position 18 and the position I've taken for the college in this kind 19 20 of wording. Q Did you look at any other letters to Mrs. Nocher 21 22 in writing this letter? 23 No. A

Did you change anything else other than the

second paragraph from the first draft?

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A As I recall, the only thing I changed was in that paragraph. Remember, this is the letter that my assistant brought to me.

Q Right. Do you know if he made any changes to the draft that was sent to him from the State?

A I couldn't tell you at this time.

Q When you were asked to sign the letter, did anyone tell you that it would be submitted as testimony in this proceeding?

A My assistant gave it to me, and he didn't say anything about it being submitted as evidence.

Q How did you find out it was submitted as evidence?

A Well, I received the subpoena.

Q That was the first time that you knew that the letter had been submitted?

A Yes, I would think that was the first time.

Yes, it was the first time.

Why did you decide to sign the letter?

A If I may address the paragraph that you are talking about and then start from that point. It says: Please be advised that SUNY-Farmingdale has not entered into any agreement with the American Red Cross or LILCO to serve as a relocation center or as a decontamination and monitoring facility for a Shoreham emergency. Any

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such agreement would have to have been approved by me and no such approval has been granted.

In order to understand my motives here, you have to understand that as far as my responsibility goes,

I am responsible for the campus to the Board of Trustees of the State University of New York. While a State employee, my primary responsibility is to the Board of Trustees of the State University. In that capacity, I am responsible not only for the academic program but also for the health and welfare of the people who are on the campus, both as students and visitors and for the facility itself.

We have been called on by the Red Cross and the Suffolk County Police Department, other emergency organizations, over the twenty years that I've been associated with the college on a basically ad hoc basis in which we would get a phone call and say: Is the facility available? We would say either yes or no.

It is very difficult for us to say no, but more often it is the safest thing to do. You have to understand that the campus, while it is located on four hundred acres, has seventy-eight buildings, and roughly four miles of road.

They are all one-lane roads. There are also approximately thirty-eight acres of parking lot, for about seven thousand cars. When classes are in session, there are six thousand to seven thousand students in the day session, and a little over seven thousand, five hundred in the evening session.

The campus is very crowded at all times when classes are in session, because the calendar goes from -- I should say the classes are scheduled from roughly eight o'clock in the morning to approximately eleven o'clock at night. Traffic congestion on the campus is very heavy at all times.

As a matter of fact, we have been advised by the Department of Transportation that we are one of the main reasons for the congestion on Route 110, especially when we have change of classes.

My concern is that we try to make the facility available when the facility is best able to accept people.

Now, in the past our experience has been mostly with weather-related emergencies. Basically, snow storms.

There is always enough advance notice for us for me to

cancel classes and evacuate the campus. The purpose for evacuating the campus is to make sure that the thousand, two hundred students who live on the campus will have sufficient heat for the dormatories, and food, and in order to ensure that classes may begin without delay, the following day or soon after the snow or weather emergency ends.

We are among the first campuses to actually cancel classes and send people home so that, number one, we don't have the campus congested so that snow removal and other emergency procedures can be safely carried out, and number two, that we don't dump such large numbers of cars on the road. Route 110, as you know, is a very heavily traveled road.

To have made the campus available to the Red Cross, on the basis that we always made it available, was the intent of that permit. That meant that we didn't have to provide anything more than the space, and in order to ensure that, only one building has been designated, Roosevelt Hall. Only one of the seventy-eight. And the reason is very simple. We are operating at virtually 110 percent of rated capacity for classes. But beyond that, most of the facilities are laboratories, studios, barn buildings, and so forth.

To have something of this kind of specialized nature that would have required radiological treatment,

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without having been involved in the planning at all, simply would have been, in my view, sort of signing a blank check and saying it is all right to come and use the campus.

We couldn't do that, because our security force, for one, never numbers more than four people at a time, and our back-up for our security is the Suffolk County Police Department.

We would have had to rely quite heavily on the Suffolk County Police Department in order to work with any emergency.

In terms of making our campus then available for radiological emergency, I had to take some things into consideration. For one thing, if it occurred at any time during the class day, there would be from six to eight thousand people on campus at any particular hour between eight and -- eight a.m., and eleven p.m. Half -- approximately half of those people live in Suffolk County. The other half live in Nassau County.

To be faced with the problem of having four thousand people go to Nassau County, and four thousand people trying to go back to Suffolk who might not be able to go back to Suffolk County, and having three thousand people come on the campus when the facility that we had designated is roughly fifteen thousand square feet, and couldn't accommodate more than, perhaps, two hundred fifty or three hundred people.

seemed to me to be a very irresponsible thing to do.

I couldn't promise that we would be able to provide safe access and truly a safe haven, which is what I believe the Red Cross was looking for.

In the case of the material I read, we were talking about decontamination centers, areas that would have to be segregated, where vehicles and personnel and clothing and so forth had to be set aside, and no one had indicated to us where it would be, how it would be handled, who would provide the security in addition to the campus security, since it appeared that the Suffolk County Police Department were directed by the County not to participate, and another concern, which may not be a human one, many people seem to forget about the fact that Farmingdale is an agricultural and technical college, we have animals that we have to be concerned about. A dairy herd that gets milked.

If there are problems with radiation contamination, if there is some problem with the water, if there are facilities that need to be used that we cannot then use later, these are all matters that I have to take into account, and for those reasons and a few others, I could not see how we could possibly have provided the kind of haven that the Red Cross had envisioned in the LILCO plan.

Q Dr. Cipriani, you spoke of the material that you read in connection with setting up decontamination and

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monitoring. What material are you referring to?

Some of it was material that had to do with LILCO testimony, I believe.

> 0 And when did you receive that?

A My assistant brought it to me. Apparently he had requested it, and brought it to me after he had read it, and the one that I am looking at right now is a thing called Revision 4, and it is just a page, 4.2.1, which shows that SUNY Farmingdale is a distance of 32 miles, and has a capacity of 3,000.

You read that material before you signed the letter?

Yes.

And you know for a fact that your assistant requested the material from someone?

Yes. I am presuming that would be what he would do, because I am asking him to do the staff work for me and bring me up to date.

But you don't know when he had the initial discussions with the State?

I would have to ask him. In fairness, it was kind of an on-going discussion, and it started in early or mid-May and continued right on through June. Actually, continued to the present. It would be hard to pinpoint when it occurred.

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And again, I am giving you second hand information.

I rely on my staff people to provide me with the information,
because I couldn't possibly keep up with all of the details
that would come across my desk.

Q Could you describe for me how, from the period of the first contact -- of the first knowledge at SUNY Farmingdale, in May, as you said, of knowing that Farmingdale was mentioned in the plan, to the signing of the letter, what contact you had with your assistant. Was it an on-going process? Did you have two meetings, and that was it? Could you describe that for me?

A My assistant meets me every morning at 8:15 in my office, and we talk about a number of things. On some of those occasions we would have talked about this. And the beginning, there was less discussion than there was as we got closer to this day.

But it is an on-going dialogue that I have with him every morning. He makes the coffee, and we sit down and we talk.

Q Pretty handy. Did you request additional information from him as your dialogue developed?

A Of course.

Q Did you ask to see any further information about what SUNY Farmingdale was being relied upon for in the LILCO Plan?

A We would have discussed it, and in the process my asking the question would have probably, since I was an Assistant to the President at one time, too -- would have probably triggered him to take it as a directive to get more information.

Q When you were considering all the details that you described a little while ago in your answer about why you would or wouldn't give permission to use Farmingdale as a relocation center in an emergency at Shoreham, did you discuss these details with the Red Cross?

- A Personally?
- Q Or anyone on your staff.
- A I didn't talk to anybody from the Red Cross.
- Q Do you know if anyone in your Staff discussed these details that you have raised with the Red Cross?

A I know there were discussions between Coyne and Dellaquila, Frank Dellaquila, Vice President.

MR. CAHN: She is talking about just during that month before the June 21st letter. I assume that is what the question is.

BY MS. McCLESKEY: (Continuing)

- Q Yes, sir. We are talking about from May, when you learned that Farmingdale was in the Plan, until June 21, when you signed the letter?
 - A I didn't talk to anybody from the Red Cross.

MR. CAHN. I think Ms. McCleskey would like to know whether you know whether anybody in your Staff contacted the Red Cross about these questions during that month before the June 21st letter was written?

WITNESS CIPRIANI: I don't know.

BY MS. McCLESKEY: (Continuing)

Q Did you ask anybody to look into the details?

A No, I did not.

Q And you signed the June 21 letter with the understanding that part of what the LILCO plan was relying on Farmingdale for was monitoring and decontamination center?

A That is correct.

Q And all of these considerations that you just discussed went through your mind before you signed the letter on June 21st?

A They go through my mind in every single case that I am called upon to use the campus for something other than an educational purpose.

My Staff knows that. Most of the people I work with have been working with me for fifteen or more years.

So, in many ways it simply a reflex action. It isn't just the LILCO plan. It would be any plan that would have required that the campus commit itself to providing a safe sanctuary and was not in a position to be able to provide that safe sanctuary.

1	Q Do you live on Long Island, Dr. Cipriani?
2	A Yes, I do.
3	Q Do you live in Suffolk County?
4	A Yes, I do.
5	Q How long have you lived there?
6	A Twenty years.
7	Q Do you read the newspaper regularly?
8	A I read the newspaper, but not necessarily
9	regularly.
10	Q Do you receive it at your home each day?
ıl	A Actually, I receive it in the office, which is
12	the wrong place to get it, because I never get a chance to
13	read it.
14	Q Yeah, I have the same problem. SUNY Farmingdale
15	has entered into an agreement with the American Red Cross for
16	use of the facility as a relocation center, isn't that right?
17	A That is correct. No, I am sorry. Not as a
18	relocation center, but as a in case of a disaster. A
19	relocation center has come to have a completely different
20	connotation.
21	Q Okay. Would you prefer the words, 'mass shelter,
22	in connection with the agreement with the American Red
23	Cross?
24	A How big is, 'mass?' I mean
25	Q What is your understanding of what you have agreed

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to provide to the American Red Cross under the agreement that you have with them?

What we agreed to provide to the Red Cross this year, was the same that we have been providing to them without an agreement for the 19 years before, and that is a place where, in an emergency, we would be asked to provide shelter of some sort, and if we could provide it we would. We never had to provide shelter for more than fifty people in the twenty years that I have been involved with the campus, and it has always been in times when the campus was virtually empty.

That was what we had in mind.

If you look there on your table, you will see I have put a copy of the agreement between SUNY Farmingdale and the American Red Cross, which is Attachment 5 to LILCO's testimony on relocation centers.

Do you see that?

A Yes.

The first page of that document is a letter from Mr. Coyne -- am I saying his name right?

> A Coyne. That is correct.

To Mr. Edward Thompson at the Red Cross. Do you see that?

A Yes.

Do you know Mr. Thompson?

No, I don't. A

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2	A I don't ever recall meeting him at all.
3	Q You see there in the second paragraph, where Mr.
4	Coyne represents that you have agreed to allow the American
5	Red Cross the use of the campus facilities as an official
6	shelter during a disaster, and that you have identified
7	Roosevelt Hall as the site?
8	A Yes.
9	Q Is that an accurate representation?
10	A Accurate as to what. I am sorry.
11	Q Did you, Dr. Cipriani, agree to allow the American
12	Red Cross the use of the campus?
13	A Yes, we did, according to the revocable permit
14	that ensued, that followed this particular letter. As
15	I understand it, this is not the agreement. What is the
16	agreement is the document that I signed, that is the revocable
17	permit.
18	Q And it is true that you approved that agreement,
19	as Mr. Coyne states in his letter?
20	A It is true that I approved and signed the revocable
21	permit.
22	Q Okay. I beg your pardon?
23	A I wasn't copy, so I couldn't answer. As you notice
24	I wasn't copied on that letter. I would take it it was part
25	of the discussion between Thompson and Coyne, and apparently
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Q You have never met with him?

Mr. Dellaquila, too.

Q How many people can Roosevelt Hall hold? Do you know?

A Standing? Sitting? Roosevelt Hall is a circular building. It has a circular gymnasium, which I believe is approximately thirteen thousand square feet. It is now the Student Union Building. I would guess you could seat nine hundred people in it on folding chairs.

Q The gymnasium is thirteen thousand square feet, or the entire building is thirteen thousand square feet?

A Well, the gymnasium is virtually the whole building. There are offices in other rooms around the periphery. There is a little theater that will seat three hundred people, so altogether, if you want to have everyone sitting, it would be, I would say, maximum, really tight, fifteen hundred people.

I have never seen fifteen hundred people in the building.

Q With your understanding, does this agreement with the American Red Cross cover shelters for people coming from hurricanes?

A Yes, if we are capable of handling them, it would. In other words, if the campus were itself not in a position where it had to spend a lot of energy to make the facilities accessible themselves, like falling trees

and so forth.

Q And does the agreement cover shelter for people who are coming from a fire?

A Again, yes, if it is within the capability of the campus to receive them. And again, the number of people that are involved.

Q And does the agreement cover a chemical spill?

A A chemical spill?

Q Yes, sir. If there was a chemical spill in the area, and the Red Cross called you up and said we would like to use your facility to house people who are being asked to leave an area as a result of a chemical spill.

Would your agreement cover that?

A Well --

MR. CAHN: I am going to object to the question. First, as to form, and second, in that it does call for a legal conclusion by this witness who is not a lawyer, as to the interpretation to be given this revocable permit, which is a different legal creature than an agreement, I must say.

If the counsel would like to ask the witness what the witness' reaction or response would be in the event he received a communication from the Red Cross that there had been a chemical spill, and that the Red Cross needed to use Roosevelt Hall, I would have no objection to his responding to that question, but I would suggest that is the proper

question.

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MS. McCLESKEY: Judge Laurenson, I think I am entitled to explore what shelter for a disaster means to Dr. Cipriani, since he has a definite meaning in his own mind of which disasters are included in his agreement, and which are not, and I don't understand the objection.

JUDGE LAURENSON: The objection is overruled. You mar answer the question.

THE WITNESS: Your question was about a chemical spill?

BY MS. McCLESKEY:

Q Yes, sir. Would you shelter people from a chemical spill under this agreement?

A If the campus were in a position to accept the people in a safe fashion, yes.

Q What about if there had been a radiological emergency at Brookhaven National Lab and people were being asked in that area to leave and the Red Cross called you up and asked whether you could house some of those people?

A I am troubled with the word "housed." When I talk about housed, I think of dormitories and beds. Some might interpret it as meaning just a place that people can wait for a while until they can leave and go some place else. Which do you mean?

Q I mean providing shelter for, let's say, up to 36 hours.

A Up to 36 hours?

Q Yes.

A Again, it would be a question of how many and whether or not we could accommodate them safely. By and large we would try, if this might help, we would do every-

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thing within our power should the facilities be safe enough to provide shelter on a temporary basis, because you have to keep in mind the campus itself is a small, very tight little town. We have problems with sanitary facilities. We had our own sewage treatment plant before we even put it into the southwest sewer district.

We have water concerns. We have concerns about showers and other sanitary facilities. When you ask the question, I have to take into account how long and how many, and that is why I am having difficulty answering your questions.

(Pause while the witness and his counsel confer.)

- Q Would your agreement cover housing people from a radiological emergency at Shoreham?
- A Under the same conditions and the same circumstness.
 - Q If you could do it safely?
 - A That is correct in that particular facility.
- Q And when you say if you could do it safely, in the hurricane, the fire, the chemical spill and the radiological emergency you mean if your own facility wasn't affected by those emergencies; is that right?
- A I didn't say that. I said that if my facility was in a condition to be able to accept those people safely. That is to say that the circumstances, if there

was sufficient security, that we had the police department assisting our two, three or four security officers at the time and that the other operations of the campus would not either be interfered with or impede the remedy for that particular emergency. These all have to be taken into account, and it is a very difficult question to answer because the campus condition varies with the time of day and the time of year and the number of people.

All together we have over 22,000 people that use the campus in one particular year. There are over 1,400 full-time and part-time employees and we have some six or seven thousand school children who come to visit the farms. All of these have to be taken into account and that is why the revocable permit states specifically that you have to call first before we will be able to tell you whether or not you can safely use our facility. To do less would be very irresponsible.

Q Do you have classes in the summer?

A Yes.

Q Do as many students come in the summer as there are during the school year?

A No.

Q About what is the student population in the summer?

A We register approximately 5,000 in the summer.

Assume for me for a moment that there has been a radiological emergency at Shoreham. Assume first that the plant has been licensed and it is operating. And assume for me that there has been a radiological emergency at Shoreham. It is in the summer. It is about 5 o'clock and the Red Cross in your area is not affected by the emergency, and the Red Cross calls you up and says, Dr. Cipriani, we have 400 people who need temporary shelter because they have left their homes, they have been asked to leave their homes for their own protection and we would like to send them to Roosevelt Hall Gymnasium and shelter them there under the agreement in our experience with you for sheltering.

What is your response going to be?

MR. McMURRAY: A point of clarification. Has there been a release during this accident, this hypothetical accident, a release of radiation?

MS. McCLESKEY: I don't see how it is --
THE WITNESS: That would be one of the questions
I would have to ask.

MS. McCLESKEY: Let's assume there has been a release.

THE WITNESS: All right. Now there are a number of questions I would have to ask, or one of my designees would ask.

One would be what is the nature of the housing

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that would be required? Is it medical first-aid, or is it just a place to wait? That is one consideration.

BY MS. McCLESKEY:

Okay. Perhaps it would be easier if I answered each of your questions so we have the whole hypothetical laid out, and the answer to that is I am the Red Cross and I am bringing all the medical, bed, chairs, food and everything that they need. All you have to do is let us walk into the building.

That is a lot easier than done. To walk into the building, into Roosevelt Hall, for example, would mean that you would have to come on the campus, and at 5 o'clock, if I got the call, I would know that at 6 o'clock I would have 2,000 students on campus from 6 to 10 p.m. in the summer.

So I would have to take that into account. Roosevelt Hall is in the middle of the campus, or I should say in the middle of the academic part of the campus. I would have to take that into account.

And I would also ask again how long would the people be there? Another critical question would be have you contacted the Suffolk County Police Department and will they be sending people to assist in crowd control and traffic?

All right. Let me answer the rest of the

questions and then have you answer my initial question.

We have contacted the police and they are coming, as many as is necessary. We anticipate right now that the people that we are sending to Roosevelt Hall will probably have to be there for about 36 hours. And these people, these 500 people that I am trying to send to Roosevelt Hall will be trickling in over a period of about six or seven hours. So we don't think that there is going to be an influx all right away at 6 o'clock.

Now I have called you and I have asked you to use your facility and you have asked me all these questions as the Red Cross representative and I have represented all this information to you.

Are you going to deny use of your facility?

MR. McMURRAY: Objection.

MR. CAHN: I am going to object to the question. There is absolutely no indication whatsoever up to this moment that under those circumstances the Suffolk County Police Department would participate in crowd control or in any other fashion with regard to such an emergency. Therefore, the hypothetical question is based upon a set of facts which cannot come about as I know it.

MS. McCLESKEY: Judge Laurenson, this man has stated in his letter that because of the Governor's position on Shoreham that he would not allow his facility to be used,

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and he has now stated here before the Board that there are circumstances under which he would consider use of Shoreham and I would like to know what those circumstances are.

JUDGE LAURENSON: In regard to the Suffolk County
Police response under your hypothetical question, of course,
the issue really is whether there is anything in the record
to support that fact being placed in a hypothetical question.

I would like to hear what your view is from the record that would support that. I mean a hypothetical question has to be based on facts that are in the record in order to have it be meaningful or helpful.

MS. McCLESKEY: I think it is based on facts
in the record because I think we have had numerous sociological experts as well as other witnesses who have been
involved in emergencies who have stated numerous times on
the record that the police would respond to an actual
emergency in Suffolk County no matter what the nature of that
emergency was.

In addition, we have Governor Cuomo's statement which went unchallenged on cross-examination that in a real emergency at Shoreham that the State and the County would do everything it could to respond and that no one questions that. Therefore, I think there is basis for my hypothetical.

MR. McMURRAY: Judge Laurenson, the facts in the record state that the Suffolk County Government, including

the police, will not participate in a response to a radiological emergency at Shoreham. No matter what LILCO's
expert witnesses' opinions are, the facts are, and we have
had lots of Suffolk County police officers come up here,
and we have had the statements of Suffolk County witnesses,
all going to the effect that the Suffolk County police will
not go to Farmingdale or anywhere else in the event of a
radiological emergency at Shoreham.

So there is no basis in this record for Ms. McCleskey's hypothetical.

MS. McCLESKEY: Judge Laurenson, I believe that everything in the record goes to whether they will plan for an emergency, and Mr. McMurray is now representing on behalf Suffolk County that Suffolk County has no intention of responding to a real emergency if this plant is licensed, I would like him to state that.

And I think it is important that he clear up that representation because the question is bound to come up again in other questions.

JUDGE LAURENSON: I think the County has made its position in this regard throughout this proceeding that they will not support emergency planning for Shoreham at this state because of the resolution of the County Legislature.

On the other hand, I think Ms. McCleskey is

correct that there is some evidence in the record from other sources indicating that in the event of an actual emergency at Shoreham, assuming that the plant is licensed and operating, that the County police would indeed respond.

So now it seems to me that we have a question as to the weight which would be given to this testimony and whether we would find that fact to be established. That is something we don't know at this point, but I agree with Ms. McCleskey that there is some evidence in the record to support this hypothetical question.

So the objection is overruled, and you may answer the question is you can remember what it was.

THE WITNESS: I have got a feel for it. My biggest concern here is that I have heard some confusing statements as to whether or not the County would participate and whether or not I could rely upon the police department.

I would have to be able to rely on those factors in making my decision. I couldn't otherwise make the decision. If I knew for a fact that the Red Cross had already contacted the police department or my security people had contacted them and they were on their way, certainly that would affect my judgment.

But I am concerned that we are going from what we had envisioned in this revocable permit, which was to take the campus as it was and to provide the facilities as

they were able to be used at the time of the emergency.

Anything that would have required a more formal preparation, that would have indicated that we were in fact a disaster relocation area would have had to come from the New York State Office of Disaster Preparedness. They are the ones that we would have had to work with in this particular case when you are talking about radiological and decontamination procedures.

If it is just bringing people on the campus, and our experience has been that where there have been 50 or so people, we haven't had any problems, especially when the campus was vacant, and I would say we could handle it.

We could continue with the hypothetical, but I am uncomfortable with so many of the other variables that would be present at the time. For example, there would have to be a consideration about the weather conditions, if it were raining.

BY MS. McCLESKEY:

Q What is the basis of your opinion that you would have to be working with the Office of Disaster Preparedness in order to provide shelter to people in a radiological emergency?

A In any major disaster like a radiological emergency or as the result of a war or something of that nature, there is a contract between the American Red Cross and the State

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of New York where the Office of Disaster Preparedness is responsible for coordinating all of that kind of activity that requires a longer-range plan than the simple availability of facilities.

Q Dr. Ciprinai, are you referring to the document that I have placed on your table entitled "Statement of Understanding Between the State of New York and the American National Red Cross"?

I believe that is it.

MS. McCLESKEY: For the record that is Attachment 4 to LILCO's testimony.

BY MS. McCLESKEY:

When did you first see this document?

This was brought to me with the other materials by my assistant.

In May?

It would probably have been -- I couldn't tell you. I was in the hospital for four days and it would have either been just before May 22nd or right after that.

It wasn't in January of this year?

No, but we would have had a copy of this. would have been sent to all State agencies.

Does Mr. Coyne, whose name appears on the cover letter to your agreement, report directly to you?

He reports to the Vice President for Administration. A

Sim 5-12	1	Q	And who might that be?	
	2	A	Frank Dellaquila.	
	3	Q	And Mr. Dellaquila reports directly to you?	
ı	4	A	Yes.	
	5	Q	Are you acquainted with a fellow named Walter	
	6	A. Schnell?		
	7	A	Yes.	
1	8	Q	And who is he?	
	9	A	He is the Assistant Vice President for Student	
	10	Affairs an	d one of his duties is that he is responsible	
	11	for the ca	mpus security staff.	
	12	Q	Does he report directly to you?	
	13	A	No.	
	14	Q	Who does he report to?	
	15	A	He reports to the Vice President for Student	
	16	Affairs.		
	17	Q	Who is that?	
	18	A	Noel Palmer.	
	19	Q	And are you acquainted with a fellow named Fred	
	20	R. Harrison?		
	21	A	Yes.	
	22	Q	And what is his position at SUNY Farmingdale?	
	23	A	He is the Campus Safety Officer and responsible	
	24	for grounds.		
	25	Q	And I take it he does not report directly to you?	

Sim 5-13 1	A	No, he does not.	
2	Q	Does he report up through a chain of	
3	A	Eventually reports to Frank Dellaquila.	
4	Q	Are you aware of any meetings that took place	
5	in January	of this year between Mr. Dellaquila, Mr. Coyne	
6	and Mr. Thompson of the American Red Cross?		
7	A	Am I aware? Yes.	
8	Q	What is your understanding of how many meetings	
9	took place?		
10	A	What month was that?	
11	Q	January of this year or February of this year.	
12	A	I know that there was a meeting in January. I	
13	don't know	of any meetings in February, but there might	
14	have been.		
15	Q	You know of one meeting?	
16	A	Yes.	
17	Q	Is it your understanding that only one meeting	
18	took place?		
19	A	No.	
20		MR. CAHN: You mean in January?	
21		MS. McCLESKEY: Yes, sir.	
22		THE WITNESS: My understanding is that it happened	
23	late in January and I would assume that only one occurred		
24	then. There might have been another, but that would be		
25	staff work	. It would be a detailed kind of thing that I	

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wouldn't get involved in.

BY MS. McCLESKEY:

Do you know who else attended those meetings besides Mr. Dellaquila and Mr. Coyne?

A That meeting was between Thompson, Dellaguila and Coyne.

Do you know what the purpose of the meeting was?

A It was to discuss the revocable permit between the Nassau County Red Cross and Farmingdale.

Q Is it your understanding that nothing was mentioned about Shoreham being included as part of this revocable permit during those meetings?

That is correct.

Q So it is your understanding that nothing was said about the Red Cross coming to you because in part your facility was in the LILCO plan?

A I am sorry. I missed the thread of your question. Say that again.

It is not your understanding that at that meeting the Red Cross stated they were coming to SUNY Farmingdale in part because SUNY Farmingdale was listed in the LILCO plan?

I don't believe that was the case, no, because it never came up at subsequent meetings or in the contract itself.

And as far as you know, during that meeting there was no discussion of the problems that SUNY-Stonybrook was having in deciding whether or not to be a relocation center for the LILCO plan?

A That would be the kind of detail that would be talked about by the individuals that were working up the agreement. I wouldn't be involved in that in the least.

I couldn't answer that. I mean, I don't know anything about that.

Q Well, did they report to you about the meeting?

A I had a -- it was reported at a staff meeting that -- under the area of use of facilities -- the American Red Cross was interested in a formal arrangement in the use of facilities in the case of a disaster.

Q And when that report was made, no mention of Shoreham was made?

A No.

Q No mention of the LILCO plan was made?

A No.

Q Did you inquire as to why after all these years che Red Cross was coming to SUNY-Farmingdale to ask for a written agreement?

A No. I sign about eight or ten of these a week.

There would be about three or four hundred. And, basically that's why we have staff people to do these things.

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I would have automatically presumed that all the necessary questions had been asked by my staff people.

When they have a document for me to sign, unless there is some question in my own mind, I will have to assume that they took care of all the detail.

Q And I take it from your answers that you have no knowledge of further meetings that may have been held with the Red Cross and your staff members, Schnell and Harrison?

A If Schnell and Harrison were involved, it had to be a subsequent meeting. But I wouldn't have been involved in that.

Q And you have no knowledge today of those meetings?

A I only know that on the 24th those three people met, and the purpose was to work out an agreement. And anything else that might have transpired was again, as I said, staff work. And the likelihood is that it might have happened.

Q Did the original draft of the June 21 letter, that paragraph that you rejected, mention the fact that there was an agreement between SUNY-Farmingdale and the American Red Cross?

MR. CAHN: I object to the form of the question. The witness' testimony was not that he rejected

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the paragraph but that he revised it.

MS. MC CLESKEY: My recollection is that the witness testified that he struck the second paragraph and totally rewrote it. But I will be glad to reword the question if there is any problem with it.

MR. CAHN: I would very much appreciate your doing so.

MS. MC CLESKEY: All right.

BY MS. MC CLESKEY: (Continuing)

When you revised the June 21 draft letter, do you recall seeing anything in the draft letter that mentioned the agreement between SUNY-Farmingdale and the American Red Cross for shelters?

No. I have to confess that I was more concerned -the facts as they were there, as you saw them, the data, was pretty much the same. I just didn't like the form in which it was put. That is, the sentence structure, syntax, et cetera.

Q In reviewing the letter prior to signing it, did you consider mentioning your agreement with the American Red Cross in the letter?

- In the letter of the 21st?
- Yes, sir. Q
- I'm afraid I don't understand the question. A
- Did it cross your mind that the agreement 0

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between SUNY-Farmingdale and the American Red Cross for shelters might be pertinent and might be something you would want to put into this letter?

MR. CAHN: I object to the question.

MR. MC MURRAY: I do, too, Judge Laurenson.

It's vague. I don't understand what Ms. McCleskey is
getting at.

MR. CAHN: I don't understand it either. I don't think the witness does either.

WITNESS CIPRIANI: I'm sorry. I do not understand it.

MS. MC CLESKEY: I will be glad to repeat it, but I think that it's not vague.

JUDGE LAURENSON: Well, their indication is that they don't understand it. His answer is that he doesn't understand the question, so I don't think repeating it is going to assist him.

MS. MC CLESKEY: Perhaps I can reword it, then.

BY MS. MC CLESKEY: (Continuing)

Q Did you consider stating in the letter when you were reviewing it and drafting it that there was an agreement with the American Red Cross and SUNY-Farmingdale for shelters?

MR. CAHN: I object to the question as irrelevant to the issues before this panel.

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JUDGE LAURENSON: Overruled.

WITNESS CIPRIANI: What I'm having difficulty with is that the letter addresses the agreement. It does address the agreement.

BY MS. MC CLESKEY: (Continuing)

- Q Which agreement do you think it addresses?
- A The revocable permit.
- Q Which sentence addresses the revocable permit?
- A I'm afraid I just don't understand. I'm sorry
 I'm being somewhat dense, but I just don't understand it.

MR. MC MURRAY: I would like a clarification.

Is Ms. McCleskey asking for a specific sentence that mentions the agreement, or is she talking about the context of the letter?

JUDGE LAURENSON: I think that is for the witness to answer.

WITNESS CIPRIANI: As I understand it, if I can just -- the intent of the letter was to have the American Red Cross understand that the agreement that we had, the revocable permit that we had, did not include a Shoreham emergency.

BY MS. MC CLESKEY: (Continuing)

Q Well, you didn't say that, did you, Dr. Cipriani?

MR. CAHN: Objection. The letter speaks for itself. It says what it says.

