UNITED STATES DISTRICT COURT FOR THE DISTRICT OF RHODE ISLAND

EMHART INDUSTRIES, INC.,
Plaintiff/Counterclaim Defendant :

VS. :C.A. 06-218-S

NEW ENGLAND CONTAINER COMPANY, :
INC., PROVIDENCE WASHINGTON :
INSURANCE COMPANY and TRAVELERS :
CASUALTY & SURETY COMPANY, :
Defendants/Counterclaim Plaintiff:

CONSOLIDATED

EMHART INDUSTRIES, INC.,
Plaintiff/Counterclaim Defendant :
.

VS.

UNITED STATES DEPARTMENT OF THE AIR FORCE, et al.
Defendants/Counterclaim : Plaintiffs and :

Third-Party Plaintiffs

VS. :C.A. 11-023-S

BLACK & DECKER, INC.,

Third Party Defendant and

Third-Party Defendant and Counterclaim Plaintiff

Deposition of JOSEPH NADEAU, a Witness herein, taken on WEDNESDAY, JUNE 12, 2013, 1:45

P.M., at the offices of DUFFY & SWEENEY, LTD, 1800

Financial Plaza, Providence, Rhode Island, before

Vivian S. Dafoulas, RMR/CRR.

Vivian S. Dafoulas, RMR-CRR 50 Fieldstone Drive East Greenwich, RI 02818-2064 (401) 885-0992

Vivian Dafoulas & Associates (401) 885-0992

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1	JOSEPH NADEAU,	
2	having been first duly sworn, was deposed and	
3	testified as follows:	
4	COURT REPORTER: Would you state your	
5	name, please.	
6	THE WITNESS: Joseph Nadeau,	
7	N-A-D-E-A-U.	
8	MR. BRYAN: Thank you. Shall we do	
9	introductions for the record?	
10	MR. PIROZZOLO: I think we need to.	
11	MR. BRYAN: Good afternoon, Mr. Nadeau.	
12	My name is Patrick Bryan. I'm an attorney from	
13	the U.S. Department of Justice, Environment and	
14	Natural Resources Division, Environmental	
15	Enforcement Section. We represent the United	
16	States in this lawsuit.	
17	With me today also from the Department	
18	of Justice is Darrell Johnson, an attorney from	
19	the Environmental Defense Section and with me	
20	today also is Eve Stolov Vaudo, an attorney from	
21	the Environmental Protection Agency.	
22	I'll allow the other attorneys to	
23	introduce themselves.	
24	MR. PELOSO: I'm John Peloso, counsel	
25	for New England Container Company.	

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1	MR. RAY: I'm Jim Ray, also counsel for	
2	New England Container.	
3	MR. PIROZZOLO: I'm Jack Pirozzolo for	
4	Emhart.	
5	MR. HENNINGER: I'm Brian Henninger for	
6	Emhart. We met before.	
7	THE WITNESS: We talked, yes.	
8	MR. BRYAN: Anyone on the telephone wish	
9	to make an appearance?	
10	MR. PIROZZOLO: Is there anybody on the	
11	phone?	
12	MR. FERROLI: This is John Ferroli for	
13	Eli Lilly appearing pursuant to the Second Amended	
14	Case Management Order.	
15	MS. BARONI: This is Megan Baroni for	
16	NECC.	İ
17	MR. BRYAN: Thank you.	
18	EXAMINATION	
19	BY MR. BRYAN:	
20	Q. For the record, I know you've been	
21	deposed multiple times.	
22	This is the first opportunity the United	
23	States has had to take your deposition. We	
24	appreciate your coming today and your cooperation.	
25	I know this is not easy. I know these are	
		- [

events that took place many years ago and we appreciate the opportunity to ask you questions about your recollections from that time period in the 1960s when you worked at Metro-Atlantic and New England Container.

A. Yes.

MR. PIROZZOLO: Excuse me. To save time, I'm willing to agree that the prior depositions may be used as if taken in this case and so that there is no need to ask questions again that were asked before and for the witness to give answers to questions that he gave before.

If that's acceptable, we can move on from there.

MR. BRYAN: Counsel, we've been down this road before. We offered stipulations; you rejected those.

We are here today proceeding in accordance with the Federal Rules of Civil Procedure.

MR. PIROZZOLO: But your offer had unacceptable conditions.

MR. BRYAN: Well, you've had -- I think this will be at least your second or third deposition of this gentleman. This is our first

1 deposition.

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BY MR. BRYAN:

Q. Again, thank you for your time today.

I'm sure you remember how it works but I'll just mention again the procedures for how this deposition works.