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JUDGE LAURENSON: Overruled. It's cross-examination

MR. CAHN: Well, I would say, with all due respect,
Your Honor, that it's a bit unusual for a witness to be
cross-examined in advance of giving direct testimony; so
that, therefore, he is being cross-examined without essentially
any issues being framed. So, that is why I object to the
question.

I think it is, perhaps if I may respectfully say so, stretching the procedures to permit a kind of badgering cross-examination as contrasted with merely leading questions, which is what I understood the cross-examination would consist of.

JUDGE LAURENSON: I don't think we have gotten to the point of badgering the witness yet if that is a problem here.

On the other hand, as I think I announced at the beginning, since LILCO had subpoenaed Dr. Cipriani, because of this letter of June 21st he is being treated as an adverse witness. And that's the reason why they are being given the right to cross-examine.

MR. CAHN: I do understand that. It was the tone and the substance of the latter two questions that troubled me, Your Honor, not the fact that Ms. McCleskey is asking leading questions. I understand she is entitled to do that.

WITNESS CIPRIANI: Where are we now?

BY MS. MC CLESKEY: (Continuing)

Q I believe that the last statement you made was that your letter says that the agreement that you have with the Red Cross doesn't cover Shoreham. And you said -- you were looking at the letter, and I asked you where does it say that.

MR. CAHN: That's -- if it's necessary to have the last questions and answers read back, I would request that. But my recollection is that the witness testified that it was his intent in sending this letter to make it clear to the Red Cross that the revocable permit did not encompass a Shoreham emergency.

And, then Ms. McCleskey asked the question, which I characterized as a badgering question, where do you say that in your letter, Dr. Cipriani. And that's the objection of mine that I believe was overruled.

JUDGE LAURENSON: I think your recollection is pretty close, but my recollection of the exact question was: You didn't say that, did you.

MS. MC CLESKEY: Rather than quibble about what the previous question was, I will ask this now.

BY MS. MC CLESKEY: (Continuing)

Q What sentence in your June 21 letter says that your agreement with the American Red Cross does not cover

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emergencies at Shoreham? Where do you think that you said that?

In the second paragraph and the first sentence.

The first sentence that says that you have not entered into any agreement with the American Red Cross?

A Or LILCO to serve as a relocation center or as a decontamination and monitoring facility for a Shoreham emergency.

Q And you think that that sentence indicates that there is an agreement between SUNY-Farmingdale and the American Red Cross, and that it simply doesn't cover emergencies at Shoreham?

A That it doesn't cover a relocation center or a decontamination and monitoring facility for a Shoreham emergency.

Q But you think that sentence indicates that an agreement exists between the American Red Cross and SUNY-Farmingdale?

A There is a revocable permit, and it exists. And we didn't cancel it.

Q Yes, sir. I know that, and you know that, but do you think that that sentence says that?

A When I wrote it --

MR. MC MURRAY: Objection. Asked and answered.

WITNESS CIPRIANI: -- that's what I intended it

JUDGE LAURENSON: I think we have been over this in sufficient detail.

The objection is sustained.

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BY MS. MC CLESKEY: (Continuing)

Why is the letter addressed to Patricia Nocher?

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That I would have to ask my assistant about. But

she is Executive Director, American Red Cross in Patchogue,

and I would assume that he got the information that that

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was the person to whom to send the letter.

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Do you know where he got that information?

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That -- I don't go into that kind of detail with

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my staff.

Did you talk --

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I would assume that it was the right -- it was

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the proper person to address it.

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Is it the wrong person to whom -- was that the wrong person to address it?

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Well, let me ask you another question. Did you

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talk to your staff before coming here today in preparation for this cross-examination?

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Did I talk to my staff?

Red Cross agreement?

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Yes, sir. Did you talk to Mr. Burn and Mr. Coyne

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and anyone else who had anything to do with the American

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A I spoke with Mr. Dellaquila, the Vice President for Administration, and to my assistant, Mr. Burn.

Q And when you spoke with them, you didn't ask them who Mrs. Nocher was and why the letter was addressed to her?

A I had no reason to ask.

Q Do you know Mrs. Nocher?

A No. I never met the lady.

Q So, basically the draft letter that was handed to you had Mrs. Nocher's name on it and you signed it?

A That's correct.

MS. MC CLESKEY: LILCO has no further questions.

JUDGE LAURENSON: Let's go off-the-record for

(An off-the-record discussion ensues.)

JUDGE LAURENSON: We will recess for fifteen minutes. We will reconvene at 10:45.

Is there an agreement among counsel as to the order in which you want to proceed with Dr. Cipriani's questioning?

MR. MC MURRAY: No, but we could probably do that over the break.

JUDGE LAURENSON: Fine.

(Whereupon, a recess is taken at 10:28 a.m., to reconvene at 10:46 a.m., this same day.)

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JUDGE LAURENSON: The hearing is now resumed.

Mr. McMurray.

CROSS-EXAMINATION

BY MR. MC MURRAY:

Q Dr. Cipriani, have you or any member of your staff been approached by LILCO regarding the availability of SUNY-Farmingdale in the event of a radiological emergency at Shoreham?

A No.

Q Has anyone from LILCO ever asked you for permission to use SUNY-Farmingdale as a relocation center or monitoring and decontamination center in the event of a radiological emergency at Shoreham?

A No.

Q Now, Ms. McCleskey asked you a couple of questions about different types of emergencies, including emergencies at Brookhaven and Shoreham. Do you recall those questions?

A Yes.

Q In your mind, do you draw a distinction between am emergency at Shoreham and an emergency at Brookhaven?

A Only to the extent of the availability of the Suffolk County Police Department being able to assist, and also from the point of view of what the nature of the accident was in terms of decontamination or contamination of

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individuals.

Q You are talking about the nature of the accident as Ms. McCleskey described it?

A Yes. I don't know if we got into the details of whether it was a radiological emergency or not. But that was one of the things that I would have had to ask, and how much time would have been envisioned in terms of quarantine and things of that nature.

Q When I asked whether LILCO had had discussions with you or asked you permission regarding the use of SUNY-Farmingdale, were you also referring to discussions with your staff or requests to your staff for permission to use SUNY-Farmingdale?

A By LILCO?

Q Yes, by LILCO?

A My answer included that, yes.

Representation center or monitoring and decontamination center in the event of a radiological emergency at Shoreham, correct?

A No, they haven't. That is correct.

MR. MC MURRAY: I have no further questions, Judge Laurenson.

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MR. CAHN: I have no questions, Your Honor.

JUDGE LAURENSON: Any from the Staff?

MR. BORDENICK: No questions.

JUDGE LAURENSON: Any further cross-examination?

MS. MC CLESKEY: No, sir.

JUDGE LAURENSON: All right.

MR. ZAHNLEUTER: No questions.

JUDGE LAURENSON: All right. At this time, we thank Dr. Cipriani for his testimony. That completes your testimony in this matter, so you are excused as a witness.

WITNESS CIPRIANI: Thank you.

MR. CAHN: Thank you very much for your courtesy.

MS. MC CLESKEY: Judge Laurenson, before Dr. Cipriani leaves, in case it matters to any of the counsel, LILCO is going to request either now, if you want it, or at the end of Dr. Hines' testimony that we be allowed to put on rebuttal testimony from Mr. Edward Thompson, who is an American Red Cross representative.

And the purpose of that testimony would be to discuss briefly meetings that Mr. Thompson had with staff members of Dr. Cipriani discussing the agreement that is the subject of the cross-examination.

MR. MC MURRAY: Judge Laurenson, Mr. Thompson has never been identified as a potential witness for LILCO.

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If, in fact, LILCO had been considering the use of Mr. Thompson as a rebuttal witness we should have been informed. This is a surprise. It's also unnecessary to the record.

JUDGE LAURENSON: We are jumping ahead as to whether or not Mr. Thompson is going to be needed or will qualify as a rebuttal witness. I think Ms. McCleskey's announcement here was to advise Dr. Cipriani and the State that in fact they at least intend to offer this testimony and that they should decide for themselves whether he should leave or stay.

MR. MC MURRAY: I suggest if LILCO is going to attempt to put on a rebuttal witness to rebut Dr.

Cipriani's testimony that LILCO should make that request now. If the request is granted, we should go forward now so that Dr. Cipriani doesn't have to sit around and wait until after Mr. Hines has been cross-examined.

MS. MC CLESKEY: I only raised it because I know Dr. Cipriani is trying to get away on vacation, and I thought that we might want to go forward with Mr. Thompson if we were going to before we took Mr. Hines.

And I have no objection to going forward with argument now if it's all right with the Board.

JUDGE LAURENSON: Is that agreeable with everyone?

MR. MC MURRAY: It's agreeable to go forward with

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LILCO's request.

JUDGE LAURENSON: Yes, that's what we are talking about right now.

All right. Why don't you proceed and make your offer of proof concerning the need to call the rebuttal witness in conjunction only now with the testimony of Dr. Cipriani.

MS. MC CLESKEY: Yes, sir. LILCO would request that Mr. Edward Thompson be allowed to briefly testify as to three meetings that took place in January and perhaps early February of 1984 prior to the execution of the agreement between SUNY-Farmingdale and the American Red Cross.

will show that from the very first meeting which took place with Mr. Dellaquila -- I hope I'm saying his name -- Dellaquila and Mr. Coyne, that he mentioned that he was there in part because SUNY-Farmingdale was mentioned in the LILCO plan, that he wanted a written agreement so that they could nail down the details because the facility was mentioned in the LILCO plan, that he raised the question of whether a State university was going to have a problem with entering into an agreement that involved Shoreham, he mentioned that SUNY-Stonybrook was having difficulties in Suffolk County, and that while the agreement would cover all emergencies, all emergencies included Shoreham.

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end #6 Joe flws In addition, he will testify as to a subsequent meeting that he had with Messrs. Schnell and Harrison of the Farmingdale staff where they toured the facility, discussed in part radiological emergencies, down to details of which trashcans would be used for contaminated material.

And I think that all of that testimony is directly relevant to everything Dr. Cipriani represented regarding his knowledge of the staff meetings that have been held at Farmingdale, regarding his knowledge of when Farmingdale was notified that Farmingdale was relied upon in the LILCO plan. And, therefore, I ask that it be admitted as rebuttal testimony.

JUDGE LAURENSON: Mr. McMurray.

MR. MC MURRAY: Judge Laurenson, like I said earlier, LILCO's intention to put on rebuttal witnesses comes as a total surprise to the County. Obviously, LILCO did not just think that it might want to put up Mr. Thompson on in the last few minutes and should have advised the Board and the parties of this possibility beforehand.

Furthermore, it's quite clear that Dr. Cipriani has taken the stand on behalf of SUNY-Farmingdale, he speaks for SUNY-Farmingdale. There is no reason to call into question his recollection. He has stated what his recollection and knowledge of the facts is.

That's not in question. There is no reason to rebut his testimony.

MR. ZAHN: Before the State expresses its position, perhaps counsel for Dr. Cipriani would like to state his position.

MR. CAHN: Judge Laurenson, it seems to me that counsel's offer of proof does not in any way indicate that the proffered testimony now of Mr. Thompson would rebut any of the testimony given this morning by Dr. Cipriani.

I do not hear Ms. McCleskey indicate that Mr.

Thompson will testify that he had any meetings with Dr.

Cipriani, or that, indeed, anything that Dr. Cipriani

testified on the basis of his knowledge, at pertinent times,

was incorrect or in error.

So, without being intimately familiar, as you know, with the procedural rules of the Board, and to the extent that you permit me to do so, I would oppose and object to any attempt to adduce testimony through an additional witness under the guise that that witness will be rebutting Dr. Cipriani's testimony.

JUDGE LAURENSON: Does the Staff have a position on this?

MR. HASSELL: Yes. The Staff essentially has no objection to LILCO's proposal. We believe that, indeed, the testimony would help in the development of a sound record, given Dr. Cipriani's testimony this morning, and in view of the fact that LILCO does have the ultimate burden of proof,

we think it would be proper for them to go forward with their rebuttal witness.

MR. ZAHNLEUTER: I would like to add, Judge
Laurenson, that this development does take the State by
surprise. LILCO's panel was composed of Mr. Rasbury. Had
LILCO thought that it was necessary to submit testimony by
staff personnel, it could have supplemented the Rasbury
panel with Mr. Thompson. They chose not to.

In this case, the prejudice to the State arises from the fact that none of the Staff persons -- none of Dr. Cipriani's staff persons ar here, with the exception of one person, are here, and can guide us in proceeding through this rebuttal testimony.

The prejudice lies in the fact that LILCO has its staff person, but we do not have any staff people here. In addition, it may be necessary to hear their testimony, or at least consult with them.

JUDGE LAURENSON: The Board has considered the offer of proof and the objections to that offer of proof concerning LILCO's request to call Mr. Thompson as a rebuttal witness.

We find that LILCO has established the proper basis for calling a rebuttal witness, and the LILCO request will be granted.

Mr. Thompson, do you want to come to the witness

table and be sworn? 1 2 EDWARD THOMPSON, 3 was called as a witness on behalf of LILCO, and having been first duly sworn, was examined and testified as follows: DIRECT EXAMINATION 5 BY MS. MCCLESKEY: Now --MR. CAHN: Judge Laurenson, may I inquire 8 as to whether in light of this development, I as regional 9 counsel for the State University, would be permitted to cross 10 examine Mr. Thompson? 11 JUDGE LAURENSON: This is something you probably 12 should work out with Mr. Zahnleuter. I don't think we could 13 allow both of you, for instance, to cross examine the witness. 14 Would there be any objection to Mr. Cahn doing it instead 15 of Mr. Zahnleuter? 16 MS. McCLESKEY: No, sir; we have no objection 17 to that. 18 JUDGE LAURENSON: So, I suggest you discuss that 19 with Mr. Zahnleuter. 20 21 BY MS. McCLESKEY: (Continuing) Mr. Thompson, would you please state your full 22 0 23 name and address for the record? Edward Thompson, 251 Fruitwood Lane, Central 24 25 Islip, New York, Suffolk, County.

1	Q Where are you employed?
2	A The American Red Cross, Director of Disaster
3	Services, Mineola, New York.
4	Q And what are your duties in connection with
5	Director of Disaster Services?
6	A Planning response to emergencies, whatever they
7	may be, and carrying out the mandates of the Red Cross
8	Disaster Services.
9	Q In connection with your duties, do you negotiate
10	agreements for shelter facilities?
11	A That is correct.
12	Q Are you familiar with the agreement between SUNY
13	Farmingdale, and the American Red Cross?
14	A V.,.
15	Q Did you negotiate that agreement?
16	A Yes.
17	Q When did you negotiate that agreement?
18	A January-February of this year.
19	Q Could you please describe those negotiations?
20	A We made our initial phone contact to a Mrs.
21	Doyle, and who put us in contact with Vice President Coyne.
22	We let them know that we were interested in securing an
23	agreement for a shelter at Farmingdale University. That
24	we didn't have one, and that it was part of a new, overall
25	plan that the Red Cross had to sort of try to get universities

as we had signed up Westbury University, because the facilities are great.

I am a graduate of Farmingdale University, and I knew the facilities very well, going there seven years to get my degree.

So, one of the reasons we selected that would be for that reason and, number two, I was aware that Farmingdale was mentioned in the LILCO plan, so that is the reason we made the initial contacts. Meeting with Mr. Coyne and Mr. Dellaquila -- I have a little trouble with that, too.

I was out front, completely out front. When
I went in, I said before we open negotiations, I want to
let you know that you were mentioned in the LILCO Plan, which
I became aware of at one of the drills. They weren't aware
of it, and then I told them that part of our agreement, if
we could work it out, that we would be a back-up for the
Suffolk County Red Cross in case of a spill or an evacuation,
that we would be handling some of the people. That was only
part of the negotiations. We discussed every type -- and I
might say they were really helpful. I mean, the people there
are fabulous. I had no problem.

They did most of the suggestions. They set up most of the meetings, and fabulous people to deal with.

- Q How many meetings did you have with them?
- A Approximately three or four.

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Q And who was present --

A First meeting was Coyne and Dellaquila, and then we had a second meeting with those two, at which time being up front again with the school, I gave them a copy of the State's agreement with the Red Cross, and I pointed out to them on the very last page, the radiological emergency that the State, the Red Cross has an agreement with, that Shoreham would be in effect into that.

I also spoke to them in the up front part of it, that Stoney Brook was having extreme problems. It was my understanding that Stoney Brook was not going to take part in it. I also mentioned to them that it was my observation that every shelter in Suffolk County seemed to be folding left and right, including Farmingdale -- not Farmingdale, including Suffolk Community College and the BOCES Center, and whatever else, you know?

They understood that. We spoke about it quite often, and then when I gave them the agreement, the statement of understanding, told them what we would want, they asked a lot of questions, we went over a lot of points. They had to submit that to a school fact finding -- I guess it is the school committee, which includes student groups. They took the statement of understanding, and statement of understanding covers every disaster, including radiological, which I say there is never a time that wasn't discussed.

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And they took it back, and on the next meeting when they said they agreed to sign it with some other problems, they wanted an insurance policy from us for one million dollars per person, for injuries, instead of our regular whole harmless agreement, which we secured, and we got to them, and at that meeting I met with the staff.

And we were told to work out any other problems with the Staff, which we did.

Q When you say you met with the Staff, who do you mean?

A Well, I can't remember all the names, but there were five people plus my people with me, additional -- it is not just myself. The shelter manager for that facility, who I designated, William Thomas, was with me. For the school was Dellaquila, Coyne, Duestelle, Harrison, and another gentleman who represented the cafeteria part of the school, who we spoke to about if we needed to secure food, and it was a very good dialogue.

We spoke for quite a while.

Did you tour the facilities?

A Yes, we did. Immediately after that meeting we toured the facility. I wanted to say just one thing, I realize the school -- the problems they had. They brought that up to us at the time, you know. We realize they had sessions and -- but they offered us two facilities, in case

one was not available, we could possibly use the other, and we spoke about Knowle Hall, and the reason they were not that reluctant to use Knowle Hall, but it was a possibility, is because of the -- they use it for circuses, and they -- the floor in there is very, very expensive floor. To put cots in there, which was part of our discussion, would be maybe damaging. We assured them if there was any damage the Red Cross would pay for that damage, you know?

But we opted for mainly Roosevelt Hall. On the tour of the facility, when we took the tour, we went around Roosevelt Hall with the plant manager -- by the way, the plant manager raised the issue with us -- they were concerned that we didn't know what we were doing. He was concerned we didn't know what we were doing as far as radiological things, and he brought the issue forth. And I told him that we wouldn't be doing that, that LILCO would be doing it, and that somewhere down the road we would try to have some kind of a drill there with LILCO.

We had to work that out. I had notified LILCO
later on not to make any notifications but through me. Everythir
but SUNY was supposed to be through me. Them contacting me,
or me contacting them.

We went through the Roosevelt Hall. There is a basemenet by the way, with a bowling alleys in it, and there is space down there.

On the tour, we went to the left, and there was a room -- it is sort of -- it looks like a big, big den, and that area, -- the plant manager -- by the way, the plant manager, which I remember very well, is a former chief of the volunteer fire department in the local area, and his job was as a radiological monitoring, and he also had that job at the school, they are familiar with it. Very familiar with it, and that is where the discussion came in about setting up the radiological.

He would work with LILCO and try to help them.

He wanted to make sure that nobody entered that facility -
that was the word used in the drills that I attended -
'dirty,' and I hate to use that word, but that is the word

FEMA and everybody else uses.

They gave us an education. They were more concerned about it. They brought the issues forth, and then the room that they showed us would be an ideal place to put people who were dirty, how to handle them, how -- they showed us -- you know, they were concerned about people coming in with the clothing that they would be wearing. We worked out two issues along them lines, was that I would supply clothing for them, which I have.

I have it stored, and I have clothing for people coming in. It is in the form of -- it is like a heavy underwear but it is sufficient, believe me.

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And the other thing that was to be worked out was the disposing of clothing of these people, and the gentleman from the plant suggested that they had barrels.

Even the discussions went even a little further. We talked about people bringing animals out from Suffolk County, which is a prime concern. We don't let animals in the shelters, you know. Everybody want to bring everything out, and that was discussed. They had the facilities to store there.

We talked about -- I am sure Dr. Cipriani
will bring this out -- they had a morgue. An old morgue
that they used years ago. We could use the morgue if
we had to, you know, and we also discussed that they had
medical facilities and nurses on staff there. We told them
we had the same thing, but they could augment our shelter
and any people coming in.

Basically, we talked in every area. We covered every area. I was up front from the day I walked in, and the chief that was concerned about radiological monitoring, when he found out I am a retired New York City fire fighter, and that the gentleman with me was on the staff of the Fire Commissioner's Office in New York City, he was reassured that — they weren't exactly in love with the Red Cross to tell you the truth.

They -- some of the Red Cross people from years

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back maybe were not geared for this type of thing. The Red Cross has changed policies a little bit, and sort of brought more people aware of handling the emergency, and we certainly have had -- I have had 24 years of it -- as the other gentleman.

The negotiations went swell. I had never heard from Farmingdale as to anything that they wouldn't support. In other words, if we had a drill that we had to bring people into them, I would have called the school, and we were waiting to hear from head of security. And he was writing a standard operating procedure; who to contact, what the emergency was, and if they could help us, you know? Just like Dr. Cipriani said. We would call. If it wasn't available, it wasn't available. Then we would go to another option.

Q All these discussions you just described took place prior to the signing of the agreement?

A That is correct.

Q And I take it that when you discussed use of the morgue, you meant for decontamination, not for dead people?

A No, for dead people. For dead people.

Absolutely. We discussed all aspects of storms. You know, when you get a large storm, you get a lot of people that may die. You look for facilities available. This is something they brought to us. We weren't that interested, but you listen to everything. They were very, very concerned. You

know, they were really up tight. Good people to work with.
They did more for me than I did for them.

MS. McCLESKEY: I have no further questions. Thank you very much, Mr. Thompson.

JUDGE LAURENSON: Mr. Zahnleuter or Mr. Cahn, do you wish to cross examine Mr. Thompson?

MR. ZAHNLEUTER: I think that order is a little different than the order we usually followed.

JUDGE LAURENSON: Well, the ordinary rule is that, I think I tried to follow, is that the person who is most affected by the testimony should be permitted to cross examine first, and I assume that the State of New York is the one which is most affected by this testimony.

That is why I am giving you the option, but if you prefer to pick some other order, that is fine as long as we have an agreement.

MR. ZAHNLEUTER: Well, I would ask that the Board permit me to confer with Mr. Cahn and to confer with Mr. Burn. Other than that, there are no other staff persons in this room at this time, so we -- I would like to see what they have to say about this.

JUDGE LAURENSON: All right. We will grant your request. You may do so.

MR. McMURRAY: Judge Laurenson, maybe we could take a ten minute break while these conferences are going on.

End 7. Mary fols.

JUDGE LAURENSON: Before Mr. Zahnleuter leaves, let me ask, do you think this is going to take ten minutes? Can you give us an estimate?

MR. ZAHNLEUTER: Ten minutes, estimated.

JUDGE LAURENSON: All right. Let's work on that assumption, but I think it would be good if everybody stays close by in case they are finished before the ten minutes are up.

(Short recess taken.)

MR. ZAHNLEUTER: I would like to thank everyone for their indulgence.

In the last few minutes I have tried to contact the people who have been involved in these alleged conversations and I have been unable to make any contact with those persons.

I would suggest that a reasonable approach to this surprise testimony by Mr. Thompson would be that Mr. Thompson remain on call for the rest of today, that we proceed to hear the testimony of Mr. Hines pursuant to LILCO's subpoena and that at a later point in the day, if contacts have been established with these people, that we resume the cross-examination of Mr. Thompson and possibly resume or possible initiate surrebuttal testimony by the staff people at SUNY Farmingdale, if that is possible or necessary.

MS. McCLESKEY: Judge Laurenson, I think that -well, first of all, I am not going to ask Mr. Thompson to
sit around here all day waiting to see whether the State or
SUNY Farmingdale wants to put on rebuttal testimony. He is
a Red Cross employee and he has work to do and he doesn't need
to be here.

It is only by his good offices and good disposition that he is here this morning.

In addition, if the State or the County or SUNY Farmingdale feels that it has rebuttal testimony that is

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pertinent to what has gone on here today, it can file

a motion and it can make an offer of proof and the Board can

rule and the witnesses can be set for a set time and we

can even do it next week as part of the strike issue hearings.

So I don't think there is an need for us to have to continue this issue today.

MR. ZAHNLEUTER: I think I need to ---

MS. McCLESKEY: Excuse me. I am sorry, I have one more thought and that is that I think it is very important that the State or SUNY Farmingdale or the County or whoever wants to put on rebuttal testimony to Mr. Thompson's testimony offer what it is going to prove so that the Board and the parties can look at whether that is within the scope of Mr. Thompson's testimony and whether it is important enough to go forward with.

MR. ZAHNLEUTER: I think I need to clarify myself.
What I was saying is that without being able to contact the
staff personnel at SUNY Farmingdale, the State is at a
severe disadvantage in even cross-examining Mr. Thompson.

What I proposed is that Mr. Tompson be crossexamined later on this afternoon provided that the extra
time allows an opportunity for contacting the people that
Mr. Thompson stated that he had these alleged conversations
with.

MS. McCLESKEY: Well, I object entirely to that

procedure. It is ridiculous to suggest that an attorney cannot cross-examine a witness simply because other people from SUNY Farmingdale aren't here.

In addition, it could not have not been evident to the County, the State and SUNY Farmingdale that the issue of whether the agreement covered Shoreham or not would come up.

Dr. Cipriani stated on the record that he had checked with his staff and he listed the people that he thought he had checked with and that they had told him one thing and we have now presented Mr. Tompson who said that they told him another.

The record is as it is, and I think you can go forward and cross-examine, but we are not going to keep Mr. Thompson here for further preparation by the State.

MR. McMURRAY: Judge Laurenson, I think that Mr. Zahnleuter's proposal is a reasonable one.

First of all, Mr. Thompson was here almost all day yesterday, has been here since this morning and obviously is going to be available throughout the remainder of the hearing of these relocation center issues because of the interest that the Red Cross has in these issues.

I don't think that asking him to remain here for some time this afternoon is going to be any inconvenience that was not already considered by LILCO and the Red Cross.

I also think that Mr. Zahnleuter's proposal is reasonable because the County has been presented with facts by Mr. Tompson that he alleges are true. The County and the State should be given a reasonable opportunity to explore those facts and then conduct a meaningful cross-examination on those facts.

Without the opportunity to explore the basis of those facts by talking to the people who Mr. Thompson allegedly talked to, I don't think that the State or the County or any other party can conduct meaningful cross-examination.

MS. McCLESKEY: Judge Laurenson ---

MR. CAHN: I would like to ---

MS. McCLESKEY: I beg your pardon. Go ahead. I am sorry.

MR. CAHN: I would like to join in Mr. Zahnleuter's suggestion. We have attempted to telephone Mr. Dellaquila and Mr. Coyne. Neither were available to come to the telephone and one may be off campus. We have people attempting to locate them now.

I would like very much to sharpen the issues by at least having the opportunity to speak with these SUNY employees before a cross-examination of this witness is commenced.

This witness was not on the witness list. The

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proposal to present him as a rebuttal witness was only made following the conclusion of Dr. Cipriani's testimony and without any notice to any of the attorneys who have appeared for the parties in this proceeding and without any notice to the State University.

I think that under the circumstances of such a last-minute request that it is not unreasonable to afford the attorneys who will cross-examine this witness a reasonable opportunity to confer with knowledgeable people at the campus who have been named by the witness in his testimony and then to commence the cross-examination of Mr. Thompson this afternoon.

I think that is the only fair procedure if the cross-examination is to be an intelligent focused one.

MR. BORDENICK: I just have two quick observations. One, I think the Board may want to inquire specifically of Mr. Thompson as to what his availability is and, secondly, I think all of this discussion is impacting on the staff witnesses.

It was originally contemplated that the staff would go on today and finish today and these staff witnesses are here today and they are prepared to go on today and we are hoping to get them on and off today.

MS. McCLESKEY: Judge Laurenson, I would just like to respond to a couple of the comments that have been

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made by saying that, first, the facts surrounding the SUNY Farmingdale agreement and the June 21 letter were in the purview of the State, County and the counsel for SUNY Farmingdale and they could have inquired into them before now and, second, that there was a compelled deposition of the Red Cross representative, which we opposed, and no questions were asked regarding the background of the SUNY Farmingdale American Red Cross agreement even though that agreement was already raised in issue and the testimony had been previously filed.

And it is the same case as their having not asked any questions about why SUNY Farmingdale was in the Nassau County Red Cross' jurisdiction and being surprised on the stand with that information.

I do not think that going back and talking to the staff of Farmingdale is going to help in cross-examination. It might help them determine whether they should put on rebuttal witnesses, and LILCO has no objection to them filing at a later date an offer of proof regarding rebuttal. But the cross-examination of Mr. Thompson should go forward right now.

JUDGE LAURENSON: Let me ask Mr. Thompson, are you going to be available after lunch today?

THE WITNESS: I had some scheduling for some negotiations for use of motels, which is always ongoing.

I live nearby and I could possibly, you know, put them off to a later time.

JUDGE LAURENSON: Well, I think perhaps it would solve some of the problems here if we could especially schedule the completion of your testimony for the first order of business after the lunch break, if that is compatible with your schedule.

THE WITNESS: Sure. No. 1, I would be glad to welcome the opportunity to see these gentlemen again. It is my pleasure.

Could I just say one thing, sir?

This gentlemen over here referred to me somewhere as in the agency of LILCO, and I kind of resent that. I think he should be aware of the Red Cross before he makes such statements.

JUDGE LAURENSON: Let's not get into that.

We will direct that the cross-examination of Mr. Thompson will be postponed and rescheduled as the first order of business after the luncheon recess.

MR. McMURRAY: Judge Laurenson, are you assuming that Mr. Hines will be done before the luncheon recess?

JUDGE LAURENSON: If he is not, we will take up Mr. Thompson out of order after lunch.

MS. McCLESKEY: Does your ruling also assume that these gentlemen will have reached whoever they want

to reach over lunch and are we going to put Mr. Thompson off further if they haven't?

JUDGE LAURENSON: No. We are giving them that time to make whatever contact has to be made, and if you can get the information by then, that is fine, but I don't think any further delays would be in order.

MR. McMURRAY: Judge Laurenson, I think it might make sense if we try and finish Mr. Hines before the lunch break.

JUDGE LAURENSON: I am willing to do that.

MR. CAHN: Judge Laurenson, Mr. Zahnleuter and I have a joint application to make to you. It is the only joint application that we will make, and that is that we be permitted to separately cross-examine Mr. Thompson.

The interests of State University of New York
may not be coincident with the interests of the Governor
or the State of New York, and I think in fairness a crossexamination, if required, ought to be permitted by both
Mr. Zahnleuter and myself.

MR. ZAHNLEUTER: I endorse that approach.

JUDGE LAURENSON: Is there any objection to that?

MS. McCLESKEY: Yes, sir. We think that SUNY
Farmingdale is so intricately tied in with the State of
New York that these counsel are one and I don't think both
of them should be allowed to cross-examine.

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MR. McMURRAY: Judge Laurenson, the County would agree with the proposal that Mr. Cahn has just stated. I think the Board has within its power the right to prohibit any cumulative cross-examination and that that would take care of any problems.

JUDGE LAURENSON: I think we have to have some kind of a showing as to where the Governor of the State of New York interest is divergent or different from that of SUNY Farmingdale before we can make a decision on this.

MR. ZAHNLEUTER: That is a speculative point at this time, especially since it is within the question of cross-examination of Mr. Thompson and we don't know what information can be supplied by the staff of SUNY Farmingdale.

I would represent that the Government is part of the Executive Branch of the State of New York and perhaps

Mr. Cahn could explain more fully his role with the State

University of New York.

MR. CAHN: The State University of New York is an agency of the State of New York. Its governing body is the Board of Trustees of State University. All campus officers are officers of the State answerable, not to the Governor, but to Central Administration and the Chancellor of the University who is in turn answerable to the Trustees of State University.

JUDGE LAURENSON: I think you have to focus on

the testimony of Mr. Thompson. In connection with his testimony where is there any difference between the State as represented by the Governor and the University?

MR. CAHN: I can only speak for the University and for Dr. Cipriani. I cannot speak for the Governor obviously. So I cannot fully answer your question.

However, I will say in response, in partial response that I am able to confer and have plans as soon as I am excused this morning to confer with Dr. Dellaquila and Mr. Coyne at the campus while Mr. Zahnleuter remains here to cross-examine or examine Mr. Hines.

Mr. Zahnleuter is familiar with the prior proceedings and testimony here and I am not intimately familiar, as you know. So that the two lawyers essentially have not completely overlapping participation and knowledge of these proceedings and as to the relevance of what Mr. Thompson has testified to to the issues before the panel.

I think that I can bring out the facts once I have had an opportunity at lunchtime to speak with these two officers at Farmingdale, but I haven't the time to do that and at the same time educate myself as to all of the issues here, which is in Mr. Zahnleuter's and the gentleman from the County's purview.

So I would suggest that I can play a role to

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Mr. Zahnleuter with his intimate knowledge of the issues in the proceeding may wish to supplement that with regard to other matters of which I know nothing.

morning arguing about this, I think that the observation

I will make now is that there at this point hasn't been
any showing of a different interest by the State University
as opposed to the State of New York and that until and unless
that is established, we would require that only one counsel
be permitted to cross-examine on behalf of the State.

So that is the ruling at this time.

MR. CAHN: All right. I respectfully accept to Your Honor's ruling.

JUDGE LAURENSON: Okay, I think we are ready for Superintendent Hines.

Do you want to stand down, Mr. Thompson.

Witness Thompson temporarily excused.)

Whereupon,

JAMES HINES

an adverse witness called on behalf of Long Island Lighting Company, having first been duly sworn by Judge Laurenson, was examined and testified as follows:

now.

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(Discussion off the record.)

JUDGE LAURENSON: We are back on the record

Before we begin the cross-examination of Superintendent Hines, I understand that Mr. Hines has his own counsel present and I would like at this time for counsel to identify himself and enter his appearance.

MR. SEAMAN: Your Honor, members of the staff and counsel, my name is Kevin Seaman of counsel to Pelletreau & Pelletreau, 20 Church Street, Patchogue, counsel to the Board of Cooperative Educational Services, Second Supervisory District, Suffolk County, New York.

Your Honor, may I be heard on a brief preliminary statement?

JUDGE LAURENSON: Yes. I just wanted to explain the circumstances under which this testimony is being taken and that is, as you know, Superintendent Hines has been subpoenaed by LILCO and that LILCO will be permitted through its counsel to question Superintendent Hines as though on cross-examination as an adverse witness in light of the letter of June 21st which was attached to the testimony that has been received in this case.

Mr. Seaman.

MR. SEAMAN: Your Honor and members of the staff, the next witness to be heard is the District Superintendent

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of the so-called BOCES II.

A BOCES is a statutory creature of the New York State educational law, specifically Section 19.10. BOCES throughout the state, and there are some 43, act on behalf of those component school districts within each particular BOCES within the State.

In that capacity, in fact, from the fall of 1983 through 1984 BOCES has accommodated the Long Island Lighting Company and other interested parties to review the matter of LILCO's proposed evacuation plans as those related to the evacuation of students from particular school districts and particular school buildings.

Within that context we have had ongoing forums with LILCO, with Rockland School Superintendents, with representatives of the County of Suffolk and so on. We think that we have done that to serve the purpose of informing our School Superintendents within our particular supervisory district of the nature of proposed plans of LILCO, past experience with such plans in Rockland County, the position of the County of Suffolk and so on.

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BOCES has never taken a position on the matter of the licensing of Shoreham or the legitimacy of any proposed evacuation plans. We have never considered ourselves the adversaries of either the State, the County or LILCO.

We have solely performed in the role of a factfinder and in the role of a representative of the School
Superintendents within our particular school districts.

In fact, in none of these discussions -- and I have been
involved in all of the conferences we've had -- has there
been any review of a proposed site to be utilized by LILCO
within the BOCES superintendency. It was never a matter of
focusing on the use of a BOCES facility for either a socalled decontamination center or a relocation center.

I want to make it clear that in all of the meetings that we've had since the Fall of 1983 through early 1984, our role has solely been that of an impartial, objective holder of forums on behalf of our superintendents and other school district personnel throughout our supervisory district.

I understand today that the cross-examination will involve the matter of a so-called agreement between the Red Cross Chapter of Suffolk County and BOCES II that was duly passed and resolved into an enactment by the BOCES II Board in December of 1983. Mr. Hines will testify as to the circumstances surrounding the entering into of that

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agreement, his understanding of what the consequences and ramifications of that agreement were. He will testify as to the understanding of the BOCES Board with regard to that agreement, and he will also testify with regard to any actions or non-acts of representatives of BOCES II within the course of late 1983 into mid-1984 on the matter of the utilization of the Islip Occupational Center, which is a BOCES facility, as a relocation center in line with a Shoreham Nuclear Plant evacuation plan.

So, with that brief introduction, we would certainly accept from LILCO, the State, and the County any questions on this matter. Again, we don't feel that we are adversaries to anyone, and we are here today not presenting a hostile witness but solely to present the facts as we know them in an objective and impartial fashion.

Thank you.

JUDGE LAURENSON: Ms. McCleskey.

CROSS-EXAMINATION

BY MS. MC CLESKEY:

Q Dr. Hines, is it Doctor?

A Mr. Hines.

Q Mr. Hines, I beg your pardon. Mr. Hines, my name is Kathy McCleskey. I represent the Long Island Lighting Company. As you probably know, we are seeking a license for the Shoreham Nuclear Power Station.

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a subpoena request to talk to you about relocation centers for Shoreham.

You are Superintendent of BOCES II; is that right?

A Yeah. The correct title is District Superintendent of Schools for the Second Supervisory District of Suffolk County, which includes the Towns of Brookhaven and Islip.

In that position, I do -- I am an employee of the New York State Education Department. I represent the Commissioner in this area. One of the functions of the District Superintendent, by law, is to be the Executive Officer of the Board of Cooperative Educational Services in that same area. So, I serve as the District Superintendent and consequently am the Executive Officer of the Board of Cooperative Educational Services.

Q I've left on the table there for you a copy of a June 21, 1984 letter.

Is that your signature on that letter?

- A Yes, it is.
- Q Did you write the first draft of that letter?
- A Pardon?
 - Q Did you write the first draft of that letter?
- A The first draft, no.
 - O Who did?

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A I received a proposed draft from Mr. Zahnleuter from the Governor's Office.

Q When did you receive the proposed draft?

A On or about June 21st probably, June 20th.

Q Did you see any other letters prior to signing your letter?

A No, I did not.

Q And when were you first contacted regarding the information that's in the letter?

A Some time in -- probably in May.

Q And that contact was made from the State to you?

A From the State, yes. I was contacted by the State Education Department concerning the relationships between BOCES, the School District, LILCO, the County in this whole matter of the evacuation plan.

Q And what was the nature of that contact?

A Primarily it was a discussion as to the meetings that the Superintendents had been having with representatives from LILCO and from the County that Mr. Seaman referred to.

Q And what was it that representatives from the -- did you say the State Education Department, wanted to know about those meetings?

A How involved were the School Districts and BOCES in this whole problem. When I say problem, the conflict that

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was going on between the State, the County and LILCO.

Q Did they want to know if you were cooperating with LILCO in planning for an emergency at Shoreham?

- A No. That was not referred to.
- Q Did they ask you how many meetings you had had?
 - A Oh, yes.
 - Q What else did they ask you?

A At that time, from the Department that was primarily it. The Department was taking a position that the planning, and for any type of disaster preparedness, was a County and State function and that of schools.

Incidently, they contacted me because I am the District Superintendent primarily so that I would get information to my districts. The districts said: Okay, if you work out a separate plan in which the County and State is not involved, you may not be able to implement it.

- Q Why wouldn't you be able to implement it?
- A Because, as I understand, the Article II of the Executive Law states that it has got to be the County and the State. The County has got to coordinate it.
- Q So, you were told that any emergency response had to be coordinated through the County?
- A It should be, yes. I would point out, I was not told -- you used the word "cooperate" and never was I

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told not to cooperate with LILCO or to cooperate with the County or anything. I'm just pointing this out, that we felt it was a matter we should be aware of.

Q You weren't given any instructions regarding what your future actions should be about planning for an emergency at Shoreham?

A Primarily to see what was going to happen.

That was it. Not to take an active role.

Q Not to take an active role --

A Yes.

Q -- until the outcome of the licensing proceeding?

A Right. Yes.

Q At that -- during that first contact, were you asked to review the June 21 letter?

A No.

Q Was there any mention made about perhaps you writing a letter disavowing any agreements?

A At that first contact, no.

Q What were your subsequent contacts from the State?

A I received a call, several calls probably, from Mr. Zahnleuter referring to both the meetings we had. We discussed that, settled that. And, then he asked was I sware that BOCES II, the Islip Occupational Center, was being named as a primary relocation center in the LILCO plan.

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And that apparently in testimony this had been mentioned at great length.

Q That was the first time that you had heard that your facility was mentioned in the LILCO plan?

A No. I read it in the newspaper back in December, Newsday.

Q In December you learned of it through the paper?

A Yes. Then, subsequently I believe it was in the newspaper, I believe <u>Suffolk Life</u> in January, as I recall.

I'm sorry, it would be -- I said December. That would be December of '83 and January of '84. That was the first indication I had, knowledge that I had.

Q So, in the first sentence of your June 21 letter where you say, "I have recently become aware..." you meant December?

A Yes, I would say that was December. When I say
I became aware, I read it in the newspaper and that was
it. No official notice contact, anything.

Q When did you first determine that you would sign the letter that became the June 21st letter?

A Probably a day or two before that. June 19th, June 20th, thereabouts.

I was given additional information about the significance of being named a relocation center and what

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it implied. I had had no contact until that time with LILCO, with any other agency that gave me any plan as to what the utilization of that facility would be. When I heard the extent of it, the number of people that would be involved, the equipment that would be stored, I said it's not possible. We can't do it.

Q Back in December when you read about your facility being mentioned in the plan, in the newspaper, did you call anyone to ask about it?

A No, I did not. My Director of Administrative Services, Mr. Stan Packman, I asked him, I said: Do you have any knowledge of this.

He had coordinated the Committee that we had working with LILCO and the County in those meetings that we have already mentioned. Mr. Packman said he had no idea, that there had been no agreement, no discussion as to the utilization of that facility by LILCO as a primary relocation center. I said: Well, call them up and find out what the story is.

The answer, as I understood, when he contacted a representative of LILCO -- and I'm just telling you what he has told me -- is that they put it in there because it was in the original County plan back in 1980 or thereabouts.

Q You said that you received additional information around the June time regarding what being a relocation

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A Mr. Zahnleuter.

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And what was that information?

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to house nine thousand individuals in the building, that

The fact that they planned -- that LILCO planned

center meant. Who did you receive that information from?

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there would be storage of various types of equipment there,

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cots, so on, that it would be a radiological monitoring

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station which would involve radiological equipment and

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probably to store it there. There would be a need for a

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great deal of parking and so on.

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The facility -- I have always questioned the use

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of that facility for any type of a mass shelter. It's not

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designed for that. There are no large spaces. It is

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completely a building with shops of various types. A

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tremendous amount of equipment in the re, very limited,

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usable space for any type of a mass shelter or whatever

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where he asked you to review what became the June 21 letter,

Q And prior to the contact with Mr. Zahnleuter

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did he, in his previous contacts, suggest to you any course

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of action that you might be taking regarding planning for

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an emergency at Shoreham?

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A No. He reviewed this with me, and I said to him:

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Well, I'm going to -- obviously we cannot participate in

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this. I said I had never had any intention of doing it.

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There has been no contact made to me. So I'm going to write a letter and say: Look, we are not involved.

- Q Obviously you could not participate in what?
- A Participate in the LILCO evacuation plan. I just couldn't with what I had learned about this.
- Q That's what Mr. Zahnleuter told you, or what you determined?
- A No, no. That was a conclusion I came to after I heard the implications of this.
- Q And that's because you didn't think it was feasible?
- A Oh, it's not feasible, not in that building at all.
- Q Did it have anything to do with -- strike that.
- When you received the draft letter and reviewed it, did you make any changes to it?
 - A Yes.
 - Q What changes did you make?
- A Oh, I think, as I recall, that there were some additional comments on the position of the State and the Governor, and I removed that. In other words, as far as I'm concerned, the basic reason that I wrote this letter is that, first of all, I had no agreement, I had no knowledge until I read in the newspaper that that particular

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facility was to be utilized. Secondly, it is opinion that it is not suitable. And, thirdly, again the way the whole process was handled, I felt they had to clear it with my Board. My Board had no knowledge of this until they read it in the newspaper and asked me what this is about, and I said: I don't know.

So, I thought we had better clear the whole scene and get out of it.

Q So, did you change anything in the first paragraph of your letter?

A I really can't say. I don't believe so. I think all of the changes I made were primarily in the third paragraph.

- Q And you deleted information in that paragraph?
- A Yes.
- Q Did you add any information to that paragraph?
- A No.
- Q Is your understanding of the Governor's position from State representatives who have described it to you?

A Yes, plus what I've read in the newspapers and there has been a great deal of publicity given to his position. So, I am aware of it.

- Q Who described, from the State, the Governor's position for you?
 - A The Governor has taken a position that it is not

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feasible and perhaps not possible for -- oh, I'm sorry, you asked me the Governor's position.

MR. SEAMAN: Who described it to you if anyone?

WITNESS HINES: No, I don't believe anyone

described it to me. I was aware of it, as I say. Living

on Long Island you get exposed to the statements a great

deal of the time.

BY MS. MC CLESKEY: (Continuing)

Q So, no one from the State described the Governor's position to you?

A (The witness nodded in the negative.)

Q I'm sorry. For the record, you will have to say yes or no. You shook your head.

A Well, probably because I really can't recall.

There was discussion on the Governor's position, I know that. In fact, a discussion when I did ask for a draft of the letter.

And when this was in here, I said: You know, this is apparently the Governor's position and I'm not going to espouse the position except I will state that the -- he has determined that the State of New York will not participate in the plan.

MR. SEAMAN: Who was that discussion with?

WITNESS HINES: Mr. Zahnleuter. Any discussions reference this letter, the only person was Mr. Zahnleuter.

BY MS. MC CLESKEY: (Continuing)

Q I believe that Mr. Zahnleuter was in response to Mr. Seaman's question which was, who were the discussions with; is that right?

A That's right.

Q Okay. Now, when you asked Mr. Zahnleuter about this letter and reviewed it and changed the draft of it, were there any discussions about it being submitted as testimony in this proceeding?

A Not that I recall.

Q Did anyone ever ask you to come and be a witness in this proceeding?

A No, not until I received the subpoena from LILCO.

Q When you say in your letter and in your testimony that an agreement must be approved by BOCES II, who do you mean?

A Our Board -- the actual Board of Cooperative Educational Services. There is -- the Board of Cooperative Educational Services is an agency. There also is a Board, seven members. It is the actual Board, and I make recommendations to them.

Q And, in fact, you do have an agreement with the Red Cross to provide shelter?

A That's true.

#9-14-SueT	Q	Do you have a copy of that agreement with you	
2	today?		
3	A	Yes, I do.	
4	Q	May I borrow it?	
5	A	Uh-huh.	
6		(The witness hands a document to Ms. McCleskey.)	
7		MR. ZAHNLEUTER: May I look at it?	
8		MR. CHRISTMAN: I will get copies made.	
9		BY MS. MC CLESKEY: (Continuing)	
10	Q	Having taken your agreement copy away from you,	
11	I'm about	to ask you some questions about it. So, if there	
12	are any th	at you would rather look at the agreement to	
13	answer, we	will put them off until we have copies.	
14		But, do you recall when the agreement was first	
15	negotiated	negotiated?	
16	A	I presented it to the Board, I believe, at our	
17	December Board meeting, December of 1983. There were		
18	really no	negotiations to speak of on this, at least none	
19	that I was	involved in.	
20	Q	Well, did the Red Cross contact you and ask you	
21	to provide	shelter in Suffolk County?	
22	A	Yes, they contacted a member of my staff.	
23	Q	When was that?	
24	A	Latter part of November of '83 or early December.	
25	0	And who was that on your staff who had the dealin	

#9-15-SueT1

A Mr. Stanley Packman.

Q And, what was your understanding of why the Red Cross was contacting BOCES for an agreement for a shelter?

A As I understood it, it would be for natural disasters. It would be only the disaster that was mentioned to me, and as I understand it the only one that was discussed with the Red Cross by Mr. Packman were hurricanes. I had the same concern as I do about any use of that building for mass sheltering, the limited space in the building, the location and so on.

But, I felt after looking at the agreement that this would be something that we could be of assistance to the Red Cross, particularly where I think there is a section in there -- and I don't have the copy obviously -- that it says per, upon request of the Red Cross. And I would assume that the major centers for mass shelter in case of a hurricane or a flood -- and that building is located on the South Shore in Oakdale. It's near the Great South Bay. This is what I had anticipated if they had to evacuate people because of a hurricane, that any overflow possibly could go into that building; therefore, we would cooperate with them.

Also, that type of a disaster we would have warning on. So that -- and, obviously if there was a

#9-16-SueT1

hurricane coming and it was necessary to evacuate people,

I wouldn't have any students in the building because we

would, I'm sure, close down for the same reason that they

were going to evacuate.

Q Could you please describe for me in as much detail as you remember how you arrived at approving the agreement with the Red Cross?

What's your procedure for approving the agreement?

A Mr. Packman, after discussions I believe with a Mrs. Richardson from the Suffolk County Red Cross, asked her to send a copy of a proposed agreement to him. He then presented me with the agreement. We discussed it, and I said, again I questioned the use of this building for any kind of shelter. And he said: I pointed this out to her, to Mrs. Richardson who had not seen the building. And she said, however, they still would like to use it, they were getting buildings, you know, lined up in case it was a disaster.

Again, we point out there is no gym, there is no big place of assembly or anything like that. And she still wanted to use it. And I said I would present it to the Board, because it is the Red Cross, we should cooperate with them.

But I particularly note, as I say, that where it

#9-17-SueT

me and say: You know, Mr. Hines, we want to use this building. Then, you say okay, either you can or you can't at that particular time.

Q During your discussions with Mr. Packman and the discussions among the Board members prior to approving the agreement, was there any mention of Shoreham?

A Yes. There was, not particularly in connection. It was coincidental of anything. Just about the time that I -- at the meeting when I presented this proposal, the article in Newsday had appeared listing the BOCES II Islip Occupational Center as a relocation facility. I pointed out -- I did say to the Board in a report to them, again separate from the Red Cross, that I had no knowledge of this. We had not given permission for the Islip Center to be used for relocation purposes in the LILCO plan.

When I presented this -- as I say, it was coincidental because it happened to be the same night, and I said I would mention this is the Red Cross, this is not LILCO and has nothing to do with the use of that building for a relocation center.

Q So, you had read the article mentioning that BOCES was in the LILCO plan prior to approving --

A Right.

Q -- the agreement?

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A Yes.

Q Did you -- before you approved the agreement, did you call the Red Cross up and ask them whether it meant that the building might be used in relation to Shoreham?

A No. It never occurred to me very honestly.

Q Did any of the Board members question whether the agreement meant Shoreham?

A No. There was no question.

Q Did Mr. Packman represent anything regarding whether the agreement meant Shoreham or not during your discussions?

A No.

Q Did anyone ask him?

A I asked him since.

Q At the time the --

A No.

Q -- Board was considering the agreements?

A No. No discussion of Shoreham in connection with this whatsoever. I don't think any of us, myself or the members of the Board, associated an agreement with the Red Cross and the mass sheltering with anything except what I call natural disasters, a hurricane and so on.

Q What is Mr. Packman's position in relation to yours?

#9-19-SueT1	A He is the Director of Administrative Services.	
2	Q Does he report directly to you?	
3	A No, he does not. He reports to an Assistant	
4	Superintendent.	
5	Q Does the Assistant report to you?	
6	A Yes.	
7	Q Under the agreement that you have with the	
8	Red Cross, is it your understanding that your facility	
9	would be made available in a hurricane?	
10	MR. ZAHNLEUTER: Objection. I think that is	
11	a question that should wait until counsel has seen the	
12	agreements.	
13	JUDGE LAURENSON: Seen what?	
14	MR. ZAHNLEUTER: I'm sorry. This question	
15	referred to the agreement which is still out being copied.	
16	And I would like to see a copy of that before this question	
17	is asked.	
18	MS. MC CLESKEY: Well, if he can answer without	
19	it, I think we can go ahead. I'm just asking him what his	
20	understanding of the agreement is.	
21	JUDGE LAURENSON: I think the problem has now	
22	been solved, because Mr. Christman is here with copies.	
23	(Mr. Christman distributes copies of the	
24	document to the Board members and all parties.)	
25	MS. MC CLESKEY: Judge Laurenson, I would like	
- 11		

to ask that this document be marked for identification as #9-20-SueT1 LILCO Exhibit -- and I'm afraid I need help with the 3 number. JUDGE LAURENSON: This will be LILCO Exhibit 4 5 EP-69. 6 MR. ZAHNLEUTER: A point of clarification. 7 Is the agreement 69 or is it this entire package including 8 letters and other correspondence? Is the entire package 9 69? 10 MS. MC CLESKEY: I would like to have the 11 entire package marked with one number, and I gather that 12 it's 69. 13 JUDGE LAURENSON: It will be so marked. 14 (The document referred to is 15 marked LILCO Exhibit EP-69 for INDEXXXXXX 16 identification.) end #9 17 Joe flws 18 19 20 21 22 23 24 25

Now, Mr. Hines, perhaps we can talk about the 1 2 document that we just marked 69. The first page is a cover letter, and I gather then the original is signed by you, and 3 then there was a transmittal letter sending the remaining documents to Mr. Zahnleuter? 5 6 A Right. They happened to be attached to the agreement that you asked me for. 7 Right. And could you please identify for me 8 what the next two pages are? A These would be the letters from the Long Island 10 Lighting Company? 11 12 Q No, sir. My copy has the heading: Regular 13 Meeting, 12/20/83, --A Oh, I am sorry. They are an excerpt from our 14 Board meeting -- the BOCES Board Meeting of December 20, 15 16 1983. The reason they are included is that the -- at the bottom of the page you can see the item that dealt with the 17 18 request to the American Red Cross. And that continues on the next page? 19 Right at the top of the next page. 20 Okay. Who prepares these minutes of your 21 Q 22 meetings? 23 A The Clerk of our meeting.

Q These are prepared in the normal course of business
of the Board?

A Oh, yes.

Q And it says in your minutes that a Dr. Hillman was in opposition to the agreement with the Red Cross. Do you recall why?

A No. I think he questioned -- I shook my head no. As I recall, I think he had a question on the use of the building for mass sheltering, with the same concerns I had. You know, there is a great deal of glass in that building. In fact, we were concerned in a hurricane, the glass might be all blown out by the time they wanted to use it for a shelter.

Q Are you aware of any discussions that took place between Mr. Packman and the Red Cross representative regarding the glass?

A Yes.

Q And what is your understanding of those discussions?

A My understanding of that discussion?

Q Yes, sir.

A Mr. Packman pointed out the various characteristics of the building that would make it not too suitable for a mass shelter. He particularly mentioned the amount of glass in case of a hurricane, and the fact that again, and I would emphasize, these are shops. They have a tremendous amount of different types of technical, mechanical equipment in them. There is not much room in them for sheltering. They

1 are not open spaces, and the Red Cross still wanted to use it. 3 Did Mr. Packman mention to you in describing that discussion about the glass that the Red Cross response was 5 well, this is not for a hurricane, it is for Shoreham, so the glass doesn't pose a problem? 7 No they did not, no. They just said, well, we would like to use it anyway. Impressed by the size of it, 8 I guess the square footage, and the location. 9 10 To my knowledge, at that time, nobody from the Red Cross had even looked at the building. 11 12 It is your understanding that the Red Cross did 13 not tour BOCES? 14 That is my understanding. Now, could you turn the page to the statement 15 of agreement concerning the use of facilities as mass care 16 shelters by the American Red Cross? 17 18 This agreement provides in the first paragraph under the heading, Recitals, that the Red Cross is authorized 19 to use the school building to help family victims of disaster, 20 21 Do you see that? 22 A Yes. 23 Are you aware of any qualification as to what

kind of disaster in this agreement?

25 A No.

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Under the agreement, is your facility available in a hurricane?

Yes. Again, upon request by the Red Cross, and A upon the time, and so forth. As I explained to the Board, I felt that this would be a back-up facility. I felt high schools were much more appropriate. They had large gyms, and auditoriums, and places where you could house a large number of people.

Is your facility available in response to a fire?

Is this facility?

Yes.

It would depend on what time of the day the fire might be. We have students in that building from, oh, approximately eight in the morning through until ten-thirty or eleven o clock at night, including, obviously, the adult education program.

So, depending upon how many other people are in the building, it would be available in response to a fire?

Yeah, again on request by the Red Cross.

What about if the Red Cross called you and said there had been a radiological emergency at Brookhaven, and wanted to house people at your building?

A I think I would have to have more information; number of people, what would be involved, what facilities

they want to use.

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You know, there is no kitchen, there is nothing -- there is no cafeteria in this building.

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-- there is no careteria in this building

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as a short range thing. People have to leave their homes,

You have mentioned so many times, I see that

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they can come in and stay there overnight, even if they had

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to stand in the halls, and then leave. But if it was going

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to be any type of a program that went on more than a day

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or two we had to house, we just couldn't do it.

10

Q Would these same considerations go through your

11

mind if the Red Cross called and asked whether they could

12

use the building in response to emergency at Shoreham?

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A No. I very honestly never gave a thought to a

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radiological disaster in connection with this Red Cross

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agreement.

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to use the facility in response to an emergency at Shoreham,

Well, if the Red Cross called you and asked you

I would have to have more information as to what

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what would your response be?

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Q You would want to know the same sort of things you would want to know in response to a hurricane, wouldn't

actually they wanted to use it for. If they were telling me,

as I understand, that they were going to send nine thousand

people down there, I would just say that it is impossible.

you?

A Yeah. A hurricane, however, my understanding, 1 if there is a hurricane, people have to leave there homes. 2 That is all it would be. There would be people coming in, and we could tend to control the number by saying, tell me just how many we have. There are no specific number assigned. 5 You had previous discussions with Suffolk County 6 planners regarding use of the facility as a radiological emergency relocation center, didn't you? A Yeah, at probably back around 1980-83. This is when the County was attempting to develop -- cr in the process 10 of developing an evacuation plan for Shoreham. 11 I have placed on your table and have handed to the 12 Board and counsel a letter to Mr. Hines from Robert Meunkle, 13 dated October 7, 1981, and I ask that it be marked LILCO 14 Exhibit EP-70. 15 JUDGE LAURENSON: I see at the top of this it 16 is already marked as Attachment 8. Has it already been 17 received in the record? 18 19 MS. McCLESKEY: No, sir. It was attached to withdrawn LILCO testimony, and that is the Attachment 8 20 reference. 21 JUDGE LAURENSON: It will be marked as LILCO 22 Exhibit EP-70. (Above mentioned document marked

XXXXX 24

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LILCO Exhibit EP-70, for identification.)

BY MS. McCLESKEY: (Continuing)

Q Now, Mr. Hines, will you take a minute to review that letter, and then tell me whether you remember receiving it.

- A Yes, I recall it.
- Q What was your response to it?
- A I don't think I responded.
- Q You didn't respond verbally?

A I don't know as I responded verbally to this

letter. I did have a discussion with Mr. Meunkle by telephone

prior to his visitation, I expressed the same concerns that

I had commented on a couple of times today, that I do not think

the building was adequate, and mentioned the fact that shops,

equipment, and so forth.

And he went down and looked at it, and apparently still was interested in it, as this letter indicates.

Several things concerned me. I was not about to provide access to the facilities on 24 hour day basis. I did not provide any home phone number to people and so forth. I again, would have to check back through the records. I am sure I didn't answer it. Nothing came of it, in other words.

There was no action -- no recommendation by myself to my Board or any action by the Board.

Q Do you recall even talking to him after you got the letter?

A No, not after I got the letter. I remember after the visit, he said: You know, I still would like to use it, and I said it just doesn't make any sense to me, and left it like that. Or, we are still interested, I believe he said.

MS. McCLESKEY: Thank you, Mr. Hines. I appreciate your coming today.

Judge Laurenson, at this point I would like to move LILCO Exhibit EP-69 and LILCO Exhibit EP-70 into evidence. Oh, and let me note that the copy of LILCO Exhibit EP-70 has -- the last three pages are superfulous, and apparently were just in the file with the document, and I am not asking -- these are three letters; one to Mr. Hines from Mat Cordaro, one to the BOCES supervisory district from Matt Cordaro, and one to Mr. Richard -- I think that is supposed to be Zahnleuter, from Mr. Hines. That seems to be the same letter as the cover letter to the document, and I am not asking that those three be entered into the record.

JUDGE LAURENSON: This is on EP-69, not 70.

MS. McCLESKEY: That is right, I am sorry.

JUDGE LAURENSON: Is there any objection to these two documents being received in evidence?

MR. McMURRAY: Judge Laurenson, I would just like to make clear that EP-69 now consists of four pages, basically three different documents. The first document being a letter between Mr. Zahnleuter and Mr. Hines, the

XXXXX 13

second two pages being minutes of the BOCES meeting, and the fourth page being the agreement between American Red Cross and BOCES.

Is that the sum total of EP-69?

MS. McCLESKEY: That is right.

MR. McMURRAY: No objection.

MR. ZAHNLEUTER: No objection.

JUDGE LAURENSON: All right. LILCO Exhibits EP-69, consisting of the four pages previously identified, and LILCO Exhibit EP-70, consisting of two pages, will be received in evidence and bound in the transcript following this page.