During the course of today's deposition I'm going to ask you various questions. I ask that you provide me with complete answers to the best of your ability; is that fair?

- A. Sounds reasonable.
- Q. Please wait for me to finish my question before answering and I will wait for you to finish your answer before I ask the next question; is that fair?
 - A. Fair.
- Q. Do you understand that you are giving testimony today under oath --
- A. I do.
 - Q. -- just as if you were in a courtroom? Thank you.

Is there any reason you can think of today
that might affect your ability to testify
truthfully?

A. No.

Q. Thank you. Since we are making a record, I ask that your answers be audible.

Please do not answer my question in a non-verbal fashion such as shrugging your head or shaking, you know, your shoulders or something like that. Shrugging your shoulders.

Thank you. If I ask you a question that you do not understand, please let me know and I'll be more than happy to clarify.

If you answer a question, then I'll assume you understood it unless you tell me you that don't understand; is that okay?

A. Yes, sir.

Q. If you remember something only partially, please let me know all that you do remember.

During the course of today's depositions -today's deposition, one of the other attorneys in
the room may object to some of the questions.

After the objection is lodged, please answer the question. Do you understand?

- A. Yes, sir.
- Q. If you need a break for any reason, let me know. I'll be more than happy to take a break.

I usually take a break every hour or so but

10 if you need to break for any reason, just let me 1 2 know. 3 Α. Okay. 4 0. I know that you've provided testimony 5 before about your time at NECC. If I use the term "NECC," do you know what --6 New England Container probably. 7 Α. Yes. I mean New England Container 8 Q. 9 Company. 10 Do you understand when I use the term 11 "Metro-Atlantic"? I understand. 12 Α. 13 Metro-Atlantic Chemical Company, you are 0. 14 familiar with that company? 15 Α. Yes, sir. 16 Q. Okay. I'm going to introduce your prior 17 deposition transcripts just so you -- you may need 18 to refer to them during the course of today. I may need to refer to them to help you 19 20 perhaps refresh your recollection. 21 MR. BRYAN: Please mark this as the first exhibit. 22 23 (Whereupon, J. Nadeau Exhibit No. 1 was 24 marked.) 25 Mr. Nadeau, the court reporter has 0.

handed you a document marked Exhibit 1.

I will represent to you that this is a copy of the deposition you provided in the case that was captioned Emhart Industries, Inc. vs. Home Insurance Company and various other insurance companies. The date of this deposition was December 17th, 2002.

Do you recall providing this deposition testimony?

- A. Yeah, but there were several of them.

 There was some after this too, I believe, and I went to court at some other date --
 - Q. Okay.

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- A. -- a few years back. I'm not sure what the date was, but yes, I remember that, yeah, roughly that's the date.
- Q. And when you gave this testimony you were under oath?
 - A. Yes, I was.
- Q. Thank you. You testified truthfully and to the best of your knowledge?
- A. Whatever I thought was the truth at the time.

MR. BRYAN: Okay. Thank you. That's all we can ask. Let's introduce the next

		12
1	transcript.	
2	(Whereupon, J. Nadeau Exhibit No. 2 was	
3	marked.)	
4	Q. Okay. Mr. Nadeau, you've been handed a	
5	document marked Exhibit 2 to your deposition.	
6	This is a deposition that was taken in the	
7	case Emhart vs. New England Container and I	
8	believe the deposition was taken in 2008.	
9	A. November 24th, 2008.	
10	Q. November 24th, 2008. Do you recall	
11	attending that deposition?	
12	A. Yes.	
13	Q. You understood you were under oath at	
14	the time?	
15	A. Yes, I did. Every time.	
16	Q. Did you provide truthful testimony?	
17	A. I hope I did.	
18	Q. Did you try, to the best of your	
19	knowledge, to provide truthful testimony?	
20	A. Yes, sir.	
21	Q. Thank you. You also provided trial	
22	testimony	
23	A. Yes.	
24	Q is that correct?	
25	A. Yes.	

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1	Q. And do you recall that that was in Home	
2	Insurance case?	
3	A. I went to the trial. I'm not quite sure	
4	when.	
5	Q. Okay. I may show you that testimony	
6	later on but for now maybe these will suffice.	
7	Okay. A little bit about your background. I	
8	know you've covered this before. I won't spend	
9	too much time. Did you graduate high school?	
10	A. Yes.	
11	Q. When did you graduate high school?	
12	A. 1964.	
13	Q. During the course of your lifetime, have	
14	you ever obtained any other schooling after high	
15	school?	
16	A. Some tech school stuff. I put two years	
17	in Bryant, multitudes of classes and educational	
18	seminars through my workplace environment,	
19	wherever they were at the time.	
20	Q. A couple of years at Bryant University?	
21	A. Yes.	
22	Q. That's in Rhode Island?	
23	A. Yes.	
24	Q. What did you study?	
25	A. Marketing.	