(The above mentioned documents, previously identified as LILCO Exhibits EP-69 & 70, are admitted into evidence.)

(LILCO Exhibits EP-69 & 70 follow)

LILCO EX. EP69 May 31, 1984 Mr. Richard Zahnleuter Room 229 State Capitol Albany, NY 12224 Dear Mr. Zahnleuter: As a follow-up to our recent telephone conversation, I am enclosing a copy of the resolution of our Board of Cooperative Educational Services authorizing the use of our Islip Occupational Center as a Red Cross Mass Care Shelter. Also enclosed is a copy of the agreement that we signed with the American Red Cross. As I told you, we have no agreement (formal, informal, or otherwise) with LILCO for their use of that same building as an Evacuation Center. If you have any further questions on this matter, please contact me. Sincerely, James Hines District Superintendent JH/tw Encls. . .

SECTION V

NEW BUSINESS

Mrs. Dorothy Daly was introduced by Mr. Hines as the person who took the leadership role in developing a promising program known as the Employce Assistance Program. Mrs. Daly spoke about the development of the program. Currently the Middle Island, Middle Country, East Islip and Central Islip School Districts are involved in this shared service with the districts of Shoreham-Wading River, Smithtown and William Floyd looking into the possibility of joining. This program had been run by the State Civil Service for the past five years. It is a broad program dealing with any problem perceived by an employee with the employee needing some direction. The program itself attempts to direct the employee toward professional assistance where that is appropriate. There have been twenty-one (21) therapists interviewed to be utilized as consultants for various types of personal problems that may impact an employee covered by this program. There have been presentations to over 2,000 people and the program itself is confidential, neutral and voluntary. Persons refer themselves to the program. These programs have already succeeded at Grumman Aerospace, Suffolk County Police Department, State Civil Service and other areas. BOCES #1 is seeking to be included in the program and BOCES #3 is considering the issue presently.

There were a number of questions reviewed from Board Members by Mrs. Daly and the President of the Board thanked her for her efforts in initiating this program with BOCES and the component districts.

Mr. Hines reviewed with the Board the request of the American Red Cross to utilize the Islip Occupational Center as a shelter in case of a disaster in the County. There is no cost to BOCES in that any items utilized in case of an emergency or disaster would be reimbursed by the American Red Cross.

on the
Employee
Assistance
Program

Request by
Suffolk Cnty.
Ch. of Amer.
Red Cross to
Use IOC as
Mass Care
Center

FECTION V NEW FUSINESS, Continued

After a discussion by the Board, Mr. Minardi moved and Mr. Wegner seconded the motion to approve the utilization by the American Rod Cross of the Islip Occupational Center in case of a disaster .. This motion was passed with Dr. Hillman in opposition.

Mr. Mines recommended the appointment of Shirley Loids as Principal of the Islip Learning Center retreactive to the effective date of September 1, 1933 at an annual salary of \$40,341. Mr. Hines indicated that Mrs. Leids has been acting in that role since September and has performed well and has proven to be quite capable as an administrator.

Upon the motion of Mr. Wegner and second of Dr. Hillman, the motion to appoint Mrs. Leids as the Principal of the Islip Learning Center retroactive to September 1, 1983 was unanimously approved.

Mr. Mines reviewed with the Board the fact that the IRS has recently increased the mileage reimbursement for 1983 from 20¢ to 20.5¢ per mile. Being that our contractual obligation with the various unions utilizes the IRS mileage reimbursement formula, Mr. Hines recommended that the Board approve this change.

Upon motion by Mr. Wegner and seconded by Mr. Minardi, the motion to approve the reimbursement from 20¢ to 20.5¢ retroactive to July 1. 1983 was passed unanimously.

Mr. Hines indicated that the New York State School Boards Association has provided the membership dues statement for the calendar year 1983-84 with membership to BOCES amounting to \$4,500. He also indicated that the membership dues statement in the amount of \$280 has been received from t a American Association of School Administrator. The District Superintendent recommended approval of both memberships.

Recommendatioto Approve Appointment of Shirley Leids as Principal of Islip Learn ing Center

Recommendation to Increase Mileage for Staff Travel From 20¢ to 20.5¢ a Mile Retroactive to July 1, 1983

Recommendation for Payment of Membership Dues

CONCERNING THE USE OF FACILITIES AS MASS CARE CHELTERS BY THE AMERICAN RED CROSS

District of Suffalk County, Sta	the governing board of BOCES II. Second Supervisar
Chapter of the American Red Cross, hereinafter refe	erred to as "Red Cross."
	RECITALS
family victims of disaster. BOCES II	cross provides emergency services on behalf of individuals and is authorized to permit Red Cross to use school buildings, aired in the conduct of Red Cross Disaster Relief activities and poses.
The parties hereto mutually desire to reach an under of Islip Occupational Centerschools available	standing that will result in making the aforesaid school facilities to the Red Cross for the aforesaid use.
Now therefore, it is mutually agreed between the p	arries as follows:
the extent of its ability, and upon request by R shelters for the victims of disasters.	hat, after meeting its responsibilities to pupils, it will permit, to led Cross, the use of its physical facilities by Red Cross as mass
	care in the conduct of its activities in such facilities and further schools for any school food or supplies that may factivities in said mass shelters.
ment to be executed by the President of the Governi	Supervisory District has caused this agreeing Board, and the Red Cross has caused this agreement to be expeter said agreement to become effective and operative upon the
Signature to the Agreement:	-Munice Het aug
Earl Richardson	President Board of Education of
Chairman, Red Cross Chapter Suffer Co	BOCES II
	School District
11- 29- 7.3 Date	12/20/83
DATE	Date
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COUNTY OF SUFFOLK



LILCO EXEP 70

DEPARTMENT OF PLANNING

LEE E. KOPPELMAN

October 7, 1981 277

Mr. James Hines District Superintendent BOCES II 201 Sunrise Highway Patchogue, N.Y. 11772

Dear Mr. Hines: .

We recently had an opportunity to tour the BOCES campus on Locust Ave. in Islip. As you are aware, we wanted to review the facilities for use as a possible relocation center in the event of an evacuation.

Initially, I would like to express my gratitude for the excellent cooperation provided to us by the principals at each of the facilities. Having reviewed the complex, we are formally requesting to utilize it as a relocation center.

The purpose of a relocation center is to provide shelter for evacuees who have no elternate accommodations with friends or relatives. We estimate that approximately 9,000 evacuees might utilize this relocation center under a worse case condition. However, only the planning areas furthest away (7-10 miles) from the reactor would be designated to relocate to your facility. Therefore, the likelihood of those zones being asked to evacuate is remote. In addition, since evacuation would realistically take place zone-uy-zone downwind of the reactor, only a percentage of those zones would relocate to your facility at any one time so that in all probability there will be significantly less than 9,000 people staying there.

If you are agreeable to allowing use of the facility, we would need access to the facilities on a 24 hour-a-day, year round basis. There- fore, we would require the home phone numbers for people who have keys to the buildings in the event the facility is not staffed, such as on a weekend.

C01767

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VETERANS MEMORIAL HICHWAY

HAUFFAUCE, L. I. NEW YORK

£79-:

October 7, 1981

Ideally, in the given emergency situation, we would like to use the Islip Occupational Center initially and only utilize the other buildings on an "as needed" basis.

The American Red Cross will provide the staffing and support for all relocation centers, as such, if you are agreeable to the utilization of this facility, Red Cross personnel would want to view the facilities and enter into an agreement with BOCES which would then make the facility a designated Red Cross shelter.

We recognize that in the event the County has to use these facilities as a relocation center, we would have to provide adequate security.

We are available to discuss this matter further at your convenience.

Very truly yours,

Robert C. Meunkle Project Manager - Emergency Planning Group

RCM: df

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And what has Mr. Packman told you?

JUDGE LAURENSON: Do we intend to follow the 1 2 same order of questioning as last time for Dr. Cipriani? 3 MR. McMURRAY: That sounds like a good way to go. 5 JUDGE LAURENSON: Mr. McMurray? XXX INDEX CROSS EXAMINATION BY MR. MCMURRAY: 7 Mr. Hines, I take it from what you told Ms. 8 McCleskey, that there was some approach made by the American 9 Red Cross in November of '83 regarding the use of BOCES as 10 a shelter, is that correct? 11 12 That is correct. Not directly to me. That was to Mr. Packman, correct? He was the 13 one who handled the discussions? 14 15 Right. 16 Have you spoken with Mr. Packman about his discussions with the Red Cross on this issue? 17 Yes. 18 A 19 Have you inquired of Mr. Packman whether or 20 not these discussions included specific discussions about the availability of BOCES during an emergency at Shoreham? 21 22 A Yes. Not at the time, but since then I have. Okay. And what has Mr. Packman told you? 0 24 No reference to any disaster at Shoreham. A

- A No reference to any disaster at Shoreham.
 - Q But there was reference to specific disasters, specifically a hurricane, correct?

A Yeah. Apparently from what Mr. Packman told me, that was about the only type of disaster that was discussed, and that is when he referred to the problem of glass in the building, lack of space, usable space.

Q So the impression left with you is that really the Red Cross was most interested in some sort of shelter for hurricanes?

A Yeah. As I said, natural disasters. Perhaps it is my own background, I tend to associate Red Cross with hurricanes, floods, and that type of disaster.

Q And I take it you first learned about the fact that LILCO was designating BOCES II as a relocation center and decontamination and monitoring center through a Newsday article, is that correct?

A Newsday article, yes.

Q And you didn't, because of that article, draw any connection between the agreement that was being discussed with the Red Cross and this article, correct?

A No. I don't even believe at the time I read that that I had the agreement in hand.

Q Does the agreement -- we are discussing the agreement which is the last page of what has been identified

1 as LILCO Exhibit EP-69, correct? Is that the agreement? 2 A Yes. 3 And that nowhere mentions a radiological emergency, correct? 5 A No. The Board approved this agreement, correct? Yes. Who advised the Board about the discussions 9 -- to whatever extent there were discussions, between 10 BOCES and the Red Cross? 11 I did. 12 And you did not -- well, I take it that because 13 you had no knowledge that the agreement was supposed to cover 14 the Shoreham plant or an accident at Shoreham, you didn't 15 advice the Board that it covered that sort of an event? 16 No. As I said, I was not aware or it. 17 Since November of 1983, when these contacts were first made by the American Red Cross, has anyone from LILCO 19 ever contacted you or your Staff to ask permission for BOCES II to be available during a radiological emergency as a relocation 20 21 center or as a decontamination and monitoring center? 22 A Definitely no one has contacted me, and to my 23 knowledge, no one has contacted anybody on our staff. 24 With respect to your contacts with Mr. Meunkle,

I take it that you told -- I believe you said you told Mr.

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1 correct? 2 A 3 here today, correct? 5 A Yes. 6 7 9 was about it. 10 11 12 13 14

Meunkle, that use of BOCES II just doesn't make any sense,

That is right.

That is based on the concerns you have expressed

What took place after you told Mr. Meunkle that it just didn't make any sense?

To my knowledge, nothing. This letter, and that

It just sort of became a dead issue.

Yeah. We -- the whole association at that time with Mr. Meunkle, in that planning there would be big gaps. We were approached originally because we were on the regional transportation program for Suffolk County, and they were interested in transportation.

That was the gist of the meetings that we had with them, plus I had them speak with our superintendents. But there was just this one time when he asked about the center.

And I take it from the letter, which has been identified as LILCO Exhibit EP-70, that he was requesting to use that facility to shelter approximately nine thousand evacuees, correct?

Yes.

1	Q I am talking about the BOCES Occupational Center.
2	A Yes.
3	Q Is that the same number of evacuees you understand
4	LILCO has expected BOCES II to shelter under the LILCO plan?
5	A Yes.
6	Q And you still think that makes no sense, correct?
7	A It is not possible. Well, I say it is not, but
8	I suppose anything is possible, but it just is not usable
9	space in that building. There are no large areas. Corridor
10	space. We would have people jammed together in the corridors.
11	Q In discussions with the Red Cross, are you aware
12	of any statements or representations by the Red Cross that
13	BOCES would be asked to shelter as many as nine thousand
14	people?
15	A No.
16	Q Would that have altered your opinion of the
17	agreement between you and the Red Cross?
18	A Oh, yeah, without any question. I don't think
19	they used any numbers. It was just as a shelter, and the
20	Red Cross, as I understand it, tries to line up a lot of
21	buildings for mass shelter purposes.
22	So, it was a matter, again, as I indicated
23	earlier, of cooperating with them. Our Board felt the
24	same way.
25	Q You mentioned that BOCES has made its good offices

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available to discuss the matter of evacuation, or emergency planning, among the -- I guess provide a forum between the schools and LILCO, isn't that correct?

And the County.

And the County.

Or anyone involved with it. The State, the State Education Department. It is done at -- the District Superintendent has 28 school districts to work with, and we have regular meetings of our -- the Superintendent of Schools for each one of those districts, and this question came up several times; well, what are you doing? LILCO has approached us with this, and talking about go home drills, and what are you doing and so forth, and the Superintendent said: Mr. Hines, I wonder if you could set up a little group, and we can meet with the different people involved, and lets all do the same thing instead of going off in different directions.

Lets have the districts work together.

I take it from what you are saying then that the subject matter of these meetings was to discuss such matters as what the schools would do during an emergency; whether they would shelter, what protective actions they would take, correct?

A Right.

Was there ever any discussion about BOCES II being

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used as a relocation center or as a center for monitoring and decontamination of evacuees?

A I was not at all of the meetings, but to my knowledge, no.

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Q Does a BOCES center have any gang showers at all, the occupational center?

A No, it does not, no gang showers.

Q But it has some showers and shops or something like that?

A I +hink there are about 18 of the shops of what we call wash stations. As you enter into the shop off to the side is an alcove like a little faucet shower, I guess you would call it above, and a chain. The purpose of that is if a student was involved in an automotive shop and got battery acid or something spilled on him, you put him immediately into that and pull the chain and wash it off. Not all of the shops have them. I think that we have 18 of these wash stations in that center.

Q There is no more than one of these showers in each shop, correct?

A Yes. There are 34 shops and we have, as I said, 18 of the so-called wash stations. No regular showers because there are no activities such as gym or anything.

MR. McMURRAY: Judge Laurenson, I would just like a minute to review my notes. I think I am very close to done.

(Pause.)

BY MR. McMURRAY:

Q Mr. Hines, I take it from what you have said that

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whether or not you would make your facility available during some emergencies would depend upon some of the facts presented to you at the time of the emergency, correct?

Oh, very definitely.

Ms. McCleskey I believe asked you whether or not you would consider the same factors in a hurricane as for an emergency at Shoreham. Do you recall that?

Yes.

Would all of the considerations for a hurricane be identical as for a radiological emergency at Shoreham?

No. I can say it now, because from what I understand, the radiological center would involve more than just having people come in, you know, to get out of the weather to have a roof over their head, that this would involve different types of monitoring and radiological testing, storage of equipment and so on.

And I take it there is no way you could absolutely commit to making your facility available now for any sort of disaster in the future, correct?

A That is true.

MR. McMURRAY: Judge Laurenson, I have no further questions.

JUDGE LAURENSON: Any questions on behalf of the NRC staff?

MR. BORDENICK: We have no questions.

Sim 11-3 1 JUDGE LAURENSON: Mr. Zahnleuter? MR. ZAHNLEUTER: No questions. 3 JUDGE LAURENSON: Anything else on behalf of 4 LILCO? 5 MS. McCLESKEY: Yes, sir, I just have a couple 6 of questions. 7 RECROSS-EXAMINATION BY MS. McCLESKEY: INDEXXXXXX 9 Just to make sure that I am clear, Mr. Hines, 10 was Mr. Packman at the Board meeting where you approved 11 this agreement with the Red Cross? 12 A No. 13 And you had read the news article before you 14 went to the board meeting? 15 Yes. I believe it was a Newsday article. 16 Did you mention to anybody at the meeting that 17 you had read the article? 18 Yes. I think I said that before. It was 19 coincidental. I said at the meeting that if you have 20 read in the paper about the BOCES II ISLIP Occuational 21 Center being an evacuation center, I said I don't know 22 anything about it. 23 Did anyone at the meeting raise the question of how the information in the article might impact upon the agreement that you were discussing?

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A No. We did not at any time and not until some time later connect the Red Cross and the LILCO evacuation center, not in my thinking or any of the others.

Q So at the meeting you mentioned that there was an article that the center was being mentioned in the plan; is that right?

A Right.

Q And then you mentioned that there was an agreement pending that we need to approve with the Red Cross for use of relocation centers; is that right?

A Right.

Q And then there was never a third sentence that said I wonder what the connection is between the article and the agreement?

A No. They are done at two different times in the meeting, by the way.

Q How long was the meeting?

A A couple of hours. So it could have been threequarters of an hour between the two.

Q Mr. McMurray asked you about the 9,000 people mentioned in a letter to you from Mr. Meunkle.

A Yes.

Q Is there an area in the BOCES ISLIP Occuational Center that is a large open area where people congregte?

A No. The largest area we have in the ISLIP

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Occupational Center is what we call a large group instruction room. This is no larger than -- let's say it is equivalent to perhaps a classroom and a half, and they use it for staff meetings and so forth. If you put a hundred people in there it would be very tight. I don't even know if you could seat them. You might have to have them stand.

- Q There is no large gymnasium?
- A No gymnasium, no.
- Q There is no large cafeteria?
- A No cafeteria.
- Q All the rooms are small and are occupied by machines?

A The rooms are not necessarily small. Many of the shops are larger than the average school classroom. The minimum size for a classroom is 770 square feet in New York State. Some of these shops, the automotive shops would be as large as 1,500 square feet, but they are filled with various types of equipment, whether it is in the technical area, we have data processing and computers and word processors and so on, or automobiles.

- Q Has any one of your staff reported to you that inquiries have been made by phone by LILCO regarding the capacity of your facility?
 - A By LILCO? No, nothing has been reported to me.
 - Q And you discussed all these meetings that you

Sim 11-6 1

were having with representatives to discuss the school response to an emergency at Shoreham?

A That is right.

Q Am I correct that you have now been told not to have any further meetings until the license that is pending is decided one way or the other?

A No. No, that is not true. The superintendents who provided me with the genesis of these meetings decided at the meeting, I believe and I would have to check, I think it was probably last March, they said that after the meetings, the information and the fact-finding that had gone on, they could not reach any conclusion and let's suspend the meetings and let's see what happens.

The question I had from the State Education

Department came after that, after it was decided not to hold any more meetings. The whole thing was just put on hold.

Q Is it fair to say that you want the Red Cross to call you before each emergency so that you have some flexibility to respond to the particular situation?

A Yes, very definitely.

MS. McCLESKEY: Those are all my questions.

JUDGE LAURENSON: Anything else?

MR. SEAMAN: Your Honor, for the record, let me just ask Mr. Hines if he knows what the square footage

of the ISLIP Occupational Center is?

THE WITNESS: 140,000 square feet.

MR. SEAMAN: And what is comprised of that 140,000 square feet?

THE WITNESS: The 34 shops and office space and a great deal of corridors. There are really four buildings that tend to be connected.

MR. SEAMAN: How much of that would be open space, if you know?

THE WITNESS: I could not give you a square footage on that. The corridor space, I have a diagram of the building and you can see a great deal of corridor space. There are four buildings really with a corridor going down through each one and they are double loaded corridors with shops on each side.

MR. ZAHNLEUTER: I have two follow-up questions to Ms. McCleskey's questioning.

REDIRECT EXAMINATION

BY MR. ZAHNLEUTER:

Q Mr. HInes, in preparation for this testimony, did you discuss the events surrounding the Board's meeting in December with Mr. Packman?

A The Red Cross agreement, which was our December 1983 meeting?

Q Yes.

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AFTERNOON SESSION

(2:22 p.m.)

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JUDGE LAURENSON: We are back on the record

While we are waiting for the counsel for the State University to return we will hear oral argument now concerning the Suffolk County motion to strike three portions of Mr. Sears' testimony on behalf of the NRC staff on Contention 11.

Mr. McMurray.

MR. McMURRAY: Thank you, Judge Laurenson.

There are two pieces of testimony presented by the staff witnesses on Contention 11, one piece filed by Mr. Sears, John R. Sears, and a second presented by Mr. Sheldon A. Schwartz.

The County's motion to strike goes to Mr. Sears' testimony and not Mr. Schwartz'.

First, Judge Laurenson, the County moves to strike Question and Answer 7 on pages 4 through 5 of Mr. Sears' testimony. The discussion with respect to Question and Answer 7 deals with SNPS emergency directors, including watch engineers who are emergency directors, the plant manager, operations managers and two vice presidents who have trained to be response managers.

All of these personnel, Judge Laurenson, are

Sim 11-10

onsite personnel. If they have any emergency response functions, those are onsite functions which are governed by the onsite plan.

Of course the focus of these hearings is LILCO's offsite plan and offsite emergency preparedness. The emergency directors are not part of that plan and they don't make any recommendations to the public regarding what the public should do in a radiological emergency. They are just not part of LERO.

Therefore, Question and Answer 7 is irrelevant and outside the scope of the contention.

The second portion which should be striken is

Question and Answer 9 on pages 5 through 6. Here Mr. Sears

discusses having talked with three customer service

operators about their knowledge of what they are supposed

to do if they are called from the plant about a radiological

emergency.

However, there is no indication here that these three customer service operators are the only operators who would be relied upon to receive a call from the plant, nor is there any indication that they in fact represent views of the other customer service operators in the LERO organization.

This is akin I believe to the Board's ruling on the training materials where the Board required the

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showing or establishment of a pattern and not just isolated instances or discussions which may or may not be representative of the universe of information.

So we don't know whether these three discussions with the customer service operators are at all representative of the universe of customer service operators that LILCO would rely upon.

The third portion of Mr. Sears' testimony that we seek to strike is on pages 6 and 7, and what we seek to strike are all references to onsite personnel.

JUDGE LAURENSON: Could you be specific in the precise words you are objecting to?

MR. McMURRAY: Yes, Judge Laurenson. I am talking about shift supervisors, engineering directors or the SNPS emergency director. Those are onsite personnel and are not part of LERO, nor are they part of the offsite plan. Therefore, all references to those individuals should be striken for the reasons I stated earlier with respect to Question and Answer 7.

JUDGE LAURENSON: Just to clarify it, on page 6, Answer 10, five lines up from the bottom of the page, does your objection run from the first word "And" in that line to the word "director" in the next line?

MR. McMURRAY: Yes, Judge Laurenson.

JUDGE LAURENSON: And on page 7 does your

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objection begin in the first line of Answer 12, and I will just read the words that seem to be what you were talking about, and that is "The shift supervisors, the SNPS engineering directors and"?

MR. McMURRAY: That is right.

JUDGE LAURENSON: Are there any other words that are included or encompassed within your motion to strike this No. 3 item that I haven't read into the record?

MR. MCMURRAY:

MR. McMURRAY: No, Judge Laurenson. That seems to be it. The shift supervisors and the SNPS engineering directors in the first and second lines of Answer 12 are the portions we were discussing.

JUDGE LAURENSON: All right.

Does that complete the County's argument?

MR. McMURRAY: Yes.

JUDGE LAURENSON: Mr. Bordenenick.

MR. BORDENICK: The staff of course opposes the County's motion in its entirety.

With respect to Item No. 1, which is Question and Answer No. 7 on page 4 and 5, as I understand the verbal motion, it is in two parts.

One is that the testimony is outside of the scope of the contention, and I will address that first.

The contention clearly, with one exception, talks

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about LILCO as opposed to LERO. So the contention which was drafted by the County I believe encompasses both the onsite and offsite LILCO personnel.

More importantly, however, if you are going to talk about command and control considerations in an emergency, you have to realize that the protective action recommendation over which the command and control is going to be exercised is going to come from the plant simply because that is the source of the information. That is the source of the problem. That is the source of the accident.

So I think that the distinction between onsite personnel and offsite LERO personnel in this context at least is one more of form rather than substance.

So on the grounds that the contention itself speaks in terms of LILCO and is not limited strictly to off-site LILCO personnel or LERO workers, the motion is not well taken, and also one has to look at the context of the contention which raises potential conflict for command and control purposes.

#12-1-SueT 1

And the Board should take into account that people making command and control decisions are going to have to receive input from onsite personnel. That essentially, as I understand it, the motion as to Item Number 3 is based on the same premises as set out in the outline of Suffolk County's motion to strike which they served yesterday. And so, therefore, my discussion in opposition

to the motion would be applicable to both 1 and 3.

As to 2, Item 2, which is Question and Answer 9
on Pages 5 and 6, I believe that Mr. McMurray's arguments
in support of that motion are the classic arguments that
one would expect to see in proposed findings and that,
therefore, the arguments essentially go to the weight that
should be given to the testimony rather than its admissibility.

The County's reliance on the Board's ruling as regards the LILCO training documents is totally inapposite here. What we are dealing with in this particular instance is a staff witness whose responsibilities include reviewing any and all aspects of the LILCO plan. I'm not going to attempt to get into the distinctions between the NRC and FEMA. I think the Board is well aware of those.

But the Board did ask for testimony by the Federal government on this particular contention. Mr. Glass, on FEMA's behalf, indicated they did not have the expertise. The Staff attempted to go ahead with it. In

#12-2-SueT1

preparation for that testimony, Mr. Sears, in his function as a Staff reviewer, went out and did what he thought he had to do in order to prepare the testimony. And the County can simply pursue that further on cross-examination as to who he talked to and who he didn't talk to and why he talked to who he did and why he didn't talk to who he didn't.

So, in summary, as regards Item 2 on the County's motion to strike, I think the motion is totally without merit. The arguments, to the extent that they have any merit at all -- and I'm not conceding that they do -- would go the weight to be given to the testimony and not to its admissibility.

JUDGE LAURENSON: Does LILCO or the State wish to be heard on this motion to strike?

MR. CHRISTMAN: I do, sir.

MR. ZAHNLEUTER: Yes.

MR. CERISTMAN: I will be glad to go first if you like.

LILCO opposes the motion. And I will try to be brief when I tell you why. I first have a general observation about the whole thing.

Contention Il is one of those behavioral issues that we spent so much time on. And my recollection is that when the Board ruled on other motions to strike on Contentions

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11 and 15, that the Board made a statement to the effect that it was applying a liberal standard to the evidence on those two contentions. I think that statement was made by Judge Kline. In any event, it had the effect of cutting a bloody swarth through my particular motions to strike and very little was striken from any of the other parties' testimony.

I remind the Board that I think somewhat of a liberal standard does apply in this case.

Now, to specific arguments as to the two grounds for striking the Staff's testimony. As to the first argument of the County, which is that this is outside the scope of the contention because it's about onsite people, nobody is more eager than I am to avoid dragging onsite issues into this proceeding, as you know. However, that doesn't mean that some facts about onsite people may not be -- that some facts about onsite people are never relevant to the issues in this proceeding.

Contention 11 says that utility employees are disqualified from making the type of health and safety decisions we are talking about here because they are utility employees and because utility employees think a certain way. That is, they are disqualified because of the way utility employees think.

Now, what Mr. Sears has presented here is some

#12-4-SueT1

evidence about how utility employees think. The County lumped utility employees together. He has got some evidence on that subject, and it is relevant even though it is about onsite personnel.

Now, there is an additional, less important, connection between onsite and offsite personnel, and that is that I fully intend to argue in my findings that Contention 11 proves far too much because in arguing that utility employees and officials are disqualified from making these health and safety decisions, if that contention is true they are also disqualified from making decisions under onsite emergency plans and indeed that they should be disqualified from operating nuclear power plants, because that is the gist, that is the meaning and the implication of Contention 11, if Contention 11 is upheld.

And Mr. Sears' testimony about how onsite utility employees reacted to his questions and about how offsite utility people reacted to his questions is relevant to my thesis, which I maintain is relevant to the contention.

Now, as to the second ground for striking the testimony which goes to Itam Number 2 in the motion, I agree fully with Mr. Bordenick that it goes to weight. Mr McMurray said we don't know this, we don't know how representative the people he talked to are and so forth. Well, those are the sorts of things you can ask on cross

#12-5-SueT1

examination, of course.

Second, as to failure to show a pattern, well, there is a pattern shown here frankly. When you ask some people if they understand their responsibilities and they all say, yes, they do, you have a pattern. Whether or not it's statistically sound to the nth degree or not, you have a pattern. But, more important, this business about the pattern is a misapplication of the Board's ruling on those training documents that we talked about some weeks ago.

distinguishable. What you had there was on cross-examination the lawyers resorting to a large pile of raw data; that is, drill observer comments, and asking about them, and you excluded that for failure to show a pattern.

But when a witness came along for the County and offered to show a pattern, you let that information in.

Moreover, we were talking here about a large pile of raw data which had both good and bad comments in it, raw data that were not generated or generated by either the lawyers cross-examining or by the witnesses. And there were two reasons I think, or at least two reasons for excluding that sort of data.

One was judicial economy. There was a large pile of raw data. Here we have a very compact piece of testimony and Mr. Sears' observations, all of which he made

#12-6-SueT

and which he can talk about. Second, the possibility of misuse. You have good and bad attain that pile. It wasn't even the whole universe at that, because some of the documents no longer existed. And there was clearly the possibility that it would be non-probative because of the way that you selected certain portions.

Well, here we have the whole universe of Mr.

Sears' observations and he is available to talk about them.

And, again it's a fairly compact universe of observations.

And so the business about the patterns is just totally inapplicable. And that's all I have to say.

JUDGE LAURENSON: Mr. Zahnleuter.

MR. ZAHNLEUTER: The State supports the County's motion, and I have two brief points that I would like to make.

First of all, Contention 11 speaks of LILCO
employees in command and control positions under the LILCO
plan. Second of all, the Board's ruling concerning the
training dispute can be found on Page 12,826 of the transcript.

And it was there that Judge Kline said: To put it in the most elementary possible terms, we do not accept that a valid hypothesis can be confirmed from a voluminous data set simply by extracting a subset of data that agrees with that hypothesis.

It seems that Mr. Sears' testimony extracts the

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statements of a few LILCO employees to show that all employees in the same situation would make the same such statements.

And that concludes my statement.

JUDGE LAURENSON: Okay. We will take this matter under advisement. I don't want to delay the completion of the cross-examination of Mr. Thompson.

I see that all counsel are now present. Mr.

Thompson, if you will resume the witness stand here, I

believe we are ready to begin with the State's crossexamination. And, let me just inquire for the record who
will be doing that.

Before we begin, I just want to express to Mr.

Thompson our appreciation for waiting. I realize it is
beyond the time that we had set to begin your crossexamination but, as you know, we postponed this to allow
counsel for the State University and Mr. Miller to return.
Whereupon,

EDWARD THOMPSON

a witness previously called by and on behalf of the Long
Island Lighting Company and, having first been duly sworn,
resumed the stand and was further examined and testified as
follows:

CROSS-EXAMINATION

BY MR. ZAHNLEUTER:

Mr. Thompson, could you please tell me when you 0 #12-8-SueT 1 first learned of the LILCO plan for Shoreham? It was before December of '83. 3 And how did your first acquaintance with the LILCO plan come about? 5 I went out as an observer to one of the drills. 6 Q Did Mr. Rasbury ask you to go out as an 7 observer? Absolutely. 9 Do you know who requested Mr. Rasbury to send 10 a representative of the Red Cross? 11 No, I don't. 12 In your view, why were you sent out to observe 13 the drill? 14 MS. MC CLESKEY: Objection. It's outside the 15 scope of the rebuttal testimony and the purpose for which 16 Mr. Thompson was offered as a witness. 17 The limited inquiry of how he got to know about 18 the LILCO plan I think is permissible, but if you want to 19 start talking about what happened at the drill it's outside 20 the scope. 21 MR. ZAHNLEUTER: Judge Laurenson, I'm attempting 22 to probe the witness' credibility and background, especially 23 in the time frame leading up to the discussions that he

tostified about during his testimony.

MS. MC CLESKEY: His involvement in drills has #12-9-SueT1 nothing to do with his credibility. 2 JUDGE LAURENSON: I think we will overrule the 3 objection at this time. But that is provided you do tie 4 it up to the stated reasons you have given. 5 You may answer the question, Mr. Thompson. 6 WITNESS THOMPSON: I had been sent on several 7 drills throughout the State and Connecticut, and this was 8 just another one that I was attending to see how they 9 operate. 10 BY MR. ZAHNLEUTER: (Continuing) 11 Did those drills pertain in any way to relocation 12 center activities? 13 Which drills? 14 Just the drills that pertain to Shoreham. 15 I'm sorry. I don't quite understand. 16 Did you attend drills for the LILCO plan pertain-17 ing to Shoreham? 18 Yes, correct. 19 And that was around December of '83, November of 20 183? 21 Somewhere around there, yeah. 22 23 Did those drills pertain in any way to relocation

center activities?

Yes.

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- Q Did you participate in those drills or did you observe?
- A I participated and observed, both.
 - Q At that time, were you aware that SUNY-Farmingdale might be involved in the LILCO plan as a relocation center?
 - A Yes. I saw it on their chart.
 - Q Were the drills specific to SUNY-Farmingdale?
 - A No. That was a back-up center.
 - Q Let's move forward a little bit in the time frame, then. When was your first initial contact with anyone from SUNY Parmingdale concerning the sheltering agreement or permit?
 - A I guess some time in early January, a telephone call to this university trying to find out who I could contact there to talk to. And I believe I spoke to a Mrs. Doyle or Ms. Doyle.
 - Q And it was Mrs. Doyle in early January of '84?
 - A Yeah.
 - Q Did you specifically call for the purpose of contacting Mrs. Doyle?
 - A No. I didn't know Mrs. Doyle.
 - Q Who were you attempting to reach?
- A I -- like any contact, I was calling, reaching out, to the university to find out who I would talk to about obtaining an agreement. Then, the operator put me

#12-11-Sue	7	into Mrs. Doyle.
•	2	Q Okay. And did Mrs. Doyle identify what position
	3	she occupied?
	4	A I believe she did, yeah.
	5	Q What was that position?
	6	A I don't remember. She was an executive or
	7	secretary to somebody. You know, I really don't remember.
	8	Q And what information did she relay to you?
	9	A She put me in contact with Mr. Coyne.
	10	Q Was that your next was a conversation with
1	11	Mr. Coyne your next activity?
1	12	A I believe so, or a letter I sent.
<u> </u>	13	Q Do you recall which?
1	14	A No. Offhand, I don't. It may have been a
1	15	phone call or a letter, or a letter and a phone call.
1	16	Q And whatever the form of that communication,
1	17	do you recall what the substance was?
1	18	A Yeah. I had said to him that I would like to
1	19	set up negotiations between the Red Cross and SUNY-Farmingdal
2	20	to try to require an agreement for shelters.
2	21	Q Do you know what position Mr. Coyne occupies?
2	22	A Yeah, he's a Vice President of the school. His
2	23	title, you know, Vice President. There are a lot of
<u> </u>	24	Vice Presidents there. I met quite a few of them.
	25	Q Was that the state of your knowledge at that

#12-12-Sue T	time?
O 2	A State of my knowledge?
3	Q Did you know that he was the Vice President
4	in January?
5	A Yeah. Yeah.
6	Q And do you recall if there was any response
7	from Mr. Coyne?
8	A Yes. He was very helpful, very enthusiastic.
9	He helped me set up the appointments for the meeting with
10	this Dellaquila. Dellaquila, something like that.
11	Q Was the substance of your first conversation
12	or letter with Mr. Coyne merely the fact that you wished
13	to discuss a shelter for the Red Cross?
14	A Yeah.
15	Q Did it cover anything else?
16	A No.
17	Q Did you state any specific purpose in your
18	approach?
19	A In the letter?
20	Q Well, is it still your testimony that you
21	can't recall if it's a letter or a telephone conversation?
22	A See, I had made a couple of phone calls. I
23	believe it was a letter I sent to Mr. Coyne.
24	Q Do you know if that letter mentioned LILCO or
25	Shoreham?

#12-1	3-Sue T	A Oh, no. Absolutely not.
	2	Q Did any of those telephone conversations incorporate
	3	the idea of LILCO or Shoreham?
	4	A No, negative.
	5	Q So, then Mr. Coyne set up a meeting between
	6	Mr. Dellaquila, yourself and Mr. Coyne; is that true?
	7	A That's true, yeah.
	8	Q Did anyone else participate in that meeting?
	9	A No, not in the initial meetings.
	10	Q Can you recall approximately when those meetings
	11	occurred?
	12	A January.
•	13	Q And there were three of them; is that correct?
	14	A We met about three different times, yeah.
	15	Q Can you recall the substance of the first
	16	meeting?
	17	A We had a preliminary talk about the Red Cross
	18	and the Red Cross role, and what I was looking for from the
	19	school. And subsequent part of it was, I had mentioned
	20	to him, both Mr. Dellaquila and Mr. Coyne, that were they
	21	aware that they were part of the LERO I don't know if it
	22	was LERO at the time but part of the evacuation plan.
	23	They both said you know, kind of taken aback,
	24	that they weren't; they didn't know anything about it.
	25	Q When you say both, do you mean Mr. Coyne and Mr.

Dellaquila?

A Right.

Q At that time, did you know what Mr. Dellaquila's position was?

A Yes. He was the Vice President, I believe, Administration.

We had one meeting set up and it was cancelled because of a -- all of us had problems. It was a rain storm or snow storm, and we couldn't make it so we set it for another date.

Q Can you characterize Mr. Coyne and Mr. Dellaquila's reaction to your statement about LILCO as surprise?

A Sure. They knew nothing about it.

Q In the second meeting, can you identify what the substance of the conversation was?

A Some of the -- I guess some of the areas that they -- they told us how they wanted to handle the agreement, which we had no problem with. And some of the things that we would have to get back to them, as to insurance and things like that, you know, an insurance policy that they insisted upon -- not insisted upon. We normally have it but they wanted it in writing, you know, for their own -- they needed it the way they operate.

Q Were the only attendees at that meeting yourself, Mr. Dellaquila and Mr. Coyne?

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A If this was the meeting, final meeting, no. This was with their staff. There were three, four members of their staff there besides Mr. Coyne and Mr. Dellaquila. There was head of Security. There was the -- I think the plant manager, and there was somebody there from -- a gentleman from Food Services.

You are discussing the second meeting now, correct?

A That's the third meeting.

That's the third meeting?

Yeah. The second meeting was just the meeting with the two of them, I believe to the best of my ability. You know, I didn't write it down because it was all nicely handled and everything. The meetings were, you know, congenial.

And at the second meeting, did you discuss the reasons why the Red Cross would require a shelter?

Yeah. I guess we did. You know, I gave them some documents, especially the one from the State of New York, which I'm sure you are familiar with, the one about, you know, our cooperation with the State and the areas, the areas that we cooperate with. And I pointed out the different, you know, type of disasters. And, you know, whatever other things that we discussed.

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What type of disaster did you point out?

Well, it is in the pamphlet. We talked about -one of the main ones -- I wasn't there just for, you know, Shoreham. We had a snow storm previous -- in the early part, which I opened a shelter in Westbury, and one of the reasons we wanted to get Farmingdale into our -- sewed up into our system was, if another snow storm had developed, we could use that facility for stranded motorists.

So, that was another prime reason I was there, and then you know we talked about Farmingdale was having different problems in different areas.

Fire, there may be a hurricane, and we discussed different areas of different -- you know, how the people would come in, and then they discussed with me the availability of the place, you know. They said there were times when it wouldn't be available. There were times when it would be available. There were certain buildings that were available, there were certain that weren't.

It was a general, broad discussion.

Is it fair to say you discussed a wide range of activities?

Oh, sure.

Did you specifically discuss a radiological 0 accident at Shoreham in connection with the LILCO Plan?

I don't think so.

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Q	Wh	en y	ou	mention	ned	SUNY	Westbury,	did	you	also
indicate	that	SUNY	. We	estbury	had	an	agreement	?		

A No. They have an agreement with the Red Cross.

Q Yes.

A But not -- before that, you said about Shoreham.

Q Did you mention that SUNY Westbury had an agreement with the Red Cross?

A Oh, sure.

Q Did you indicate that that agreement dealt with natural disasters?

A No, natural disasters is not in my -- that word I don't use.

Q Was the only reference to SUNY Westbury with regard to snow storms?

A Sure. You know, you are selling something, you have to bring in the other part of the thing, you know. We sold other people, and we are going to get you signed up in my shelter program.

Q Now, you referred -- did you think your purpose in that second meeting was to sell the idea to Farmingdale?

A You know, to tell you the truth, I don't think
I had to. They were very ahead of me on that. They were
very community-minded and very serious about it. Those
people helped me in securing that agreement.

Q Did you think they had any reason to perceive of

No, no way. A 2 0 You mentioned the State of New York document 3 before. A Yeah. 5 Q Does that document mention Shoreham or LILCO 6 in any way? 7 A No, like it comes in several pages, the last 8 page mentions nuclear accidents and spills, and stuff like 9 that, you know. The same way the State operates upstate 10 New York in the plans. They are involved up there. 11 Q Did you point out that that particular portion 12 pertaining to nuclea accidents? 13 Yeah they must have -- they read the whole thing. 14 I went across them. You know, we read them. 15 Q Did you specifically emphasize the section of 16 that document that deals with nuclear accidents? 17 No, I doubt it seriously. 18 It is important that you not answer until I finish 19 my question. 20 Sorry. 21 Because the transcript can only get one of us 22 at a time. You mentioned before a pamphlet that you discussed 23 at the meeting. Could you describe what kind of pamphlet that 24 is? 25

the Red Cross as some entity to be suspicious of?

A If you can refresh my memory of the pamphlet.

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Q Well, at the second meeting, was there a

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pamphlet of any kind that was discussed?

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A I don't recall seeing anything -- I may be

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wrong, but -- pamphlet.

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Q Let's move to the third meeting. Could you tell

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me who attended that meeting?

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A Mr. Coyne, Mr. Dellaquila, and the Staff of the

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college that would be affected; security, food and service,

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power plant -- I believe that is the people that were there.

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There may be a fourth person there, I don't recall.

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Somebody was with me, also. A Red Cross

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volunteer.

into operation on Monday.

meeting?

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Q Could you describe the substance of that third

Yeah. It was just prior to the agreement being

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it, but that they wanted to -- like I said, them being forward, they wanted to tell us what was available to us, what they expected of us, if we were to use the shelter for whatever the reason may be, that they had the option to ask us to close it down as soon as possible, because you know, the students -- in other words, we went in on a Sunday, they

would like us to close our operation down so they can go back

signed and sent to us, and they had said that they agreed to

You know, we had no problem with that. It -- if it would be a headache, we would transfer them some place else, but that was part of it.

The gentleman from the food service discussed the amount of food he would have available in the cafeterias. The cafeterias that would be available to us, and how much food supply they had on hand, and it was stated they couldn't go beyond one or two days in feeding, because they just keep a limited supply of food there.

In the security end, the gentleman was very good. He was going to write the standard operating procedure up for the school, how we would make a contact to the school, and it was an understanding between us that I would be the contact person.

That if something developed, I would call the school. They didn't want any -- just people calling, and they want to use the school, you know. It would be me as Director of Disaster Services.

We laid a lot of ground rules out.

Q Did you specifically mention LILCO or Shoreham in the third meeting?

A You know, the very first meeting we did. We talked about it in general. I had said to them about the problems they were having out there in Shoreham. It was not like that was part of the negotiations to get the contract.

I had mentioned that they were having their difficulties, and only one school I did mention to them was SUNY in Stoney Brook, you know? General conversation with Mr. Coyne and the other one, you know? And we were — just in general discussion we just said that is another school district, and this is ours, you know.

So, they would negotiate their own. Whatever they did out there was their business.

Q I think this morning in response to a question from Ms. McCleskey, you talked about SUNY Stoney Brook, and you also mentioned BOCES. Do you recall that?

A Could you refresh me on what I said about BOCES?

Q I recall you saying something about BOCES akin to what you said about SUNY Stoney Brook?

A Yeah, you know -- yeah, I probably did. This

-- only from being an investigator in the fire department, I

wasn't sure if they had any of them schools sewed up out

there, you know, with the situation -- the political situation

out there, you know?

And being at the drill, I looked at these things.

I was kind of concerned that the schools were there, with

-- but with everybody pulling out left and right, that it

was a prime concern to me being in the Red Cross in Nassau

County.

But you know, even then, I could see the handwriting

on the wall.

Q Did you think at that time that BOCES was pulling out?

A No. I didn't know if they were in or out, to tell you the truth, but I just -- I assumed Suffolk Community College was out, you know, because let's face it, they own it.

Q Do you recall approximately what date the third meeting occurred on?

A Everything took place in January-February, and then the agreement was signed in March and sent to us.

Q Up until the third meeting, was there ever any discussions of the Suffolk County Police Department, and their potential role in an emergency at Shoreham?

A You mean myself in talking with the SUNY people about the Suffolk County Police?

O Yes.

A No. We did talk about them, but I don't know what the hell it was that we were talking about, though.

We had a lot of nice conversations. Suffolk County police came into some place. I know I got a ticket leaving there from the Suffolk County Police.

Q You got a ticket from the Suffolk County Police, not the Nassau County Police, is that correct?

A Well, I could have went a little further and got it both ways, you know.

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It depends on which gate you come out, you know.

Q After the third meeting, am I correct in understanding that there were no meetings -- there were no further meetings?

A I had one -- a fourth meeting with -- I think his name is Walter Schwab. I am dead on names, but he is the head of security. We went out there to see if he had finished the standing operating procedure, you know, how to get entry in, you know, proper entry into the place, and he hadn't finished at the time. He was having some problems with his boy in high school, they were closing the high school, Catholic high school down. He was a little busy, and he explained it to us, and so I never got back to him because we got busy in the Red Cross with the Jersey floods and opening our own shelters in Nassau County for the storms.

So, that was it.

Q Do you recall if at any time any one of the SUNY staff people with whom you met requested information about LILCO or Shoreham?

A No.

No such request was ever made?

(Note: No response.)

JUDGE LAURENSON: I don't think he answered that on the record. Mr. Thompson, can you answer that yes or no? WITNESS THOMPSON: No.

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BY MR. ZAHNLEUTER: (Continuing)

Q Besides the one letter I think we have discussed, have you sent any other letters to any of the Staff people at SUNY Farmingdale?

A No.

Q Have you ever met with, or talked with, Dr. Cipriani?

A No.

Q Did you advise Mr. Rasbury of your meetings with the SUNY staff people?

A Yes, absolutely.

Q Did you ever tell Mr. Rasbury that you had met with Dr. Cipriani?

A Yes. As a matter of fact, I did. I got Dr. Cipriani mixed up with Dr. Dellaquila. The names were so close -- you know. And only this morning when I seen the other man here, I said oh, my God, that is not the guy I met with, you know, and I realized I made a mistake.

Q Is it clear in your mind now that Dr. Cipriani is the President of SUNY Farmingdale?

A Oh, yeah. He was the President when I was in school there, too. But I never met him then either.

Q Okay. So today was the first time you have seen Dr. Cipriani, and your answer is, 'sure?'

A Yes.

1	Q Did you ever see any drafts of the revocable
2	permit?
3	A No, I just saw the final draft. The final
4	document.
5	Q Do you know if the Red Cross was provided with
6	any drafts?
7	A No.
8	Q Did you see the final document before it was
9	signed?
10	A Yes.
11	Q And are you familiar with that document now?
12	A Sure.
13	Q Do you recall the type of disaster that that
14	document specifies?
15	A No. I don't think it did. You know, it was
16	just a document. There was a contract, very legal, very
17	wordy, that we could use the facility for a disaster. It
18	is a very legal, technical but those are good.
19	Q But it in no way mentioned Shoreham or LILCO,
20	is that true?
21	A No, no. No.
22	Q Did you feel that it was necessary to include
23	such a statement in the agreement?
24	A No.
25	O Why not?

I wasn't involved in the LILCO planning. I had 1 A 2 nothing to do with LILCO. 3 Do you think that the representatives of SUNY Farmingdale had any reason to believe that you were 4 involved with LILCO or Shoreham? 5 A No. 6 Did you in your conversations with the SUNY 7 Farmingdale people ever attempt to verify the fact that the 8 agreement had been made known to Dr. Cipriani or met with 9 his approval? 10 He signed it. 11 Q Before the final act of signing, had you made 12 any effort? 13 Could you give me that again? 14 15 Other than the act of signing the revocable permit, did you at any time attempt to inquire whether the 16 concept of a shelter met with the approval of Dr. Cipriani? 17 No, I don't believe so. 18 19 Did you understand that such approval might be necessary? 20 A Yeah. 21 MR. ZAHNLEUTER: I have no other questions. 22 23 JUDGE LAURENSON: Mr. Miller? CROSS EXAMINATION 24

BY MR. MILLER:

Q Mr. Thompson, I think I have just a few questions.

Frankly, I want to start off by telling you I am rather confused. I think I am hearing a completely different story from you now than I heard this morning, and I want to clarify the record, and I think that that is important.

Let me ask you, very specifically Mr. Thompson,

did you ever specifically tell any Farmingdale personnel at

any of these meetings that you have mentioned whether Farming
dale could be used by the Nassau County Chapter of the Red

Cross as a relocation center in the event of an emergency

at the Shoreham plant?

A Yes, we did.

Q Now, could you tell me, to the best of your recollection at which meetings you made that statement to Farmingdale representatives?

A The very last meeting.

Q At the fourth meeting, with the security personnel?

A No, the third one. The fourth meeting was just an informal meeting, really nothing transpired. The third meeting, when I met with the staff people, on the tour, on the tour of the facility.

Q Okay. Now, did you ever specifically tell any Farmingdale representatives that the purpose of the written agreement you were seeking regarding the use of Farmingdale

would include the use of the Farmingdale facility in the 1 event of an emergency at Shoreham? 2 A I probably didn't put it that way. I probably 3 said that that would be included in all the disasters that could occur. 5 I never zeroed in on Shoreham. 6 You never zeroed in on Shoreham? Q A No, it was part of a broad --8 You just told me that at the third meeting you 9 did zero in on Shoreham? 10 When you get down to the final -- I will answer 11 12 Q Okay. Now, Mr. Thompson, this morning you said 13 very clearly that from the first moment, from the first meeting 14 right up -- you were right up front, you told people at 15 Farmingdale that their facility could be used in the event of 16 an emergency at Shoreham. Isn't that what you said this 17 morning? 18 I said to them, right up front -- and I don't 19 believe I said that -- I said right up front, Mr. Coyne, are 20 you aware that your school is in the evacuation plan of 21 LILCO. That is what I said right up front. 22 Q And nothing else? 23 You could read it back, if you like. 24

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You said nothing else? Now, I want to know your

1 testimony as of now.

A That question -- exactly right.

Q And did you make any connection, Mr. Thompson, between your statement to these Farmingdale representatives that Farmingdale was mentioned in the LILCO Plan, and the purpose of your visit to the facility to talk with these gentlemen about a written agreement regarding the use of the facility?

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- A Not completely for Shoreham, no.
- Q Did you make any connection between your statement regarding Farmingdale in the LILCO plan and the purpose of your visit to Farmingdale?
- A No. I didn't say that this morning either. I made a fact. I told them a fact. It is like saying the sun shines today. I don't know about that.
- Q Okay, let's go to the third meeting since now you are saying it was at the third meeting that you first mentioned Shoreham specifically, right?
 - A See, we gave them a paper which described ---
- Q Well, you see my question, Mr. Thompson, is
 was it at the third meeting that you first specifically
 mentioned Shoreham with respect to your pursuing an agreement
 with Farmingdale?
- MR. HASSELL: Excuse me. Judge Laurenson, I believe the witness should at least be permitted to complete his response. I don't believe Mr. Miller is entitled to interrupt him in his response.
- MR. MILLER: The witness wasn't responding to my question, Judge Laurenson.
- JUDGE LAURENSON: I didn't hear the witness in the middle of an answer. So I was not aware of that,

 Mr. Hassell. We will try to follow that rule from now on.

Sim 14-2

BY MR. MILLER:

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Q I am not sure where we are, Mr. Thompson. I think we are at the third meeting and your statement to me just now that it was at the third meeting where for the first time you specifically told Farmingdale representatives that their facility may be used as a relocation center in the event of an emergency at Shoreham; is that correct?

A I can't say yes and I can't say no the way you asked the question, you know.

Q Well, I thought you just told me that it was at the third meeting that you first made that kind of statement.

A No. I said we had a dialogue and the dialogue came up from, you know, about the paper we presented on the first day, and some of the people there asked about the possibility that Shoreham -- and I told them that they were part of our backup plan, the backup plan for the Suffolk community. That was just a general discussion that we had about it. But I didn't zero in on Shoreham at any time.

We had discussions later on though if we should have to put people in there. We spoke with the plant manager, like I said before, who had a great knowledge about, you know, nuclear things, and that is where we discussed it.

Q Mr. Thompson, I was hoping to make the record

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clear and I am not sure I am succeeding. Let me try again. Let me just try to ask you the question again.

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When was the first time that you specifically told Farmingdale representatives that Farmingdale could be used as a relocation center in the event of an emergency at the Shoreham plant?

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I never told them that it could be used.

Did you ever tell anyone at Farmingdale that

You never told them that. Okay.

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the purpose of the written agreement you were pursuing

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regarding the use of the Farmingdale facility included

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the use of Farmingdale as a relocation center during an

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emergency at Shoreham?

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I believe somewhere in the meetings I have

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mentioned that.

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Somewhere in the meetings. Can you tell me which meeting?

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I believe the third meeting.

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Okay. No time before the third meeting?

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A I don't recall.

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And the third meeting was the meeting with Mr. Coyne and Mr. Dellaquila and some various staff members?

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A Correct.

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Now that third meeting, Mr. Thompson, began as a meeting with all those gentlemen and then you split off

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with a few of the staff members to make a tour of the facility?

Correct. A

Now to whom did you make this statement regarding the purpose of the agreement, including Farmingdale being used during an emergency at Shoreham, to the entire group, or was this after you split off and began the tour with a few members of the group?

When we toured with the staff members of the group, when we split off.

And at that point Mr. Dellaquila and Mr. Coyne were not with you, correct?

No, they weren't.

They were not with you. Tell me, Mr. Thompson, at the time that you made this statement then at this third meeting, did you think you were talking to anyone at Farmingdale in a position to make policy for Farmingdale?

Yes. Yes, I did.

And whom did you think had that authority?

I thought, you know, they were all working together. The head of security is a vice president of that school and the plant manager, I don't know what his title is, but I would suspect he has a nice, you know, nice high title.

Do you think, Mr. Thompson, that Mr. Dellaquila 0

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is a higher ranking member of the Farmingdale administration than either the head of security or the plant manager?

- A Oh, yes.
- Q Than both of them, correct?
- A Oh, yes.
- Q Now do you think that Mr. Coyne is a higher ranking member of the administration of Farmingdale than both the head of security and the plant manager?
 - A Without a doubt.
- Q And you didn't mention the fact that Farmingdale could be used during an emergency at Shoreham to either Mr. Dellaquila or Mr. Coyne?
 - A No.
- O Mr. Thompson, you had had access to Farmingdale prior to January of 1984, you meaning the Nassau County Chapter of the Red Cross?
 - A Not that I know of.
- Q You are not aware of the fact that Farmingdale had been used by the Red Cross as a shelter for the public prior to January of 1984?
 - A Not to my knowledge.
- Q Mr. Thompson, I gather from your statements to me that when you were seeking the written agreement with Farmingdale that at least one of the purposes included the use of Farmingdale as a relocation center during an

emergency at Shoreham?

A That is correct.

Q Now can you tell me why then Shoreham is not specifically mentioned in the agreement?

A I went over the agreement from the State of
New York, the statement of understanding between them and
the Red Cross, and it doesn't spell out, it is a national
agreement, it doesn't spell out Shoreham. It spells out
a nculear plant, you know, a nuclear spill. It don't say
Shoreham in it.

Q Yes, sir. I am talking about the agreement that your Chapter of the Red Cross entered into with Farmingdale.

Can you tell me why that agreement nowhere mentions Shoreham?

A Because I was not in that part of the Shoreham, you know, plant. I am in Nassau County. That was the Suffolk County Red Cross and LILCO.

Q Let me back up, Mr. Thompson. You just told me that one of the purposes of the agreement you sought with Farmingdale was the use of Farmingdale as a facility, as a relocation center during an emergency at Shoreham, correct?

A Right.

Q Now is that purpose not specified in the agreement that was obtained between your Chapter of the Red Cross and Farmingdale?

Sim 14-7	1	A We asked for a broad-based document.
•	2	Q I guess you are telling me, Mr. Thompson, you
	3	saw no need to specify that purpose in the agreement? Is
	4	that what you are saying?
	5	A No I am not saying that. I gave them the
	6	agreement between the State of New York and the Red Cross
	7	and in it it spells it out, every type of disaster.
	8	Q I am talking about the agreement between your
	9	Chapter of the Red Cross and Farmingdale.
	10	A That is part of the agreement as far as I am
	11	concerned.
	12	Q Is it fair to say, Mr. Thompson, that you sought
•	13	this agreement with Farmingdale for the benefit of LILCO?
	14	A No.
	15	MR. MILLER: That is not fair to say.
	16	I have no further questions.
	17	JUDGE LAURENSON: Any questions by the NRC
	18	staff?
	19	MR. BORDENICK: We have no questions.
	20	JUDGE LAURENSON: Any redirect examination?
	21	MS. McCLESKEY: Yes, sir.
	22	REDIRECT EXAMINATION
	23	BY MS. McCLESKEY:
NDEXXXXXX	24	Q Mr. Thompson, I am a little confused. When you
•	25	said that there were discussions with representatives

Sim 14-8 1

regarding the situation at SUNY Stoney Brook, did that include discussions with Mr. Dellaquila, whose name I hope I am not butchering, and Mr. Coyne?

A Yes.

Q And when you said that there was a mention up front, as you put it, that SUNY Farmingdale you had found was in the LILCO plan, was that in discussions with Mr. Dellaquila and Mr. Coyne?

A That is correct.

Q When you gave the New York State American Red Cross agreement to representatives, were those Mr. Dellaquila and Mr. Coyne?

A Correct, right.

Q You said that the agreement wasn't for the benefit of LILCO. Whose benefit was the agreement for?

A For the Red Cross, for the sheltering program of the Red Cross.

Q When Mr. Miller asked you if you told the representatives that SUNY Farmingdale could be used for an emergency at Shoreham, you said no, I didn't say that. Did you discuss that there was a possibility that it might be used?

A Yes.

Q So your taking umbrage with Mr. Miller was that you didn't make a positive statement that yes, it could be

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used, but you are sure you discussed that it might be used?

MR. MILLER: Objection, Judge Laurenson. That is a leading question if there ever was one.

JUDGE LAURENSON: Sustained as to the form. is redirect examination.

BY MS. MCCLESKEY:

Mr. Thompson, did you tell Mr. Dellaquila and Mr. Coyne that in the course of your discussions before you entered into the agreement with SUNY Farmingdale, did you tell them that among the range of emergencies that the agreement would cover might be an emergency at Shoreham?

MR. MILLER: Objection, Judge Laurenson. It is a leading question.

MS. McCLESKEY: Judge Laurenson, I think under Rule 611 of the Federal Rules of Evidence at some points I am entitled to ask a leading question if it clears up the record, and I think we are at that point now.

MR. MILLER: Judge Laurenson, the standard of this Board has been on sensitive issues that leading questions will not be permitted. This is a sensitive issue I think and it is clear for everyone to see.

MS. McCLESKEY: And that is perfectly in keeping with Rule 611, but Rule 611 also says that at some point if there is a lot of confusion on the record, to clear the

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record and to have economy in the hearings that a leading question is appropriate.

MR. MILLER: I acknowledge that there is a lot of confusion on the record, but Ms. McCleskey is not entitled to ask leading questions to clear it up.

JUDGE LAURENSON: Well, I think we are at the point where we should have Mr. Thompson tell us in his own words without anybody leading him just exactly what the conversation was. I don't see what the problem is with asking him that question.

The objection is sustained.

BY MS. McCLESKEY:

Q Mr. Thompson, could you please just describe slowly and completely one more time what you told Mr. Dellaquila and not the other staff representative, but Mr. Dellaquila, but Mr. Dellaquila and Mr. Coyne about Shoreham in relation to the agreement that you negotiated with them for shelters?

MR. MILLER: A point of clarification, Judge Laurenson. Which meeting are we talking about?

MS. McCLESKEY: I am talking about all of the meetings. I want the total picture together.

THE WITNESS: When I first met with them, I told them, like I said before, I was looking for an agreement.

We went over the statement of understanding between

Sim 14-11 1

the Red Cross and the State of New York and we discussed all the areas and all the possibilities that we could possibly use the school for.

Part of that was -- there is only one Shoreham, you know. Maybe we never mentioned Shoreham directly or maybe we did, but we talked about possibly using the shool as a backup for a nuclear spill in Shoreham. Maybe I didn't use the word "Shoreham" and maybe I did.

We discussed that and that was the initial meetings, and the last meetings we had when I met with the staff on a lower level, we discussed implementing it. I don't know how to describe it any better.

BY MS. McCLESKEY:

Q Did anyone you talked to, Mr. Dellaquila or Mr. Coyne or any of the other staff members that you talked to indicate to you one way or another how they would feel about their facility being used for an emergency at Shoreham?

A They were very good. You keep saying Shoreham. The overall picture that we gave to them was the six or seven types of disasters that could occur, and they had problem with any of them.

Q And the six or seven types of disasters that could occur, did they include radiological emergencies?

A Yes. That was part of that brochure I gave to

Sim 14-12

them from the State.

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Q Okay. Now Mr. Zahnleuter tried to ask you about the brochure and you couldn't quite recall what you were talking about. What is the brochure that you gave to them?

A It is not a brochure. I use some words sometimes.