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1	Q. You mentioned, I think you said, some	
2	other technical course work that you	
3	A. I've been in IT most of my life. A lot	
4	of IT courses and seminars in management, things	
5	like that.	
6	Q. Are you currently employed?	
7	A. I'm retired.	
8	Q. Very good. When did you retire?	
9	A. August last year.	
10	Q. And at the time you retired where were	
11	you working?	
12	A. I was at CVS headquarters in Woonsocket,	
13	Rhode Island. I was the operations supervisor for	
14	the computer operations center.	
15	Q. How long did you hold that title?	
16	A. That particular title a few years. I	
17	had various other titles. I did some security	
18	work, other jobs. They kind of pushed me around.	
19	Q. Prior to your work at CVS, going in	
20	reverse order, can you tell me where where were	
21	you working before you	
22	A. I did a short stint at at Foxwoods	
23	Casino dealing blackjack. What happened was I	
24	worked for a company that went under.	

I worked for Old Stone Bank for 17 years.

They were taken over by Citizens Bank and during 1 2 that gap, I did a couple of jobs to put food on 3 the table. Dealing blackjack was one of them. 4 And I worked for Washington Trust for five years 5 as an operations supervisor too. 6 Q. Okay. 7 So most of my work has been in IT, Α. 8 computer operations. 9 0. Prior to your work at the bank and your 10 work at the casino, were you in the United States 11 military? 12 Α. Yes. 13 0. How long were you --'65 to '67. August 23rd to August 22nd, 14 Α. 15 1967. 16 Q. Did you serve in Vietnam? 17 Α. No.

Q. Where did you serve your time in the military?

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- A. Most of it in North Carolina with the 82nd Airborne Division, Special Forces. I trained the Special Forces and I was attached to a radio detachment for a while.
- MR. BRYAN: Thank you for your service.
 - Q. Between the time you left the military

to the time, I guess, you started working at the bank, Old Stone, did you hold any other positions?

- A. Yes, I worked for Uniroyal which is -- which was in Providence. They've since moved out of the state. I worked there for a few years.
 - Q. Okay.

- A. I worked for a place called Pearson Yacht in Bristol for a short period of time building yachts and things like that.
- Q. Your work with Uniroyal, was that -- what did that entail?
- A. I worked on a government contract building fuel containers, big rubber bladders that they send fuel in storage. It was used for storage capacity type for food, fuel, whatever needs that the military had for them.
- Q. Thank you. And prior to your service in the military, where did you work?
- A. One of the places was New England

 Container, Metro-Atlantic. I worked for a few

 textile firms. It was mostly part-time jobs after

 school and during summers.
- Q. When did you begin working at NECC, do you remember?
 - A. Maybe '63. I'm not sure. It was a

summer job. '62, '63.

- Q. And for how long did you work at NECC?
- A. It was a summertime job. It was end of school until school started back up again in September, August.
 - Q. How many summers did you work?
- A. I'm not sure if it was one or two. That I'm not sure. That's fuzzy because both places were side by side.

I think the last year '63 to '64 I worked at New England -- Metro-Atlantic, the chemical company, owned by the same people, I believe.

- Q. What type of work did you perform while you were at NECC?
- A. Basically labor-type stuff, gofer get-it. Roll this barrel here, stack this barrel here, unload this truck, load that truck.

 Whatever services, you know, whatever thing they could find for me to do.
- Q. And you worked -- did you work there while you were in school, high school?
 - A. Yes. It was a summer job.
- Q. Did you ever work there after you graduated high school?
 - A. I worked -- I went to work for

Metro-Atlantic after high school for that short period between graduating high school and getting inducted into the service.

- Q. At NECC did you sandblast drums?
- A. Sandblasted drums, covers. They also did -- they had a cleaning process where they tipped the drums over some sort of a pipe that that steamed the -- the drums.
 - Q. Did you unload trucks?

- A. Unloaded trucks, loaded trucks.
- Q. I think you said you worked -- did you work on burning the drums? Were you part of the operation that burned the drums?
- A. Part of the operation was they burned drums. I think at the time I did a couple of things. I -- I fed the guy -- I rolled drums to the guy who put the drums on his conveyor belt that sent them through the burner.