It is that statement of understanding again between the

State of New York and the Red Cross.

Q Now also during your discussions, and I think it was with Mr. Miller, you were asked whether any requests were made for information about the LILCO plan and you said no.

This morning during your direct testimony you said that on the lower level staff tour that you took of the building that you discussed with them at their request how LILCO and how the American Red Cross were going to handle shelters for a radiological emergency.

Do you consider that discussion to be a request for information about the LILCO plan?

A That was definitely, yes.

Q That was a request for information about the LILCO plan?

A Yes.

Q So when you just answered Mr. Miller and said no, no one answered, were you just mistaken?

A I believe he was talking, you know, from the

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way he questioned me, about the meetings that we had in the office and not when we took the tour with the staff to work out the details.

MS. McCLESKEY: I have no further questions.

JUDGE LAURENSON: Any other questions for

(No response.)

Mr. Thompson?

JUDGE LAURENSON: All right. That completes your testimony and we thank you for coming in here.

(Witness excused.)

JUDGE LAURENSON: Is there any other evidence on the question of relocation centers?

MR. ZAHNLEUTER: Yes, Judge Laurenson. I think the counsel for the State University of New York would like to make a motion.

MR. CAHN: If Your Honor please ---

JUDGE LAURENSON: You can be seated. We are informal here.

MR. CAHN: That is a long habit.

On behalf of the State University of New York,

I respectfully request permission to call to the witness
stand as a surrebuttal witness John Coyne, Assistant Vice
President and Contracts Officer of the State University at
Farmingdale.

Mr. Coyne would testify that Mr. Edward Thompson,

Sim 14-14

the preceding witness, contacted the campus by telephone in December 1983 and sought to negotiate an agreement to use the campus at Farmingdale in the case of a local area problem such as a flood, fire or hurricane, and that during the subsequent meetings with Mr. Coyne and others Mr. Thompson never stated that Farmingdale would be likely to be used or could be used by virtue of the agreement which the Red Cross was seeking as a relocation center in the case of a Shoreham disaster or accident.

And through Mr. Coyne we would propose to offer into evidence at this hearing several internal memoranda and testimony from Mr. Coyne indicating that neither the letter sent to the campus by Mr. Thompson nor any internal memoranda generated as a result of Mr. Thompson's contacts reflect any mention of Shoreham or of the problem before the Board and tend to corroborate not only President Cipriani's testimony but the testimony that Mr. Coyne himself would proffer to the Board this afternoon.

JUDGE LAURENSON: Is there any objection to that?

MS. McCLESKEY: LILCO has no objection.

JUDGE LAURENSON: You may call your witness.

While you are still standing Mr. Coyne, if you will raise your right hand and be sworn.

Sim 14-151

Whereupon,

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JOHN COYNE

was called as a rebuttal witness on behalf of the State University of New York and, having been first duly sworn by Judge Laurenson, was examined and testified as follows?

MS. McCLESKEY: Judge Laurenson, I just have one request, and that is that counsel not sit with the witness.

MR. CAHN: It doesn't matter to me where I sit. Whatever the custom is.

JUDGE LAURENSON: Maybe if you will resume your former chair next to Mr. Zahnleuter that will cure this problem.

DIRECT REBUTTAL EXAMINATION

BY MR. CAHN:

Mr. Coyne, would you please state your position with the State University at Farmingdale?

A I am Assistant Vice President for Administration Services for the college.

JUDGE LAURENSON: Can we have your full name, please?

THE WITNESS: My name is John Coyne. I am Assistant Vice President for Administrative Services for the State University at Farmingdale and am also involved with the legal affairs of the college.

Sim 14-16 1

BY MR. CAHN:

in December 1983 and through March 1984?

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A Yes, I did.

Q Did there come a time in December of 1983 when

you received a message that one Edward Thompson of the

contact me by telephone to discuss a disaster program

Q Did you occupy that position with the campus

American Red Cross had telephoned?

A Yes. One of the assistants in the office had left a note on my desk that Mr. Thompson was attempting to

involving the American Red Cross.

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I believe it was December 9th.

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When you received that telephone message, did you give instructions to anyone on your staff with regard to responding to it?

Can you tell the Board the date of that telephone

A Yes, I did. I referred the message to my secretary and requested that she contact Mr. Thompson and

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elicit additional information with respect to his request.

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And, did your secretary subsequently report back to you that she had spoken to Mr. Thompson?

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I believe she did, yes, in a message that she had -- a typewritten message that she had given me which summarized the substance of the conversation that she had

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with Mr. Thompson.

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And can you sommarize for the Board what the substance of the message from your secretary was at that

A I believe it indicated that Mr. Thompson was

seeking to establish a disaster program through the American

Red Cross at Farmingdale to cover local emergency situations

such as fires, floods and I believe at the time the Grucci

fireworks disaster at Bellport was also mentioned.

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that she made any request of Mr. Thompson with regard to

Q Had your secretary reported to you at that time

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placing his request in writing or otherwise communicating?

A As is standard procedure, yes. She directed that Mr. Thompson made a formal request in writing to me and request a meeting to discuss the issue further.

Q Did you subsequently receive a letter from Edward Thompson, Director, Disaster Services, Nassau County Chapter, American Red Cross?

A Yes, I believe I did. On January 3rd I believe that letter was dated.

Q In front of you on the witness table, Mr. Coyne, are several documents.

Would you kindly identify them for the panel?

MS. MC CLESKEY: Excuse me. I don't have

copies of those.

MR. CAHN: Yes. I have them for you.

I have copies for the Board and for counsel.

(Mr. Zahnleuter distributes documents to the members of the Board and all parties.)

WITNESS COYNE: The very last document is the telephone message that we had first received, the first contact we had with Mr. Thompson. It is dated December 9th. The message on the top, Ceil, that represents Ceil Doyle who is my secretary. It is directed to her. It is signed by PW which is a clerical assistant that works in my office for handling inventory control for the College.

#15-3-SueT

She is the back-up for my secretary in her absence. Whenever my secretary is out of the office, she is responsible for answering the phone.

So, she had actually received this message on December 9th, and she is passing the information on to my secretary with this phone message. And it was then referred to me, and at that point I had directed that my secretary contact Mr. Thompson on December 14th and elicit additional information as to the nature of his request.

That message -- that telephone conversation with my secretary is dated December 14th. Between my secretary and Mr. Thompson, the summary of that is dated December 14th. It is addressed to me. It is advising me of that conversation.

And as that message indicates, Mr. Thompson was requested to put his request in writing, which he did do, and that is Document Number 2 or the center document, dated January 3rd. It's a letter from Mr. Thompson to me requesting a meeting to discuss the Red Cross disaster program at the Farmingdale University.

BY MR. CAHN: (Continuing)

Q After receiving the letter dated January 3, 1984, did you send a memorandum to Vice President Dellaquila?

A That is correct. That is the last document in the handout that you have provided me. It's dated January 4th.

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In this document, it's an internal document.

What I am doing is requesting authorization from my immediate supervisor, Mr. Frank Dellaquila, who is the Vice President for Administration at the College, whether or not he has any objection to my meeting with Mr. Thompson to explore this program further.

Q And there is a handwritten notation at the bottom of the January 4 memorandum, 1/24, 10 a.m.

What does that signify?

A Well, Mr. Dellaquila I believe verbally told me that it would be permissible to meet with Mr. Thompson and that he would like to be present at such a meeting in view of the nature of the request.

My secretary on January -- or some time from January 4th, some time later arranged for that meeting with Mr. Thompson, and it may have been one that was cancelled. But it was finally set for January 24th at 10 a.m. And that's the point at which we met.

MR. CAHN: Judge Laurenson, I assume that the appropriate procedure under the panel's rules at this point would be to offer into evidence the documents which have been identified by the witness.

JUDGE LAURENSON: Let's first give them a number. It will be New York Exhibit 13.

And then let me ask if there is any objection to

receiving these documents in evidence?

MS. MC CLESKEY: LILCO has no objection.

MR. BORDENICK: No objection.

MR. MC MURRAY: No objection.

JUDGE LAURENSON: New York Exhibit 13, consisting of three pages, will be received in evidence. Copies will be given to the court reporter and will be bound in the transcript following this page.

(The above-referred to document is marked New York Exhibit 13 for identification and is received in evidence.)

(New York Exhibit 13 follows.)

New York E4.13 THE COLLEGE Br. F. Dellaquila TO: J. T. Coyne RE: LS OF FACILITIES - AMERICAN RED CROSS

I have been contacted by the Nassau County Chapter of the American Red Cross to determine if the College could be used as a shelter in the event of a major disaster in the area.

According to Mr. Edward Thompson, Director of Disaster Services, the American Red Cross would like to enter into an Agreement with us to use our campus facilities as a way of providing shalter, food and clothing to victims of a disaster. Mr. Thompson has requested a meeting with the to discuss additional details concerning the proposed program. Before I agree to such a meeting, I would like to know from you if you have any objection to Farmingdale being identified as a disaster site.

I do not foresce any legal problems with such an Agreement but I would certainly clear any Agreement with the University's Counsel Office once I have ret with Mr. Thompson to determine all of the details associated with the program.

Please let me know how I should proceed with this particular request. If you like, I can arrange it so that you could be present at the reeting with Mr. Thompson.

Thank you.

re:ed 1/24- 15 1 ...

American Red Cross

Mr. data Very Andrew W. W. Andrew M. M. J. Maria Nassau County Chapter 264 Old Country Road Mincola, N.Y. 11501 (516) 747-3500

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Mr. Coyne:

I spoke to Mr. Thompson of the Red Cross today.

The disaster he speaks of is in case of a local area problem (like the Firework Factory in Beliport) or a hurricane, flood, etc. the Red Gross would have a place to place people who would be forced out of their homes.

I told him to put his request is writing and that you would look into It.

He said SUNY Westbury has such an Agreement with the

There would be no expense to the Ce'lege.

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BY MR. CAHN: (Continuing)

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Q Did you attend a meeting on January 24th?

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A Yes, I did.

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Q Up to the time that you entered the meeting on January 24th, had anyone on your staff or otherwise

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indicated to you that this request from Mr. Thompson of

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the Red Cross had any connection whatsoever with the

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Shoreham plant of LILCO or with any evacuation plan or

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proposed evacuation plan?

No, sir.

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Who attended the January 24th meeting?

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A It was Mr. Thompson, Frank Dellaquila, my

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immediate supervisor, and myself.

occasion to utilize our facilities.

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Q Would you tell the panel what was discussed at that meeting?

the Red Cross request to establish a disaster site at

the State University of Farmingdale. And he mentioned

different situations wherein the Red Cross might have

Well, Mr. Thompson explained the purpose of

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Again, the Grucci fireworks disaster had been mentioned. It was some mention of a recent snow storm that had occurred and the fact that the campus at the State University at Old Westbury had been used to house disabled motorists who had been caught on the highway during that

#15-7-SueT 1

storm. I believe there may have been some mention of a possibility of an air crash at Republic Air Field where a number of families would be displaced and it would be necessary then for the American Red Cross to step in and provide temporary shelter for those individuals.

Q Did Mr. Thompson during the January 24th meeting indicate in any fashion that the Red Cross sought permission to use the campus as a relocation center or for any other purpose in the event of a nuclear accident at Shoreham?

A No, sir.

Q Did there come a time during the course of that first meeting with Mr. Thompson when he made some mention of an alleged designation of the Farmingdale campus as a relocation or evacuation center in connection with a Shoreham accident?

A There was a question of what I was -- what I was seeking at this point was some assurance because the request, as far as I was concerned, was precedent setting and I was a little concerned with the legality of the whole transaction. And I believe to -- again, this is my own opinion, but I thought that Mr. Thompson in order to give me assurances that I had no problem from a legal standpoint did mention Old Westbury as a site for disaster, Red Cross situations, situations involving the Red Cross. And he,

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at that time, mentioned that Farmingcale was part of LILCO's evacuation plan.

And at this point in the meeting, this statement, as far as I was concerned, and to my immediate supervisor, came as a complete surprise to us because up to this point neither one of us had heard anything of this nature.

And --

Q In what context -- I'm sorry, please.

A Again, I got the impression that Mr. Thompson was giving me assurances that I had no worries from a legal standpoint, that what we were doing, what we were about to enter into would be with all the State legal requirements.

Now, what he was asking you to enter into, if
I understand your prior testimony correctly, was a revocable
permit or agreement to use the campus facilities for a
relocation center for disasters other than a nuclear
accident --

A That's correct.

0 -- is that correct?

A At this point, what I was doing was just exploring how legally we could put this program together. And I knew that we had this -- the University had a procedure governing the use of its facilities and I was just trying to satisfy myself that this met all of the requirements of

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that University policy.

Q Would it be a fair conclusion to draw from your testimony that Mr. Thompson told you that you needn't worry about this agreement because there was already another arrangement in existence regarding Shoreham and the Farmingdale campus?

Is that a fair characterization of that statement?

A That would be definitely a fair characterization, yes.

Q Did you, at any point during that conference, draw the conclusion or infer from any comment of Mr.

Thompson that there was any connection between the proposed agreement with Farmingdale and this alleged prior designation by LILCO of the campus as part of its evacuation or relocation plan?

A I saw no connection there, simply because Mr.

Thompson had represented himself as an American Red Cross representative from Nassau County and not Suffolk County.

He made that distinction quite clear.

And also in all of the correspondence or conversations we had up to this point, via the telephone or in that meeting on January 24th, the instances that were cited were strictly of a local nature. We talked about a possibility of a disaster at Republic Air Field,

#15-10-SueT 1

we talked about a fire as a result of something similar to the fireworks disaster at the Grucci factory. But no mention was made of a nuclear disaster.

Q In Mr. Thompson's direct testimony this morning, he testified in substance that he was "up front", in quotes, with his statements to you and Mr. Dellaquila and that he made it crystal clear that his purpose was to secure the campus' agreement to use the campus facilities in the event of a Shoreham accident.

Is that in accordance with your recollection or any part of your recollection?

A I would have to disagree with that. In as far as my recollection is concerned, there was no mention of Shoreham as the reason for our meeting on that occasion.

Q And the Shoreham mention that you have testified to was an incidental reassuring kind of comment?

A The impression that I had received from Mr.

Thompson was an agreement had already existed between

LILCO and -- which named Farmingdale as part of its

evacuation plan. Again, that came as a complete surprise

to us, because neither myself nor my supervisor knew

nothing of that.

Q Had there been such an agreement at that time,
I assume that you would have concluded that there would
have been no need for another agreement including that?

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A The impression I remember, I recall, receiving at that point when that statement was made, perhaps because the issue was so controversial and important that it may have been something that was resolved at a much higher level, an Albany level to be specific.

Q In any event, you concluded that that had nothing to do with the issue that you were discussing at that time?

A That's correct.

Q Did you have any reason from any comment of Mr. Thompson to believe that Mr. Thompson or the Red Cross were acting in behalf of LILCO at the meeting that you had with Mr. Thompson on January 24th or any subsequent meetings?

A I had no reason to believe that, or to draw that conclusion.

Q Was there a subsequent meeting which you attended with Mr. Thompson?

A Yes, there was. The initial meeting was on January 24th. And we advised at the conclusion of that meeting, we advised Mr. Thompson that we wanted time to explore exactly what site we might make available.

We had some preliminary discussions about the possible use of Roosevelt Hall but I know I, for one, wanted the opportunity to explore that further with campus

#15-12-SueT

personnel as to the availability of that site for such a program. It was subsequently cleared, and I believe I notified Mr. Thompson in early February, February 8th to be precise, in a letter. I identified Roosevelt Hall as the site for this program and indicated to him that if we had occasion to implement this program that he should contact our campus police department. I gave him the number, the telephone listing, in that letter and told him that he should immediately contact our campus police and then they would initiate the program from there.

At the same time as I gave that information to Mr. Thompson, I also transmitted to him a standard revocable permit which the State University utilizes governing -- for programs that require the use of its facilities. I asked Mr. Thompson to have his -- himself or his representative sign that document and return it to me to complete the legal requirements of the program.

That letter was dated February 8th. Based on the scope of the program and the fact that it would involve just about all of the services of the campus, it was decided that we should bring all of the people involved with this program together for a meeting to meet Mr.

Thompson and to hear firsthand what his requirements would be so that the program if, God forbid, it ever had to be utilized would not come as a complete surprise to our

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campus personnel. That meeting was held, I believe, in February 29th.

At that meeting -- this was Meeting Number 2
now that I had with Mr. Thompson, at that meeting was myself,
Mr. Dellaquila, Mr. Thompson, our Director of Campus Police
who was also, I believe, Vice President of our Student
Activities. He was wearing two hats at the time. Our
Director of Physical Plant, the College's Safety Officer,
and I believe the Director of Student Activities, since
the building that we had earmarked for this program was
under his jurisdiction.

That meeting took place on February 29th.

1	Q Did you attend that meeting?					
2	A Yes, I was present at that meeting.					
3	Q Was there any mention of Shoreham or a LILCO					
4	evacuation plan at that meeting?					
5	A To my knowledge, there was no mention of LILCO					
6	or Shoreham evacuation.					
7	Q Have you checked with other participants in the					
8	February 29th meeting to ascertain whether any of the other					
9	participants had any recollection of any mention of Shoreham					
10	at that meeting?					
11	A I did, in preparation for this visit here today.					
12	I did have occasion to contact our campus police, Director					
13	of Campus Police.					
14	Q What is his name, sir?					
15	A Walter Snell. Actually, his title now is					
16	Assistant Vice President for Student Affairs, and according					
17	to Mr. Snell, who was present at the meeting, there was no					
18	mention made of Shoreham, or if there was a mention made,					
19	it was made at maybe in passing, but it was not the principal					
20	theme of that meeting, certainly.					
21	Q Did you talk with anyone else who was present					
22						
23	A I also spoke to our Director of Physical Plant,					
24	Mr. John Gross, and he cannot recall any coversation regarding					
25	Shoreham taking place at that February 29th meeting, and					

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-- let me see, Director of Physical Plant. And we also had an Assistant Director of Campus Police, who was present at that February 29th meeting, and likewise, he was contacted prior to my visit here this afternoon, and he cannot recall any mention of Shoreham at that February 29th meeting.

Q Did any discussion of decontamination with regard to radiation ever take place with Mr. Thompson or in your presence with Mr. Thompson?

A No such discussion took place in my presence.

Q Following the February 29th meeting, was the revocable permit forwarded to Mr. Thompson for his signature?

A I believe at that point he was holding it, because I had transmitted it to him under date of February 8th, and it had not been returned, but I believe it was some time in early March returned, signed by Mr. Thompson.

Q And thereafter, was it presented to President Cipriani?

A It was presented to Dr. Cipriani for his signature to finalize the legal process.

Q If that agreement or revocable permit had called for the use of the Farmingdale campus in the event of a nuclear accident at Shoreham, in your view would that permit have been within the purview and authority of the President of the Campus to sign?

A Are you referring to LILCO now, or --

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- A If LILCO had approached us directly.
- Q Well, I am referring to an agreement calling for the relocation of persons from the zone surrounding the Shoreham plant in the event of a nuclear accident.

Would the campus, in your judgment, have proceeded with this agreement on its own initiative, if that had been the understanding of any of the persons on the campus, or the understanding of President Cipriani?

A Definitely not. The issue would be too controversal and it would have been immediately referred to State University Council's Office for an interpretation.

Q In that regard, did Mr. Thompson at any time during the first meeting with you and Mr. Dellaquila, give to you or provide to you a copy of the statement of understanding between the State of New York and the American National Red Cross, which had been executed during the year 1983.

A Yes. That was presented to me at the first meeting.

- Q Can you -- I was going to ask you --
- A At the January 24th meeting.
- Q Can you tell the Board the circumstances under which that docume t was provided to you?

A Again, I believe it was given to me to sort of allay any fears that I had that what we were about to do

here, a program we were about to enter into, may not be 1 in keeping with the State of New York legal requirements, 2 and it was given to me as more or less assurances that they 3 did have this arrangement -- mutual agreement between the State of New York and the American Red Cross. 5 Did Mr. Thompson highlight any portion of that statement of understanding relating to nuclear accidentsZ? 7 To my knowledge, he did not. MR. CAHN: I have no further questions. JUDGE LAURENSON: Ms. McCleskey? 10 XXXX INDEX 11 CROSS EXAMINATION 12 BY MS. McCLESKEY: Mr. Coyne, my name is Cathy McCleskey. I represent 13 LILCO. It is true then, that Mr. Thompson gave you a copy of 14 the New York State - American Red Cross agreement? 15 Yes, I was given a copy of that on the January 24th 16 17 meeting. 18 And it is true that in January he told you that SUNY Farmingdale was in the LILCO plan? 19 20 A That is correct. During your meetings, did you discuss SUNY Stoney 21 Brook? To my knowledge, the only SUNY unit that was 23 discussed at that meeting was SUNY at Old Westbury, with 24 reference to them being a site for the snow emergency. 25

Temporary shelter for stranded motorists.

Q You don't recall during any meetings with Mr.

Thompson having a discussion about the difficulties SUNY

Stoney Brook was having, and the relocation center situation there regarding Shoreham?

A I don't recall. Again, Mr. Thompson was representing Nassau County, and Stoney Brook -- SUNY of Stoney Brook, it would be in Suffolk County. There wouldn't be any need, from what I could see, for him to discuss that issue.

- Q You don't recall it coming up?
- A I don't recall it, no.
- Q Did you tell Dr. Cipriani in January when Mr. Thompson told you that SUNY Farmingdale was in the plan, that SUNY Farmingdale was in the plan?

A I directly did not, but my supervisor did.

He did inform me later that -- well, we had asked -- I

believe at that meeting we had asked Mr. Thompson if he

could provide us with additional information. We -
specifically we were looking for information here as to

how that came about.

How was Farmingdale name mentioned in that plan. Who was instrumental in bringing it about. And we had requested that Mr. Thompson, if he could, provide us with some information so we could pursue it further.

1	That information, to my knowledge, was never		
2	given.		
3	Q Did you ask them again during the subsequent		
4	meetings?		
5	A I personally didn't. Perhaps Mr. Dellaquila		
6	did. I don't recall.		
7	Q You didn't pursue the issue of why SUNY Farming		
8	dale was in the LILCO plan?		
9	A Mr. Dellaquila may have pursued it with Dr.		
10	Cipriani. I am not aware of that conversation, if he did.		
11	Q Did you pursue it?		
12	A Did I personally pursue it?		
13	Q Yes, sir.		
14	A No.		
15	Q Did you talk to Mr. Dellaquila before you came		
16	here today about this issue?		
17	A Yes, we did.		
18	Q Did you ask him whether he had pursued why		
19	SUNY Farmingdale was in the plan?		
20	A Why they were in the plan?		
21	Q Yes. Whether he had pursued the question of		
22	why and how SUNY Farmingdale was in the LILCO plan.		
23	A Well, Mr. Thompson had raised the issue, and we		
24	had requested through him that he clarify that issue.		
25	Q What did you ask Mr. Thompson to do for you?		

1	A Well, if he could provide us with some documentation		
2	that would support that statement, because we were not aware		
3	of it that we were named in that plan.		
4	Q You asked him to give you a copy of the LILCO		
5	plan?		
6	A Well, we asked him to provide us with some		
7	information, documentation, indicating that.		
8	Q Yes. You asked once?		
9	A Pardon?		
10	Q You asked him once?		
11	A We did at that January 24th meeting, yes.		
12	Q And at the subsequent meetings you didn't		
13	bring it up again, did you?		
14	A I did not bring it up. Now, whether Mr. Della-		
15	quila did or not, I cannot state for certain.		
16	Q Well, was Mr. Dellaquila with you at the other		
17	meetings?		
18	A Yes, he was.		
19	Q So you were together?		
20	A Now, the second meeting that took place involved		
21	roughly ten people.		
22	Q Yes, sir, I understand that. But you were in the		
23	room with Mr. Dellaquila, weren't you?		
24	A I was, but it was not brought up. That issue was		
25	not brought up as any part of the agenda. Whether he just		

mentioned it to him in passing, I can't state that for 1 2 certain. 3 I have no knowledge of such a conversation. And during the meetings that you had with Mr. Thompson, Mr. Dellaquila was with you? 5 That is correct. 6 7 So, if Mr. Dellaquila pursued it, he pursued it outside of the scope of those meetings? I would have to say so, yes. 10 And did I hear you correctly that the conclusion that you drew from being told that SUNY Farmingdale was in the 11 LILCO plan, was that there must be some other agreement that 12 took care of that? 13 14 That is the conclusion I came to that that 15 agreement was something that was worked out with Albany representatives and LILCO officials. 16 17 You assumed that. 18 A I assumed that, yes. 19 0 Why did you assume that? 20 Simply because a request -- I had never heard 21 on the campus any mention of -- or received or heard of a request formally received from LILCO requesting that our 22 23 campus be used as a disaster site. Would those sorts of requests have been funneled 24

to you as part of your normal job?

A I believe so, yes.

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agreement might have been negotiated that you had never heard

And you didn't think it was strange that some

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about?

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Again, I just assumed that Mr. Dellaquila was

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pursuing it. I don't recall -- I know we had asked Mr. Thompson for documentation, and to date we have not received that documentation.

There may have been some discussion with Mr. Dellaquila and Albany about that plan, but I can't testify to that. I am not privy to that information.

Do you report to Mr. Dellaquila?

Yes, I do.

Do you have weekly meetings with him to talk about ongoing work?

Usually, yes.

Would the scope of your reports have included a discussion as to how negotiations were going with the Red Cross and SUNY Farmingdale?

Well, he was aware of it, since he was in on all of the meetings up to this point, and I believe he would have received a copy of the transmittal document that transmitted the permit to Mr. Thompson on February 8th.

Does he usually take part in negotiations of these sorts?

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A Not usually, no, but this being an unusual situation, it was felt that I, at least in my judgement, I felt that he should be present, since the program required utilization of all the services of the campus, and I didn't want to be one to commit the campus to a program that perhaps we couldn't fulfill.

Q What other kind of negotiations do you usually handle?

A Well, as part of my responsibilities, I handle all requests for the use of the campus facilities by not for profit groups. The State university has a university policy governing the use of its campus facilities by not for profit groups. There are certain conditions that must be met, and it is my responsibility to screen all of these requests that come into the college to see that they adhere to that university policy.

Q And the Red Cross' request was the only request that used all the services of the college?

A Well, the Red Cross request was unusual in that it was not for a specific date. It was some event to take place in the future that may or may not ever happen. It had called for a -- the possible use of the campus -- a serious disruption of normal educational activities on the campus for an extended period of time.

Any other requests involving the use of the campus

facilities would not be so extensive.

Q I see. When Mr. Thompson told you that SUNY Farmingdale was in the plan, was Mr. Dellaquila sitting with you?

A Yes, he was.

Q Did he say anything at the time about having negotiated an agreement for use of the facility for the LILCO plan?

A Well, we both expressed surprise, because neither one of us were aware of that agreement, or that understanding involving LILCO, and at that point it was Mr. Dellaquila who had asked Mr. Thompson to provide us with additional information regarding that plan.

Q Did you discuss the subject any further with

Mr. Dellaquila?

A I believe on one other occasion, and he said

he -- I know he took it up with the President. He mentioned

that he had mentioned it to the President to see if the

President had any knowledge of that agreement, and I believe

he stated that the President did not have knowledge of it,

and that he was going to pursue it further

and that he was going to pursue it further.

of an agreement, and you knew that --

Q So, you knew that you had no knowledge of an agreement, and you knew that Mr. Dellaquila had no knowledge

A I subsequently learned that the President had no

1 knowledge of that agreement.

Q And you persisted in thinking that some agreement must have been negotiated , so that SUNY Farmingdale was appropriately in the LILCO plan?

A Again, my personal impression at that meeting, when that statement was made, was that if we were in that agreement, it was an arrangement that had been worked out at a much higher level than Farmingdale.

Q Why did you have fears regarding the legality of entering into an agreement to serve as a disaster shelter?

A Well ma'am, if I told you the types of programs, the types of requests we get from time to time, you wouldn't believe.

Farmingdale campus sits on the crossroads of
Long Island, between Nassau and Suffolk County, and at the
present time there is no motel in the area, and there is
phenomenal growth that is going on in that area, and we
get -- constantly get bombarded with requests for the use
of our facilities for meeting sites, conferences, seminars,
workshops, and so on.

It is my responsibility to screen out these requests, and only honor those that are in keeping with the university's regulations.

I am always concerned that the group that we

are accommodating here meets all of the criteria of the university, because there has been occasions where, for example, not for profit groups cannot -- there is a clear distinction between separation of church and state, but yet we get numerous requests from religious organizations not to hold religious programs on the campus, but religious activities. Social activities, and so on.

So, you have to be very careful as to the types of groups that you let in, because if you let one group in by mistake it is precedent setting, and that is what I am always alert to. I am concerned about that constantly.

- Q And you had that kind of concern --
- A That was my concern --
- Q Excuse me. I must finish my question for the record, I am sorry. You had that kind of concern about the American Red Cross?

A Well, again, only because it was an unusual program. I knew it satisfied the requirements of being a not for profit group, but what we were doing here was tying up -- the possibility of tying up the campus for an extended period of time in the event of a major disaster, and that was my concern, that we not disrupt the educational process, because we were talking about housing, we were talking about taking over a facility that is utilized by students.

We were talking about food service operations, and there was a lot of thought that had to go into a program such as this before we would agree to allow it to come into fruition.

Q Now, is it your testimony that during the meetings that you attended with Mr. Thompson, that radio-logical emergencies were never mentioned?

A They were never mentioned in my presence, no.

Q No one ever mentioned radiological emergencies?

A Not in my presence.

Q Did anyone ever mention a nuclear emergency?

A Not a nuclear -- again, coming back to the

January 24th meeting, we talked about an evacuation plan,

and the fact that we were in that agreement, LILCO's agreement,

that -- other than that, that was the only discussion that

I ever heard involving nuclear aspects of the program.

Q Did I also understand you to say that you have talked to the other members of the Staff who met with Mr. Thompson, and that none of them recalled radiological emergency?

A None of them recall any -- as far as nuclear emergencies were concerned, none of them recall that statement being made.

There was one individual that said -- again, Mr. Snell had indicated that there may have been a very brief

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End 16. 18 Mary fols.

mention of Shoreham, but it was not the principal theme of that meeting.

When we -- we were talking about types of disasters that would require the use of our facilities, Shoreham was never mentioned.

Q Did you talk to Mr. Snell today before you came here?

A Yes, I did.

Q Did Mr. Snell describe what kind of mention in passing was made of Shoreham?

A Only to say that if it were mentioned at all, he couldn't specifically recall, but he said something about it may have been mentioned in passing. What he meant by that, I don't know.

But it was not the key issue at that meeting.

It was not used as a typical situation wherein the Red Cross would utilize our facilities.

Q Is it true, isn't it, that from your perspective of negotiating and entering into this agreement that you have no problem with making the facility available for a hurricane, right?

A Under the program as it is in place now or as was discussed, if all of the requirements and the conditions that we had set forth were followed, no, I wouldn't see any problem with that.

Again, it would still require the formal approval of the president because we would be concerned about again this disruption of the educational process.

Q But you would have a problem if the agreement was invoked to use the facility for an emergency at Shoreham, wouldn't you?

MR. ZAHNLEUTER: Objection, Judge Laurenson. I think we are beyond the scope of the purpose for which this witness was offered on surrebuttal, and in fact we may be into the area that was the subject of cross-examination with Dr. Cipriani, and in that sense it would be cumulative.

MR. CAHN: I join in the objection.

MR. MILLER: I join in the objection also, Judge Laurenson.

MS. McCLESKEY: Well, we have a chorus of joiners in the objection and I would like to respond to the objection.

Sim 17-2 1

This witness has stated that this issue is controversial, that if LILCO had approached him that it would have been a different story and that he had fears regarding the legality of the situation and that he assumed that there must be some other agreement that had been gone through with Albany, and I am just asking him the logical final question from that which is does he think that the agreement would allow him to use the facility for Shoreham.

I think it is related to his previous testimony that was elicited on direct examination.

MR. MILLER: Judge Laurenson, this witness is not here to testify about matters Dr. Cipriani has testified about earlier today. Dr. Cipriani speaks on behalf of the University. This witness was offered as rebuttal to Mr. Thompson's testimony and the scope of Ms. McCleskey's questions should be kept within the scope of the testimony offered by Mr. Thompson.

This is far beyond that scope. We are back into the very same areas we have explored already. Dr. Cipriani has explained to the Board Farmingdale's policies in his judgment with respect to the matters now inquired into by Ms. McCleskey.

This can do no good. It is not probative and it is not relevant.

MS. McCLESKEY: Judge Laurenson, it is an

interesting theory to say that this man's cross-examination is within the scope of Mr. Thompson's testimony. But in fact the cross-examination is in the scope of his direct testimony and these remarks that I just mentioned were elicited during his direct examination by his own counsel.

JUDGE LAURENSON: The test of rebuttal or surrebuttal testimony is a very limited one. That is why we require an offer of proof before the testimony is taken, and the testimony is limited to that offer of proof, except insofar as we will allow ancillary matters dealing with credibility and so forth.

But this line of questioning is beyond the scope of the direct testimony.

The objection is sustained.

BY MS. McCLESKEY:

Q Mr. Coyne, this first page, my first page of the document that was marked for an exhibit, that is the memorandum from you to Mr. Dellaquila dated 1/4/84, do you see that?

A Yes, I see it.

Q That does not limit the disasters for which the Red Cross was going to be using the shelter?

MR. CAHN: I object to the question. The document speaks for itself.

MS. McCLESKEY: I don't think these sort of

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documents speak for themselves. That is why we have witnesses come to talk about them.

MR. CAHN: Well, that is a glib statement, Your Honor, but basically the memorandum says what it says. has been offered and accepted in evidence.

> JUDGE LAURENSON: The objection is overruled. You may answer the question.

THE WITNESS: Up to this point the information I had was a program involving local disasters. Again, coming back to the note that I had received from my secretary based on the conversation that she had with Mr. Thompson, where Mr. Thompson is advising her that the disaster he speaks of, and I am quoting now from this 12/14 memo, "is in the case of a local area problem."

And that is how I had envisioned this program up this point that I wrote the memo to Mr. Dellaquila. A local area problem to me was an air disaster over at Republic or a hurricane or a flood or a snow storm or whatever.

BY MS. McCLESKEY:

Mr. Coyne, if there were an emergency at Shoreham and people were evacuating from the area, you would not consider that a local area problem?

MR. MILLER: Objection, Judge Laurenson. Ms. McCleskey is trying the same approach she just lost before. These matters were explored with Dr. Cipriani this Sim 17-5

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morning in great detail, and that is not why this witness is now testifying before the Board.

JUDGE LAURENSON: The objection is overruled. This is a question concerning the definition of a term that he has used in an exhibit that has been placed in evidence by New York.

> THE WITNESS: Would you rephrase your question? MS. McCLESKEY: I will repeat it.

BY MS. McCLESKEY:

My question is whether you would consider an emergency at Shoreham that required people in the area to evacuate as a local area problem?

MR. ZAHNLEUTER: As a point of clarification could I ask what area is being discussed here?

MS. McCLESKEY: Are you objecting to the question as vaque?

MR. ZAHNLEUTER: Yes.

MS. McCLESKEY: Judge Laurenson, I think the question is clear.

JUDGE LAURENSON: The objection is overruled.

THE WITNESS: Well, again it comes back to Mr. Thompson representing himself as the American Red Cross representative for Nassau County. Local to me would be disasters involving Nassau County and immediately surrounding the Farmingdale area, the Farmingdale campus area.

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I don't know if that answers your question. BY MS. McCLESKEY:

Well, on a map SUNY Farmingdale is in Suffolk County, isn't it?

A It straddles both counties. All of the buildings are in Suffolk County. For legal purposes we are Suffolk County, but part of the campus, the peripheral area of the campus is in Nassau County.

Q Then I will repeat my question. If there were an emergency at Shoreham, would you consider people evacuating from Suffolk County a local area problem?

> MR. ZAHNLEUTER: Objection. Asked and answered. JUDGE LAURENSON: Overruled.

THE WITNESS: Again, I would have to question why Mr. Tompson representing Nassau County is making a request on behalf of Suffolk County.

BY MS. McCLESKEY:

Well, that is an interesting problem that we have gone into in great detail and I will be glad to explain it to you, but first I want to know whether you think that people evacuating from an emergency at Shoreham is a local area problem?

MR. ZAHNLEUTER: Obhection. Asked and answered. JUDGE LAURENSON: I have ruled on that. The objection is overruled.

Sim 17-7

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THE WITNESS: Well, again, local ---

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MS. McCLESKEY: Judge Laurenson, I would like a yes or no answer to my question, please.

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entitled to answer it in his own words, and I suggest that

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he be permitted to do so.

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MR. CAHN: Now that is unfair. I am going to object to that comment. I think that the witness is entitled, since he is being asked to answer this question, he is

counsel may pose questions calling for a yes or no answer. That is the rule that we have followed throughout this proceeding.

MR. CAHN: But this is not one of them, Judge Laurenson.

JUDGE LAURENSON: That is up to the witness.

JUDGE LAURENSON: Well, on cross-examination

MR. CAHN: That is my precise point. If the witness feels he isn't able to answer that in a yes or no fashion, I would like him to be permitted that latitude.

JUDGE LAURENSON: Witnesses are permitted that latitude, and that is just what I was going to do is instruct the witness to first tell us if he can answer that question yes or no.

THE WITNESS: I would like to be able to qualify the answer first.

MS. McCLESKEY: Fine. You want to give a yes

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or a no and a qualification?

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THE WITNESS: I would like to give the qualification first.

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MS. McCLESKEY: The order doesn't matter to me.

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That is fine.

7 the situation at Shoreham a local disaster. With a

request coming from Mr. Thompson, who is representing Nassau

THE WITNESS: Your question is would I consider

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County, and given the scope of this program as I know it

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to be and he knew it to be, it would be most unusual that

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he would come to us because we have only identified one

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building that we would permit for this program, and that

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was Roosevelt Hall, and it had a certain capacity that

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Mr. Thompson was aware of.

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I can't see a situation where it would be necessary

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that takes place some 25 miles away or so, or 35 miles.

to house people at our campus as a result of a disaster

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BY MS. McCLESKEY:

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I have had your qualification. Is it yes or

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no?

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Would I consider that a local area problem? No. MS. McCLESKEY: I have no further questions.

JUDGE LAURENSON: Any questions from the County?

MR. MILLER: I think just a couple, Judge

Laurenson.

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SURREBUTTAL CROSS-EXAMINATION BY MR. MILLER:

Q Mr. Coyne, Ms. McCleskey has made much about this statement by Mr. Thompson in your presence that Farmingdale is mentioned in the LILCO plan and what you interpreted that to mean and what you did in response and so forth and so on. I am sure you recall all these questions you have just gone through.

Can you tell me, Mr. Coyne, did you draw any connection between Mr. Thompson's statement that Farmingdale is mentioned in the LILCO plan and the purpose of your meeting with Mr. Thompson with respect to an agreement with the Nassau County Red Cross regarding the use of Farmingdale?

A Well, I viewed it merely as a selling point to underline the fears that I had as to the possible legal impropriety of such a program. That is the impression I had received.

Q Did you draw a connection between Mr. Thompson's statement and the purpose of your meeting with Mr. Thompson?

A The conclusion I came to when he made that statement was really don't worry about it. Farmingdale is already in a disaster plan, so you don't have to worry about this local program which is on a minor scale or relatively small scale.

Q And you asked Mr. Thompson to provide Farmingdale

Sim 17-10 1

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with further inforamtion or some information about the statement in the local plan; is that correct?

A That is correct.

Q And did you ever get any such information?

A No, I personally didn't, and Mr. Dellaquila,
my supervisor, as I mentioned earlier, I know had followed
through on it. He had requested clarification from
Dr. Cipriani and, as far as I know, he was pursuing it.

Q Mr. Coyne, now you have mentioned to Ms. McCleskey that one of the thoughts you had when you heard about this reference to Farmingdale in the LILCO plan from Mr. Thompson was that perhaps there is some agreement that had been worked out between Albany and LILCO; is that correct?

A That is correct.

Q Is it fair to say that you assumed that there would have been some agreement between LILCO and Albany because LILCO would not have relied upon the Farmingdale campus in the LILCO plan without actually having some authority or permission to use Farmingdale?

A I would have thought that LILCO recognizing the power structure would have immediately pursued their request with Central Administration rather than coming directly to the college.

Q As things turned out, Mr. Coyne, did LILCO have any authority or permission to mention the Farmingdale

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campus in its LILCO plan?

A As far as I am concerned, no, they had no business doing so.

Q And does LILCO today have any such authority or permission to rely upon the Farmingdale campus with respect to an emergency at Shoreham?

A To my knowledge, they have no authorization to do so.

MR. MILLER: I have no further questions.

JUDGE LAURENSON: Anything on behalf of the staff?

MR. BORDENICK: No questions.

MR. CAHN: I have just one or two further questions.

SURREBUTTAL REDIRECT EXAMINATION BY MR. CAHN:

Q Mr. Coyne, is there a policy of the State University Trustees relative to the use of university facilities by private commerical enterprises?

A Yes, there ---

MS. McCLESKEY: I object to that question. The objection was just made that I was going outside the scope by trying to talk about policy and judgment and things that Dr. Cipriani was here for, and I think this is the same sort of question.

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MR. CAHN: It isn't, Your Honor, with all due respect to Ms. McCleskey. In response to one of her questions Mr. Coyne made reference to the university policy with regard to private commercial use of the campus, and I thought I would simply clarify that one point as a result of its having been brought out on cross-examination.

MS. McCLESKEY: Yes, sir, and my points were points that had been brought out on direct examination, and the rule is that the rebuttal testimony is in the scope of Mr. Thompson's testimony.

JUDGE LAURENSON: The objectin is overruled.
You may answer.

BY MR. CAHN:

Q What is that policy?

A The university policy I believe is 008 governing the use of campus facilities by non-commercial organizations.

Q Are commercial organizations permitted to use campus facilities?

A No, sir.

MR. CAHN: No further questions.

JUDGE LAURENSON: Any other questions for

Mr. Coyne?

MS. McCLESKEY: No, sir.

MR. HASSELL: The staff has none.

JUDGE LAURENSON: All right.

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Thank you, Mr. Coyne. That completes your testimony.

THE WITNESS: Thank you.

(Witness excused.)

JUDGE LAURENSON: We will now take our 15-minute afternoon recess, and we will reconvene with the Board's ruling on the motion to strike and then we will begin the NRC staff testimony on Contention 11.

MR. CAHN: Thank you very much for your courtesies, Your Honor.

MS. McCLESKEY: Off the record.

JUDGE LAURENSON: Back on the record.

Is there any further surrebuttal testimony in connection with the relocation center contentions at this time?

MS. McCLESKEY: No, sir.

MR. MILLER: No, sir.

JUDGE LAURENSON: Fine. That will conclude the cross-examination and the presentation of evidence.

Let me just ask LILCO what their position is concerning Mr. Krieling? We talked about that this morning.

Does LILCO intend to pursue that further, or is this subject now closed?

MS. McCLESKEY: I think we ought to close it.

JUDGE LAURENSON: We will take our recess.

(Afternoon recess.)

#18-1-SueT 1

JUDGE LAURENSON: The hearing is now resumed.

The Board has considered the County's motion to strike

three portions of the NRC Staff testimony on Contention 11.

We have considered the fact that the NRC Staff and LILCO oppose the notion and that New York supports it. We will treat Items 1 and 3 together since they both deal with the same objection.

And that is that the testimony in question is outside the scope of the contention. We agree with Suffolk County that this testimony relates to the onsite organization which is beyond the scope of this proceeding and beyond the scope of Contention 11. The motion to strike both portions, that being Question and Answer 7 on Pages 4 and 5, and the specific language that I read into the record previously on Pages 6 and 7 are granted.

Item Number 2 is the objection and the motion to strike because of a failure to show a pattern. We find that this is not a parallel case to our ruling on the training documents. There has been no showing that Mr. Sears selected only three favorable operators to report on.

Moreover, in the training case we did permit the County to put the subject matter in evidence after a reasoned analysis and summary. The County's objection goes to the weight to be given to Mr. Sears' testimony and

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not to its admissibility. This motion to strike is denied.

I believe we are now ready to hear the NRC
Staff testimony concerning Contention 11. Although it has
been put in the record previously I believe by Mr. Bordenick
in connection with the motion to strike the testimony, I
want to state for the record that this testimony is being
offered by the staff in response to a Board request after
we had heard the LILCO and Suffolk County panels of
witnesses on Contention 11, and we felt that this was a
matter where, because of the significant differences
between the testimony, it would be helpful to the Board
to have the position stated of the government, whether it
be by the NRC Staff or by FEMA.

We were subsequently informed that FEMA did not wish to present evidence on this and that the Staff would. So that, I think, sets the stage for this testimony at this time.

We will follow the usual order of proceeding with this -- with the cross-examination of this testimony.

Mr. Bordenick.

MR. BORDENICK: Thank you, Judge Laurenson. The Staff calls Mr. Sheldon A. Schwartz, who has not previously been sworn as a witness in this proceeding, and Mr. John Sears, who has been previously sworn.

JUDGE LAURENSON: Mr. Sears, you are still under #18-3-SueT 1 oath. Mr. Schwartz, if you will stand and raise your right 2 hand. 3 (Mr. Schwartz is sworn by Judge Laurenson.) 5 Whereupon, SHELDON A. SCHWARTZ -and-7 JOHN R. SEARS 8 were called as witnesses by and on behalf of the Nuclear 9 Regulatory Commission Staff and, having previously been 10 duly sworn, were examined and testified as follows: 11 DIRECT EXAMINATION 12 BY MR. BORDENICK: 13 INDEXXX First, Mr. Schwartz, for the record, would you 14 15 please state your full name, your employer and your position? 16 (Witness Schwartz) Yes. My name is Sheldon A. 17 Schwartz. I am with the Nuclear Regulatory Commission. 18 My title is Deputy Director of Division of Emergency Preparednes 19 and Engineering Response in the Office of Inspection and 20 Enforcement. 21 22 And, Mr. Sears, would you please state your

full name, your employer and your position?

a Senior Reactor Safety Engineer with the Emergency

(Witness Sears) My name is John R. Sears. I am

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Preparedness Branch of the Division of Emergency Preparedness and Engineering Response of the Office of Inspection and Enforcement, NRC.

Q Mr. Schwartz, do you have in front of you a document headed "NRC Staff Testimony of Sheldon A. Schwartz Regarding Emergency Preparedness Contention 11" which has a date on the upper right-hand corner of August 3, 1984, consisting of four pages of text and a two-page attachment headed "Sheldon A. Schwartz" which is a statement of your qualifications?

A (Witness Schwartz) Yes, I do.

Q Okay. Was this document totaling six pages, which I have just identified, prepared by you or under your supervision?

A Yes, it was.

Q Are there any corrections to this testimony?

A Yes. There are two minor corrections.

Q Would you state them?

A On Page 2, on the fifth line up from the bottom of the last paragraph, in the first full sentence starting, "This emphasis monitored..." add the word "This emphasis is monitored..." between emphasis and monitored.

Q You said the fifth line. Did you mean the sixth line?

A I'm sorry, sixth line. I can't count. Sixth

line up.

Q Okay.

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And on the fifth line at the beginning of the line, right after the word "and" add a comma. And those are the only changes.

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I'm sorry. Would you repeat that last one?

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It says "regulations and..." on the fifth line

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Those are the only changes.

from the bottom. Add a comma after "and."

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Okay. Are the statements contained in your prefiled written testimony true and correct to the best

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of your knowledge and belief?

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A Yes, they are.

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And do you adopt that prefiled document as your testimony in this proceeding?

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Yes, I do.

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Mr. Sears, do you have in front of you a document headed "NRC Staff Testimony of John R. Sears Regarding Emergency Preparedness Contention 11" bearing a date in

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the upper right-hand corner of July 25, 1984?

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A (Witness Sears) Yes, sir.

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Consisting of eight pages.

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A Yes, sir.

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Was that document which I have just identified prepared by you or under your supervision?

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Are there any corrections?

There is one correction, sir.

Would you please state it?

A On Page 7, in Answer 12, the first word in the second line should be changed from "Engineering" to

Q Okay. That may be one part -- okay. That has

MR. BORDENICK: If the Board please, we will just disregard that particular correction. Mr. Sears was not aware, of course, that the Board was going to grant the County's motion to strike at the time he made

JUDGE LAURENSON: Let me just inquire whether that does change -- would change the ruling of the Board by changing "Engineering Directors" to "Emergency Directors."

Are you talking about the Director of LERO, or

WITNESS SEARS: No, sir. That would be an

JUDGE LAURENSON: The ruling stands, and there is no need to correct the testimony.

BY MR. BORDENICK: (Continuing)

Q Mr. Sears, are the statements contained in the

testimony that was prepared by you true and correct to the best of your knowledge and belief?

A Yes, sir.

Q And do you adopt this prefiled written document as your testimony in this proceeding?

A Yes, sir.

MR. BORDENICK: Judge Laurenson, I would move at this time that the prefiled testimony of Messrs. Schwartz and Sears be incorporated into the record as if read.

I will give the reporter at the end of the day the requisite number of copies with the corrections noted by the witnesses and the portions striken by the Board indicated as having been striken.

JUDGE LAURENSON: Is there any objection to that?

MR. MC MURRAY: No objection.

MR. ZAHNLEUTER: No objection.

MR. CHRISTMAN: No, sir.

JUDGE LAURENSON: The testimony will be received in evidence and bound as indicated.

(The testimony follows.)

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of	
LONG ISLAND LIGHTING COMPANY	Docket No. 50-322-1
(Shoreham Nuclear Power Station,) Unit 1)	

NRC STAFF TESTIMONY OF JOHN R. SEARS REGARDING EMERGENCY PREPAREDNESS CONTENTION 11

- Q1. What is your name and position with the U.S. Nuclear Regulatory Commission?
- A1. My name is John R. Sears. I am a Senior Reactor Safety Engineer with the Emergency Preparedness Branch, Division of Emergency Preparedness and Engineering Response, Office of Inspection and Enforcement. A copy of my professional qualifications is already a part of the record of this proceeding. (See ff TR 4708).
- Q2. What is the purpose of this testimony?
- A2. The purpose of this testimony is to respond to emergency planning Contention 11.

- Q3. Have you reviewed the plans submitted by the Applicant for emergency preparedness in the environs of Shoreham?
- A3. Yes. I have reviewed the Shoreham Nuclear Power Station Emergency Preparedness Plan and Implementing Procedures and also the Shoreham Nuclear Power Station Local Offsite Radiological Emergency Response Plan and Implementing Procedures, Revisions 1, 2, 3, and 4 (a.k.a. the LILCO Transition Plan).
- Q4. Beyond reviewing the onsite and offsite emergency plans, what else have you done in your review of emergency preparedness at Shoreham?
- A4. I have visited the Shoreham plant on 10 separate occasions and have interviewed LILCO employees from shift supervisors, who would have the initial responsibility to assess the accident and make the initial recommendations for offsite protective measures, to vice presidents who would have the responsibility for subsequent recommendations for offsite protective measures. I have visited Brookhaven National Laboratory (BNL) on three visits and have discussed the BNL response capability with BNL and DOE personnel. I have interviewed LERO operators who would take the initial call from the reactor station. I have also interviewed the LERO directors, the LERO administrator for training, and recordkeeping of training, and the contractor responsible for the LERO training program. I have toured all onsite emergency facilities, and the Emergency Operations Facility, the Emergency News Center, the Brentwood

Emergency Operations Center, and the Hicksville Emergency Operations Center. I have visited Station WALK and discussed the Emergency Broadcast System with both program and technical personnel. I have toured all the principal roads in the 10 mile EPZ. I have visited Central Suffolk Hospital in Riverhead and discussed treatment of contaminated injured patients with hospital personnel.

- Q5. What does Contention 11 allege?
- A5. Contention 11 alleges that LILCO employees in command and control positions under the LILCO Plan may experience a conflict between LILCO's financial and institutional interest and the public's interest, which may substantially hamper their ability to perform the functions assigned to them in a manner that will result in adequate protection of the public. The Intervenors contend that LILCO employees will have a strong incentive to minimize the public's perception of the potential or actual danger involved in a radiological emergency in order to avoid engendering public or LILCO shareholder disapproval of LILCO, or anti-Shoreham sentiment. Thus, for example, they may not recommend an appropriate protective action in a prompt manner because to do so would be contrary to LILCO's financial interest in maintaining a public perception that Shoreham is not a source of danger. LILCO has failed to institute appropriate measures to ensure the independence of LERO personnel. Accordingly, there is no assurance that correct and appropriate command and control decisions will be made by LILCO employees.

- Q6. Where in the Code of Federal regulations is the issue of prompt protective action recommendations to the public addressed?
- A6. 10 C.F.R. § 50 Appendix E, IV, D. 3 states the following:

A licensee shall have the capability to notify responsible state and local governmental agencies within - 15 minutes after declaring an emergency. The licensee shall demonstrate that the state/local officials have the capability to make a public notification - decision promptly on being informed by the licensee of an emergency condition.

The issue is also addressed in 10 C.F.R. § 50.47 b.(1), (5) and (6).

Immediate notification requirements for operating nuclear power reactors are specified in 10 C.F.R. § 50.72.

- Q7. Have you discussed prompt notification and protective action recommendation with SNPS Emergency Directors?
- A7. Yes, I have discussed prompt notification and protective action recommendations with the SNPS Emergency Directors, including the Watch Engineers who are the initial Emergency Directors, and the Plant Manager, and other Operation Managers and two Vice Presidents who have been trained to be Response Managers. Each of the individuals with whom I have talked has understood his responsibility and authority. In July 1983, the plant manager issued a memorandum to the shift supervisors emphasizing their authority and responsibility to make prompt offsite recommendations. Each

STA.12

expressed his understanding that in line with onsite Emergency Plan Implementing Procedures, recommendations would be made on the basis of degraded plant conditions, before there is a release of radioactivity from containment. All SNPS Emergency Directors are NRC-licensed Senior Reactor Operators and are legally bound to make prompt notification offsite.

Each of the operations personnel mentioned above also was aware of the history of compliance of prompt notification to the NRC by other licensees, and of the strict enforcement by the NRC of this provision of the regulations. I pointed out that, when they called the NRC Operations Center with a report of a significant event the NRC Engineer taking the call would ask "Have you informed local authorities?" as a reminder in case they had not, to do so at once.

- Q8. In the LERO Plan, to whom does the initial call from the plant go?
- A8. The initial call from the plant is received by the Customer Service Operator at the Hicksville Service Center.
- Q9. Have you discussed prompt notification and protective action recommendations with CSO's?
- A9. Yes, I have discussed prompt notification and protective action recommendations with three CSO's. Each understands his authority

and responsibility to inform LERO Directors, or if a LERO Director could not be reached within 10 minutes, to call the plant control room to activate the Early Warning System in a General Emergency. I pointed out that such action by a CSO may result in people evacuating their homes. The response was that it was simply part of the job, and each stated that he would do it without hesitation.

- Q10. Have you discussed prompt notification and protective action recommendations with LERO Director?
- A10. Yes I have discussed prompt notification and protective action recommendations with four Vice Presidents who are LERO Directors including the replacement for one who has retired. Each understood his responsibility and authority to act on the recommendations from the plant on the basis of plant conditions before there is a release of radioactivity. One LERO Director pointed out that in LILCO's gas distribution operations recommendations to evacuate have been made late at night and in freezing weather when there has been the potential for a gas leak. No one expressed a reservation to make a prompt decision and recommendation. In discussions with the LERO Directors, and in discussions with the Shift Supervisors and the other SNPS Emergency Director, there was expressed the idea that no one would hesitate to make notification and offsite protective measure recommendations because an accident at Shoreham involving significant core damage would only happen once.

- Q11. In any of these discussions with LILCO Vice Presidents, was a possible conflict between LILCO's financial and institutional interest and the publics interest brought out?
- All. Yes, I broached the subject. The response was that they were aware of the relatively minor cost to the utility as the result of people evacuating from the TMI environs versus the tremendous cost of recovering the plant, and consequently it makes good common sense to tell people to move early.
- Q12. What is your response to the statement in Contention 11 that LILCO has failed to institute appropriate measures to ensure the independence of LERO personnel?
- A12. In my judgment, the fact that the Shift Supervisors, the SNPS

 Engineering Directors and the LERO Directors are all part of the same overall organization is a distinct advantage in ensuring that the public is promptly notified in an emergency, when I compare the LERO situation with others I have reviewed. I have reviewed the proposed plans for other reactors where there is a time-consuming relay of information up to the Governor who alone can recommend evacuation. There is no provision for a by-pass, as there is in the LERO Plan wherein the Customer Service Operator can relay the message back to the Control Room to activate the Early Warning System. In some other offsite plans that I have reviewed, the County Executive calls a meeting of County officials before the

decision is made to alert the public, where the LERO Director can make his recommendation directly on the basis of information on the core conditions from the plant. An emergency is, by definition, a situation that requires prompt action. The provisions of the SNPS and LERO Plans afford me reasonable assurance that prompt notification and protective action recommendations to the public will be made.

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

Before the Atomic Safety and Licensing

In the matter of)	
Long Island Lighting Company)	Docket No. 50-322-0L-3
(Shoreham Nuclear Power)	(Emergency Planning
Station, Unit 1))	Proceeding)

NRC Staff Testimony of Sheldon A. Schwartz Regarding Emergency Preparedness Contention 11

- 1.Q. What is your name?
 - A. My name is Sheldon A. Schwartz.
- 2.Q. What is your position at the NRC?
 - A. I am employed as the Deputy Director in the Division of Emergency Preparedness and Engineering Response.
- 3.Q. Please describe your professional qualifications.
 - A. A copy of my professional qualifications is attached to this testimony.

- 4.Q. What is the purpose of this testimony?
 - A. The purpose of this testimony is to address concerns raised in Emergency Planning Contention 11. Contention 11 is presented in Mr. Sear's testimony.
- 5.Q. Does consideration of financial and institutional interests hamper the ability of a utility to make safety decisions or diminish the protection afforded to the public?
 - A. In making decisions about what actions should be taken to address a safety concern, a nuclear power plant owner is frequently faced with decisions that potentially affect both safety and financial interests.

 Sometimes these interests are in conflict, such as when a safety interest would require a power reduction or plant shutdown. Sometimes they are in agreement, such as when a concern about the safety of a particular situation results in changes which improve the reliability of the power plant. What matters is that the overriding emphasis is placed on safety interests in situations potentially affecting public health and safety without regard to cost. This emphasis monitored by the NRC under its statutes and regulations and, as an independent organization, the NRC assures that public health and safety interests are the primary consideration. I cannot percieve of any difference in kind between a decision or action a utility may be called upon to take in the regular operation of a plant or in regard to onsite or offsite emergency response.

- 6.Q. How does the NRC ensure that safety interests are given the proper consideration by the licensee in favor of financial interest during plant operations?
 - A. The primary NRC mechanism to ensure that utilities properly account for safety interests during operational situations is the NRC's inspection and enforcement program. The purpose of this program is to protect public health and safety by ensuring that licensees comply with regulatory requirements. The NRC maintains a vigorous inspection program including onsite resident inspectors to monitor a licensee's activities on a daily basis. Because of the communication links and new requirements which have been established since the TMI accident, NRC Headquarters and Regional offices would be informed of an emergency situation and, if necessary, would quickly dispatch response teams to the plant site to monitor the performance of the utility to assure that appropriate actions are taken to mitigate the consequences of the event. The NRC Headquarters operations center and Regional response center would also be staffed to support the response effort.
- 7.Q. Do you think that utility/management employees may not recommend an appropriate protective action in a prompt manner because of a conflict with the utility's financial interest?

- A. No. I think that if a potential problem situation were to occur at a nuclear power plant, the appropriate protective actions would be recommended and implemented whether or not the command and control positions were filled by trained utility or offsite personnel. Adequate and thorough training in understanding their responsibilities and duties in an emergency is the key to assuring that offsite command and control personnel make the proper decisions to protect the public health and safety. No matter who makes the offsite command and control decisions, these decisions will depend to a large extent on information about the status of the power plant and potential radioactive releases. This will be supplied by onsite utility employees according to the emergency plan and procedures. It is the information and recommendations provided by the onsite personnel that will affect offsite decisionmaking most significantly.
- 8.Q. Do you believe that it is essential that off-site command and control personnel be independent of LILCO because of the potential for conflict of interest?
 - A. No. I believe the rigorous NRC licensing, inspection and enforcement functions provide reasonable assurance that the utility operator will make appropriate decisions and recommendations in situations involving public health and safety. I am confident that the emergency organization established for Shoreham will function in an adequate manner.

SHELDON A. SCHWARTZ

Organization:

Office of Inspection and Enforcement

Title:

Deputy Director

Division of Emergency Preparedness and Engineering Response

Grade:

ES-4

Education:

B.S. Mechanical Engineering, Widener University, 1960

Graduate courses at Drexel Institute of Technology and

Sacramento State College.

Experience:

1983 - Present

Deputy Director, Division of Emergency Preparedness and Engineering Response - Develops policy and procedures and maintains NRC capability to respond to incidents, events, and reported problems involving NRC licensees; identifies generic implications, communicates generic issues to licensees on a timely basis; develops policy and provides licensing reviews and safety evaluation reports for emergency preparedness at reactor licensee facilities; and assesses effectiveness and uniformity of Regional office implementation of the Division's program requirements.

program req

1980 - 1982

Deputy Director, Division of Emergency Preparedness - Responsible for carrying out the Commission's regulatory program for assuring that adequate emergency preparedness was in place to protect the public health and safety in the event of an accident at a nuclear power plant. Concurrent with this responsibility was to assure that the Commission's response to an accident was timely and that appropriate resources were available to minimize the risk to the public. (NRC)

1/80 - 10/80

Detailed Acting Director, Radiological Emergency Preparedness Division - Carried out a number of tasks relating to upgrading of offsite radiological emergency preparedness around nuclear facilities. This detail was in direct response to the assignment by the President on December 7, 1979, of responsibilty to FEMA for these activities. (FEMA)

1975 - 1979

Assistant Director for Program Development - Responsibilities were to participate in formulation of policies involving NRC/State cooperation and liaison; develop and direct administrative and contractual programs for coordinating and integrating Federal and State regulatory activities; maintain liaison with and provide guidance and support to State, interstate, regional, and quasi-governmental organizations; NRC offices and other Government agencies on regulatory matters; monitor nuclear-related State legislative and regulatory activities; and plan, direct and coordinate activities of State Liaison Officers located in the five NRC Regional Offices. (NRC)

1972 - 1975

Special Assistant for State Liaison - Responsible for establishing a program for State Cooperative Efforts in the NRC regulatory program. (AEC)

Senior Consultant, California Legislature's Joint Committee

Atomic Development and Space - Responsibilities were to maintain contact with pertinent public and private organizations in California, nationally and internationally, to insure that the Committee was kept informed of the latest development in the nuclear and aerospace fields; draft legislation and reports to the legislators with current factual information regarding nuclear and space related subjects; and recommend to the Committee the subject matter to be studied for legislative changes.

Designer, Project Manager, Program Manager, and Senior Engineer Specifically involved in the design, fabrication and operation
of ground based equipment for evaluating and testing solid,
liquid and nuclear-powered rocket engines as well as in the
Company's nuclear oriented new business programs. (ANSC)

1961 - 1963

Junior Engineer, Catalytic Construction Company - Design and specification of piping and equipment for chemical processing facilities.

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MR. BORDENICK: I have no further questions for the Staff witnesses, and they are now available for cross-examination.

JUDGE LAURENSON: Mr. McMurray.

CROSS-EXAMINATION

BY MR. MC MURRAY:

Mr. Schwartz, who is Thomas Novak?

(Witness Schwartz) Tom Novak is, I believe --I'm not sure what his title is, but I think he is either Assistant Director or a Branch Chief in the Office of Nuclear Reactor Regulation.

I see. He is Assistant Director for Licensing in the Office of Nuclear Reactor Regulation.

Are you aware that Mr. Novak was initially identified as the person who would be providing testimony on this issue?

MR. BORDENICK: I am going to object to the question. I don't know what relevance it has to Mr. Schwartz's testimony.

MR. MC MURRAY: Judge Laurenson, I think it is very probative to understand why Mr. Novak who was initially proffered was -- is no longer available and why Mr. Schwartz has been designated to take his place.

I think it goes to the background and we are trying to develop -- place this witness here.

JUDGE LAURENSON: The objection is overruled. #18-9-SueT 1 WITNESS SCHWARTZ: Would you please repeat your 2 question? 3 BY MR. MC MURRAY: (Continuing) 4 Q In short, Mr. Schwartz, why are you giving 5 this testimony instead of Mr. Novak? 6 The long and short of it is that the responsi-7 bility for the emergency preparedness program is in the 8 Office of Inspection and Enforcement. And I'm offering 9 this testimony because of that. 10 MR. BORDENICK: I will also proffer for the 11 record, if it will expedite matters, I was the one who 12 identified Mr. Novak as the witness. On reflection, as 13 Mr. Schwartz has indicated, it was determined that since 14 emergency planning was the responsibility of Mr. Schwartz's 15 office that they would prepare the testimony. 16 17 You can pursue it further if you like, but 18 that's the long and short of it. 19 MR. MC MURRAY: Thank you. 20 BY MR. MC MURRAY: (Continuing) 21 Did you review any draft testimony prepared by 22 Mr. Novak or by his office? 23 A Yes. Is that testimony we have before us today? Q

No. I reviewed his testimony and did not adopt

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#18-10-SueT1

it as my own.

Q Why did you not adopt it as your own?

A Because I was not satisfied with it, and I would not adopt it as my own.

And I wrote this testimony and I am here to tell you that this is my testimony.

Q What was the substance of Mr. Novak's testimony?

MR. BORDENICK: I object to the question. I

fail to see the relevance of it, given the answers that
have been elicited.

MR. MC MURRAY: Judge Laurenson, I think it's important. This witness is here as a representative of the NRC. If there were internal contradictions within that organization or some sort of conflict over what the nature of the NRC's position should be, I think that should come to light.

JUDGE LAURENSON: The objection is overruled. You may answer.

WITNESS SCHWARTZ: Well, at the time I saw the testimony -- and if you want a factual chronology of when I saw the testimony from Mr. Novak, it was probably three or four days, maybe five days, before this testimony was filed. At that time, somebody had made a decision that it was more appropriate that the Office of Inspection and Enforcement give testimony on this subject.

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I reviewed what Mr. Novak had prepared, or was prepared for him. I was not comfortable with what was in there, and I changed and added and deleted and now offer this testimony as the NRC testimony on the subject.

BY MR. MC MURRAY: (Continuing)

Q Let me ask you this. Who made the decision that you should be substituted for Mr. Novak?

A I'm sorry. I do not know the answer to that.

Q Who informed you that you would be substituted for Mr. Novak?

A I was asked by Mr. Ed Reese, who is in the Office of the Executive Legal Director, if I would offer testimony in this hearing. And I agreed to do it.

Who made any decision about whether Mr. Novak would or would not appear before you here, I have no knowledge.

Q When Mr. Reese called you, had Mr. Novak's testimony already been prepared?

A Yes, it had.

Q Had Mr. Reese reviewed that testimony to the best of your knowledge?

To the best of my knowledge, I have no idea.

Q Can you summarize the points made in Mr.

Novak's testimony?

A I do not remember.

Q You don't remember any of them?

A No.

Q Do you recall whether you thought it was consistent with your own testimony?

A I believe the conclusions reached in what I remember reading in Mr. Novak's testimony were the same conclusions that I would have drawn. They were just not phrased or presented in a manner that I was comfortable with.

Q How were they phrased?

A I'm sorry, I do not remember the individual details on each of the questions that were asked or not asked. He may have had a few more questions, a few less questions. I don't remember.

All I can tell you is that I'm comfortable with the testimony here. The conclusions that Mr. Novak drew are very similar and maybe even the same as the conclusions that I have drawn here.

Q Do you have Mr. Novak's testimony here today with you?

A No, I do not.

Q Do you know whether your counsel does?

A I do not.

Q Mr. Sears, do you have Mr. Novak's testimony with you?

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A (Witness Sears) No, sir.

Q As Deputy Director of the Division of Emergency Preparedness and Engineering Response, what are your duties and responsibilities, Mr. Schwartz?

A Generally, the Division of Emergency Preparedness and Engineering Response, in order to describe what I do, I think I have to get into what the Division is responsible for.

We have four branches. One is responsible for emergency preparedness, and that is the branch that Mr.

Sears represents. We have a branch that is responsible for maintaining the agency response, called the Incident Response Branch, we have a branch that is responsible for Engineering in Generic Communications, and that branch is responsible for reviewing events at nuclear power plants, and analyzing them and preparing, as necessary, generic communications, either inspection inforcement, information notices, or bulletins to licensees to apprise them or to cause them to do certain things as a result of what we see as a generic event.

Another branch is the Events Analysis Branch, and the Events Analysis Branch looks at the operational aspects of nuclear power facilities, reviews the daily events, and also houses the principal staff that maintains a twenty-four hour a day, seven day a week watch in the NRC operations center.

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My duties are the same duties as the Director, and he and I share in the responsibilities for managing the branch. In his absence, I will act as the Director.

Q So you have responsibilities, or at least oversight responsibilities in all of the areas which you have listed?

A That is correct.

Q Just because I didn't write it down fast enough, what is the part of your Division that Mr. Sears heads up, or represents?

A Mr. Sears represents the Emergency Preparedness
Branch. I think that is correct, today. It used to be
called, I guess, the Emergency Preparedness Licensing
Branch. The Emergency Preparedness Branch has their
responsibility to review all of the emergency response
plans of nuclear power reactors prior to licensing.
As well as other functions.

Q Have you reviewed the LILCO offsite plan?

A I am familiar with it, but I can't say that I have reviewed it in depth.

Q When you say you are familiar with it, you know it exists?

A I know it exists, and I have seen it, and I have a general idea of the concepts in that plan.

Q Is your general knowledge of the concepts gained

from reading that document, or from being told by Mr. Sears 1 or someone else in your Division? 3 Both. Both. What have you read in the LILCO plan? I can't point to any particular section. I think 5 in the front is the concept on how this plan will be implemented and staffed, and that is about the depth that I will discuss. 7 Mr. Sears is here, and Mr. Sears has, I believe -- and he can speak for himself -- has reviewed the LILCO 9 Transition Plan, or the LERO, in depth and can testify to 10 that. 11 12 Mr. Schwartz, would you say, then, that your actual review of the plan, that is reading the contents, is 13 really limited to the couple of pages in the front of the 14 15 plan that outlines the concept? Yeah. Essentially that. I say in the front 16 of the plan, but I am not sure where it all is. 17 18 So, you don't really have a detailed familiarity with the LERO organization, or how -- and its component 19 20 parts? 21 That is correct; I do not. 22 You aren't really familiar with the various tasks to be performed by the LERO organization and the details of 23 how those tasks are to be implemented? Is that correct? 24

A That is correct.

If there is a copy of the plan, I will be happy 1 to see it. 2 3 It is too long for you to read now. A 4 Okay. 5 Is it part of your normal duties, Mr. Schwartz, 6 to review offsite plans? When I say, 'you,' I am talking 7 about you personally, not your Division. 8 No, not in my current roll would I review offsite plans. I assume that even from looking at the pages 10 described in the concept of the LILCO Plan, you are aware 11 of the fact that LILCO management personnel are going to be 12 undertaking command and control of the response in the event 13 of a radiological emergency at Shoreham? 14 15 That is my understanding. Have you met with any of the LILCO Directors --16 I am sorry, LERO Directors, or LILCO personnel? 17 18 I have not. 19 Have you met with anybody representing LILCO's offsite emergency response organization? 20 21 I have not. 22 You are aware of the Memorandum of Understanding between FEMA and the NRC are you not, Mr. Schwartz? 23 A Yes, I am. 24 Q That memorandum of understanding makes it FEMA's

isn't that correct?

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plans.

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A It is FEMA's responsibility to review and evaluate and provide findings and determinations to the Nuclear Regulatory Commission on offsite preparedness and

province to actually review and evaluate offsite plans,

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Q Would you agree that is because FEMA is considered to have certain expertise in those -- in the

matter of offsite training, or offsite response?

A Yes.

Q And you would agree with me, wouldn't you, that

the NRC has the responsibility for reviewing onsite emergency

response, isn't that correct?

A That is correct.

Q And preparedness?

A That is correct.

Q And you would agree, wouldn't you, that that

distinction, division of responsibilities between FEMA and

the NRC is as a result of the perceived expertise that FEMA

has in the offsite area, and the -- on the other hand, the

perceived expertise the NRC has on the onsite area, correct?

A If you are talking about in 1980 when the

Memorandum of Understanding was put together, it was perceived

at that time that FEMA, and the initial in the MOU was that

FEMA had an expertise, and would have a better expertise as

they got on board.

And at that point in time, I was a member of a number of individuals from NRC who were detailed to FEMA to begin the FEMA program so they can develop the expertise, and there were two memorandum of understanding that prepared — one early on in 1980, I don't remember the dates, which started the detail, and the second one, which is in effect currently.

Q Would you agree, Mr. Schwartz, that FEMA has greater degree of expertise in offsite radiological planning, radiological emergency response planning and preparedness than the NRC?

A I think FEMA in its overall responsibilities for offsite emergency preparedness, not only for nuclear power plants or other nuclear — or other radiological areas, but in their overall dealing with State and local governments on other disasters and other hazards, yes. That is their business.

Q That is their business. And it is my understanding from hearing Mr. Dirkson -- you can tell me if your understanding is different, that the NRC really doesn't have that expertise, and relies on FEMA for evaluation of offsite preparedness.

MR. BORDENICK: Judge Laurenson, I have been, I believe, quite patient in letting this line of questioning

develop, but I fail to see the relevance of the questioning that is taking place so far, and the questioning that I anticipate will take place with Mr. Schwartz's testimony.

MR. McMURRAY: Judge Laurenson, the Board has my cross plan. I will respond, if the Board thinks a response is necessary.

JUDGE LAURENSON: I just observe that I think it goes to the question of the weight that would be given to this witness, testimony. Objection is overruled.

MR. McMURRAY: I think there is a question on the table. Do you recall it, or we can have it read back.

WITNESS SCHWARTZ: I don't think it is only in Mr. Dirks' view, but it is also in our regulations, and also by directive of the President, December 7, 1979, that FEMA would take the lead in offsite preparedness around nuclear power facilities.

BY MR. McMURRAY: (Continuing)

Q But isn't it also true that Mr. Dirks has recognized that internally the NRC just does not have much expertise on offsite preparedness?

A (Witness Schwartz) That is correct.

MR. BORDENICK: Mr. McMurray, I don't mean to interrupt you, but I wonder if Mr. Schwartz could move the microphone over and speak into it.

I think the reporter usually

speaks up when he can't hear. He, apparently, can hear, but I can't hear too well, so try to speak into the microphone.

BY MR. McMURRAY: (Continuing)

- Q Mr. Schwartz, would you say that the NRC's mission is to regulate nuclear power and nuclear safety matters?
 - A (Witness Schwartz) Yes.
- Q Okay. And why do you believe that mission has been given to a government agency?
- A You want my opinion why Congress passed the 1954
 Atomic Energy Act, is that what you are asking me?
- O I think my question can be focused better. Why was that mission given to a government agency rather than leaving it up to the individual utilities to regulate themselves?
- A I can only give you my own personal view, which is that this technology -- that Congress, in 1954, decided that this technology should be commercialized, and that it needed somebody to be sure that there are regulations put in place for the use of that technology, because it has interstate implications, that it should be at the Federal level. That is my own personal view.
- Q That mission, though, was given to a government agency, not to the nuclear industry, correct?

A That is correct.

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And you believe that that is partly because it was important not to leave safety matters solely to the individual utilities?

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A I think at the time that Congress passed the law, that they were not really sure as to where it should be placed, and they decided it should be placed in the government.

The concept of self-regulation is just another matter, if that is what you are getting to.

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Q My question was -- let me try and focus it a little bit better. Don't you agree that one purpose behind the development of the Atomic Energy Commission and then the NRC, was to create an independent agency which would not be subject to other interests other than the public health

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and safety in order to regulate nuclear power? MR. BORDENICK; Judge Laurenson, I am going to renew my objection. We certainly haven't offered Mr. Schwartz as an expert on the legislative history of the Atomic Energy Act, and I -- that is all that these questions

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really are going to. They are very broad and philosophical-

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type questions, and I don't know how it is going to advance

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the inquiry before this Board, vis-a-vis, Contention 11.

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JUDGE LAURENSON: I am afraid Contention 11 is

25 pretty broad and philosophical, too. And it does involve

the question of whether or not the command and control can be effectively implemented by non-government personnel, 2 specifically employees of the public utility company. 3 So, I think I see generally where Mr. McMurray is going with this. I think it is relevant to Contention 11 5 in a very general fashion. The objection is overruled. 7 BY MR. McMURRAY: (Continuing) Do you recall the question? 0 (Witness Schwartz) Would you please repeat it? 10 (Mr. McMurray nods to court reporter to 11 read back the last question.) 12 (The court reporter read the question back.) 13 The answer is, 'yes.' 14 You consider yourself one of those regulators, 15 correct? 16 Yes, I do. A 17 Are you allowed to own stock in a utility which 18 you regulate? 19 No. 20 Is that a matter of NRC policy? 21 I am not sure whose policy it is, but we are 22 23 not allowed to own any stock in any utility or any company that provides anything in -- I am not sure where it comes 24

into our regulations, but it is a matter of -+ I don't know,

1 Part I, or 2, or 3, of our regulations.

Q Do you understand the purpose for that regulation?

A Yes.

Q What is that?

A That if I am to make independent, unbiased judgments on safety of -- on public health and safety with respect to the use of nuclear materials, that if I had any holdings in any of the companies that I was regulating, my judgment would be perceived as faulty.

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Q Or in some cases, not referring to you, that interest could actually bias someone's decisions, correct?

A Yes.

Q Mr. Schwartz, let me refer you to page 2 of your testimony. There in the sentence you were correcting before you talk about this emphasis, and the emphasis you are talking about is the overriding emphasis placed on safety matters, is monitored by the NRC under its statutes and regulations. Do you see that?

A Yes, I do.

And your testimony appears to say that the NRC monitoring and its independent status assures that public health and safety interests are the primary consideration.

Do you see that?

A Yes.

Q Would you explain what you mean by that sentence, please?

A Yes. Going back to some of the original discussions in the creation of the Nuclear Regulatory

Commission and the framework as to the way we do our business, is that the Nuclear Regulatory Commission regulates and audits the industry.

The responsibility for having a safe operation is the licensee, the individual who holds the license from the Nuclear Regulatory Commission, and through the body

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of regulation, through our inspections and through our enforcement program, that is the way the NRC assures that the licensees maintain that the public health and safety interests are their primary considerations. That is what I meant by that statement.

Q I think on page 3 you emphasize again that your primary mechanism to assure that utilities properly account for safety is the NRC's inspection and enforcement program, correct?

A That is correct.

Q In the third sentence you talk about onsite resident inspectors, the third sentence in Answer 6.

A Yes.

Q Are there onsite resident inspectors at every plant?

A Yes, there are.

Q All the time?

A No, only on shift basis on eight hours per day.

I can't give you the details, but there is at least a resident at every site and on some sites there is more than one and it normally depends on the number of operating reactors on that particular site.

- Q Who is the onsite resident inspector at Shoreham?
- A I am sorry, I don't know his name.
- Q But you are aware that there is an onsite

A Yes.

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Q To your knowledge, has he reviewed the LILCO plan, and I am talking about the offsite plan?

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A I do not know.

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Q To your knowledge, has he reviewed any aspects of offsite preparedness for the LILCO plan?

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A I do not know.

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Q When you are talking about the vigorous inspection

The onsite inspector has a daily walkthrough to

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program which monitors a licensee's activities on a daily

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basis, what sort of activies are you talking about there

satisfy himself of the health of the facility. He will do

that at different times of the day on his recognizance,

whether it be on a back-shift or a day-shift, and he will

that the plant is operating in a safe condition and that

all of the regulatory requirements for that license are

go through the control room and other areas to satisfy himself

O So he goes around and he looks at the hardware

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which he monitors?

being met.

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that everything is operating okay, correct?

A Yes, the hardware, the software and the individuals

and talks to the personnel that are on site to make sure

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doing the work. He has a rigorous inspection module that

he follows and then there is also some of his time that is reserved to allow him to follow his nose to follow up on anything that looks like something he ought to look into.

Q As a normal course of his duties does an onsite resident inspector, to the best of your knowledge, review offsite preparedness matters?

A As far as I know, he would not.

Q Going back to the NRC's inspection and enforcement program, is the heart of that really the onsite resident inspector program, would you say?

A It is a combination of things. It is the onsite resident inspector program, as I mentioned, whether it is either one, two or a number of residents, and those peopl by the way are also on call at any time if there is anything untowards going on on the plant, and there is also regional offices that house inspectors in various crafts.

And during the construction phase you will have people who are expert in construction, in the various phases of construction go on site and do various types of inspections.

During the operation of a nuclear power plant, we will also have people on site as well carrying out the regular inspection programs that the NRC does on an annual basis at every nuclear power plant, and those are done by and large out of the regional offices.

Q You are saying the inspection and enforcement

program is pretty much run out of the regional offices?

A The individual inspections are run out of the regional offices with the programs and the scope of those inspections, and what we call the inspection modules and the policies established by the Office of Inspection and Enforcement in headquarters.

Q Do the regional offices in the course of their inspections review offsite preparedness matters to the best of your knowledge?

A The regional offices by and large will not. Ther is one individual that will. Under the system established by FEMA and that we are part of, is that they have what is called regional assistance committees in each of the ten standard federal regions, which I am sure you are familiar with.

And the NRC does have a representative on the regional assistance committees to review offsite plans and provide those comments to the RAC chairman which will eventually get embodied in the FEMA comments on a particular plan.

And, also, we will be there evaluating exercises as well as part of the regional assistance committees.

Q Isn't it true that the RAC committee members sort of divide up the plan according to their areas of expertise in conducting their review and evaluation?

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A The chairman of the RAC committee makes the assignments based on the expertise and the agreed upon expertise of the individual federal agencies that are a part of the RAC. That is correct.

Q So the NRC RAC member's review would not necessarily be a review of the total plan, correct?

A That is correct.

Q It would not necessarily be a review of all offsite preparedness matters, correct?

A That is correct.

Q Wouldn't it be fair to say that the review of the offsite plan would basically, and this is for the RAC, the NRC RAC member, would basically be with respect to how it dovetails with the onsite plan?

A I am not sure of that.

Q Mr. Schwartz, on page 4 of your testimony you state that, I guess the last sentence of Answer 7, that it is the information and recommendations provided by onsite personnel that will affect offsite decision-making most significantly. Do you see that sentence?

- A The last sentence in the first full paragraph?
- The last sentence of Answer 7.
- A Yes.
- Q Isn't it true that there could be a tendency on the part of a utility which was charged with the

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responsibility to make protective action recommendations
to down-play the seriousness of an accident in performing

3 that job?

A No.

Q Are you familiar with the accident at TMI?

A Yes, I know about it.

Q Are you familiar with the Kemeny Commission's report on that accident?

A Is it the one you have placed in front of us here at the table?

Q First of all, you are familiar with the fact that there was a report, correct?

A Yes.

Q Have you reviewed at all that report?

A A long time ago.

Q Let me refer you to an excerpt from that report which I have put in front of you which consists of three pages, the first being the cover of the main volume of that report, which is entitled "The Report of the President's Commission on the Accident at Three Mile Island," and the second and third pages are pages 57 and 58 from that report.

Judge Laurenson, at this time I would like to mark this as a Suffolk County exhibit, and I have lost the number.

JUDGE LAURENSON: It would be No. 93.

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MR. McMURRAY: Suffolk County Exhibit No. 93.

(The document referred to was marked Suffolk County Exhibit No. 93 for identification.)

BY MR. McMURRAY:

Q Mr. Sears, let me ask you also, are you familiar with the Kemeny Commission report?

A (Witness Sears) Yes, sir.

Q This report was developed after some extensive hearings and inquiry into the matter of the TMI accident; isn't that correct?

A Yes, sir.

Q Let me refer you to page 2 of the exhibit, gentlemen, with the heading "The Public's Right To Public Information."

A I have it.

Q Let me refer you, Mr. Schwartz, to Item No. 5, which refers to Met. Ed. Do you see that?

A (Witness Schwartz) Yes, I do.

Do you see there where it says that Med. Ed.'s handling of information during the first three days of the accident resulted in loss of its credibility as an information source with state and local officials as well as with the news media. Part of the problem was that the utility was slow to confirm pessimistic news about the accident. Do

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you see that?

A Yes, I do.

Q Do you agree with that finding, or do you have any reason to disagree with this finding?

A At the time it was written I do not have any reason to disagree with it.

Q So it is a fair statement of what happened at TMI, correct?

A I believe it is. I am not sure really whether this is the final report or not, because on the front cover of the page that I have it says "Advanced Copy." So I am not sure whether I am looking at the final report of the Kemeny Commission or not.

Q I am sure your counsel can look into that.

Why do you believe that the utility was slow to confirm pessimistic news about the accident at TMI?

A I have no idea.

Q Have you looked into that at all?

A I have looked into it from the point of view that since the accident at Three Mile Island we have put into place a new body of regulations requirements as well as guidance documents that deal specifically with this particular issue as well as a number of other issues relating to the licensee actions in the face of an event at his facility.

Those regulations are embodied in 50.47, 50.54

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and Appendix E to Part 50 of Title X of the Code of Federal Regulations.

Q Mr. Schwartz, what is it about those regulations which -- and I assume your testimony is that because of those regulations that a utility giving public information would no longer be slow to confirm pessimistic news about an accident; is that correct?

A I can't guarantee that the utility is going to do it, but I have reasonable assurance that based on the improvements in the plans, the assessments that have been done on site by the Nuclear Regulatory Commission two times over the last two years, as well as the witnessing of exercises at all of the facilities, at least three rounds of exercises in '84 in some cases, that, yes, I do have reasonable assurance that things are be 'er and that the utilities would not be slow.

We went down this road hand in glove with the

Federal Emergency Management Agency so that we wouldn't have

this credibilty gap between, or we attempted not to have

the credibilty gap between the licensee and the offsite

authorities. And our regulations and FEMA's 44 CFR 350

runs to that notion that we were trying to, and we are

trying to and continue to try to make sure that the licensee

and the offsite authorities maintain a dialogue in non
emergency situations so that when an emergency does happen

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that we would not find ourselves in that situation again.

Q Let me go back to a statement you made earlier.

You say because of the regulations things are better, correct?

Is that basically what you said?

A If I said that, it is because of regulation and the implementation of the regulation by the Nuclear Regulatory Commission.

Q When you say things are better, you are talking about the overall state of preparedness, correct?

A That is correct.

Q Let me focus on the issue of a utility's failure or slowness to confirm pessimistic news about an accident. What specific regulation or guidance leads you to believe that a utility would not be so slow to confirm pessimistic news about an accident?

A In Appendix E to the regulations the licensees are required to notify state and local officials within 15 minutes of an event, and I will say event advisedly, of a potential for an event and we have established that in our regulations.

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In addition to that, we have seen those judgments made in that time frame, at exercises. In addition, we also have embodied in the regulations -- I believe it is effective around the first of January of 1984, a new Part 5072, which lays out reporting requirements for licensees.

And if I can paraphrase from those regulations, it says that in any of the events classified in the utilities plan, and the emergency notifications in the utilities plan, and those are notification of unusual event, alert, site area emergency, and general emergency, that the utility will notify the state and locals immediately, and then will notify the NRC, immediately following that notification of the state and locals, but no later than one hour.

It is in the regulation.

Q The first regulation you pointed to was the requirement that a licensee notify state and local officials within about fifteen minutes of an event, correct?

A That is correct.

Q Are you aware that the Kemeny Commission found that the utility notified local officials promptly when the TMI accident occurred?

A No, I am not.

Q Would you agree with that?

A I don't know whether it happened or not.

- 1 Q Would you agree that the -- I am sorry.
 - A I was going to say I think I also said that within that time frame, it is not only the timing of the communication, but it is also the quality of the communication. What is he telling the State and local officials?
 - Q The regulation does not cover the quality of the notification, does it?
 - A Yes. It covers whether it is an unusual event, a site area emergency, an alert, general emergency, and there is further definition of that as referred to in the regulations, in NUREG 0654, FEMA REP 1, which is a joint NRC/FEMA document.
 - Q With respect to this notification of State and local officials, that is distinct from notification of the public, isn't that correct?
 - A That is correct.
 - And, as a matter of fact, the regulations don't specify that the public -- well, that the utility must notify the public within fifteen minutes of an event, correct?
 - A I believe that somewhere in the regulation, I can't cite it exactly, that there are words in there that says there are really thirty minutes from the time that the concept -- the concept is, there is thirty minutes from the time that the utility recognizes that there is

something going on, to the time that the public ought to be notified, and that is described somewhere in my two separate fifteen minute periods where the licensee has fifteen minutes to categorize the event and notify the offsite authorities, and then the offsite authorities have another fifteen minutes to make their judgment as to whether evacuation or other protective measures are necessary, and to make those notification using the alert notification system that is currently installed.

Q With respect to that second fifteen minute period, that is only triggered if, in fact, there is a decision to recommend a protective action, correct?

A Yes, and that would be part of the initial recommendation of the licensee to the offsite authorities.

Q So, you would agree then, wouldn't you, that the regulation would not necessarily tend to speed up the determination of whether or not protective action was required.

A I am not sure. Speed up from what?

Q From the possible tendency to downplay pessimistic news about an accident.

A The regulation is designed to cause the utility to notify the State and locals within a certain period of time, and the fifteen minutes is an outside number. Certainly we would look to the utilities and the state and local officials to make these judgments as fast as possible.

1	Q Let me go at it this way, Mr. Schwartz.
2	A Okay.
3	Q The notification from the utility to the State
4	and local officials, I believe we have already established
5	is not public notification, correct?
6	A The initial notification is not public
7	notification, that is correct.
8	Q And what it is is basically notification that
9	there is an event, and that the event is classified as
10	one of the four classifications, correct?
11	A Yes. And if it is one of the four classifications,
12	the utility would give their recommendation to the offsite
13	authorities protective action if there is any necessary.
14	Q Then once the offsite authorities receive that
15	information, they have to consider whether or not protective
16	actions are warranted, correct?
17	A Yes, taking into consideration the recommendation
18	from the licensee.
19	Q And there is no time specified for how long they
20	are permitted to chew on this matter, correct? What I am
21	getting at, is isn't it true that the second fifteen minute
22	period is not triggered until they determine that a protective
23	action recommendation will be made to the public.
4	A I have interpreted the regulations to mean that
25	the fifteen minute period starts when they are notified by

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the utility that protective action is warranted.

Q After the public has been notified, Mr. Schwartz, you are aware that under the LILCO plan the utility will continue to advise the public about the nature of the accident, and whether or not further public actions are recommended. Are you aware of that?

- A No, I am not.
- Q You are not?
- A No.
- Q Who do you think does that, under the LILCO plan?
 - A I presume it is the licensee that would do that.
- Now, what regulation gives you reason to believe that after that initial contact is made with the public, that the utility would not be slow to confirm pessimistic news about an accident?

A Only their performance during an exercise, or during an event, and that is the judgment at that point in time.

- Q There has not been a Shoreham exercise yet, correct?
 - A Not as far as I know.
- Q So you can't make any judgment about whether or not LILCO would perform promptly or not promptly, or would delay, correct?

A That is correct. MR. McMURRAY: Judge Laurenson, I still have about an hour left. This is a good breaking point for me. It is six o'clock. JUDGE LAURENSON: All right. Let's go off the record for a minute just to review the schedule for tomorrow. (Off the record discussion ensues.) JUDGE LAURENSON: We will resume at nine tomorrow morning, then. (Whereupon, at 5:59 p.m., the hearing was adjourned, to reconvene at 9:00 a.m., Thursday, August 23, 1984.)

CERTIFICATE OF PROCESSIONS

This is to certify that the attached proceedings before the MRC COMMISSION LONG ISLAND LIGHTING COMPANY In the matter of: Wednesday, August 22, 1984 Date of Proceeding: Place of Proceeding: Hauppuage, New York 7 were held as herein appears, and that this is the original transcript for the file of the Commission. 10 GARRETT J. WALSH, JR. Official Reporter - Typed 13 MYRTLE H. TRAYLOR Official Reporter - Typed 20 MARY SIMONS Official Reporter - Typed 21 22 23 21