I also worked on the back side of that, unloading the drums after -- after they came through that. I think I was too young to be allowed to do that position of throwing the drums on the burner, whatever the heck it was, but yeah, I -- I was part of that chain of events.

Q. Do you recall any of the folks that you

worked with while you were at NECC, any of the names? Do you recall the names of any employees?

A. There were a bunch of names. The guy that that did a lot of the burning was -- his name was Larochelle, Bud Larochelle (phonetic).

I don't even know if he's on the planet anymore. I think he's met his maker. He was the guy that did most of the burn work, the feeder of it.

There was my brother. My brother Paul worked there for a short period of time. Eddie Izzo.

There was a bunch of people whose names escape me.

I'm sure if you said it, I would say, yeah, I remember that guy.

- Q. Do you remember a Mr. Makucki?
- A. Yeah, John. He was supervisor, whatever he was. He was kind of like the boss.
- Q. At NECC?

- 19 A. At NECC, correct.
 - Q. Did you report to him while you were there?
 - A. Yes. Pretty much what he would do, because I was a kid, he'd say, "Go work with this guy," and that's what I would do.
 - Q. Now, focusing on Metro-Atlantic --

20 Yes. 1 Α. 2 -- I believe you mentioned this, but do Q. 3 you recall when you began working there, what year 4 it was? 5 Α. That was the year of my graduation, 1964. 6 7 1964? Q. 8 Α. I might have done some summer work there too. It's all kind of fuzzy. 10 I understand. And I think you said you Q. 11 worked there until you joined the Army? 12 Until the Army kind of got me, yes. I did. 13 14 And so how long would you have worked at 15 Metro-Atlantic? 16 Α. I'm guessing June through August. 17 Of? Ο. 18 Α. Of '64 because I was -- I was -- I became active in the military August 22nd, 1964. 19 20 Q. We may look at an exhibit that may help 21 refresh your recollection --22 Α. Yes. 23 0. -- on some of the dates --

-- but I appreciate your testimony.

Α.

Q.

Yes.

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Thank you.

What type of work did you perform at Metro while you were employed there?

A. They made chemicals, so pretty much what I did I was a laborer. I would take the ingredients, the components of whatever was being made, put it in tanks. Blend those mixtures together.

After they completed their cook time or whatever the recipe was for making them, drain them off into drums.

I ran some filter presses which would filter some of these products into another stage.

I ran something called the dryer for a product called reserve salt. I unloaded trucks.

Took stock in the -- when we would get deliveries,

I also helped unload the trucks and store them in the storage facilities and things like that. It was a gofer get-it kind of work.

- Q. Do you remember any names of folks at Metro-Atlantic with whom you worked?
- A. There was a Herb Maynard, there was a Harry Crabtree, Russell Platt. He was kind of like a supervisor. My brother, Bob Nadeau, who's passed. Yeah.

1	Q. We may see some more names during the
2	course of
3	A. Arthur Brousseau (phonetic). I worked
4	with an Arthur Brousseau. He worked on the dryer,
5	he did a lot of work on the dryer.
6	Q. What do you recall about Mr. Crabtree,
7	the type of work he did?
8	A. Harry was he did a lot of the same
9	work I did except he knew he knew the formulas
LO	to create the products so he was like the tank
L1	operator or whatever you want to call him who
L2	helped develop these products, build them.
L3	Q. How long did you serve in the military?
L4	A. Two years.
L5	Q. And I should have asked you this before
L6	but your current address, where do you currently
L7	live?
L8	A. Rhode
L9	Island.
20	MR. BRYAN: Thank you. Let's take a
21	look at another exhibit.
22	(Whereupon, J. Nadeau Exhibit No. 3 was
23	marked.)
24	Q. Mr. Nadeau, sir, you've been handed a
25	document marked Exhibit 3 for the deposition

today.

For the record, this is a document -- I don't know if you know the term Bates stamp. There's actually two Bates stamps on this document. It's the number that appears -- there's two numbers on the corner.

- A. Yes.
- Q. These have been stamped by various parties to the litigation involving this site.

 I'm going to refer to the Bates stamp beginning with "E". This document is marked E-000003.003225 through 3227, and for the record, you may notice that there's a sticker that says "Nadeau 3" at the top.

I can represent to you this is something you've been shown before in one of your prior depositions, I believe the Home Insurance deposition, and if you turn to the last page of this document --

MR. PELOSO: Is this two pages?

MR. PIROZZOLO: It only has two pages.

MR. PELOSO: Is it missing a page?

MR. PIROZZOLO: We've got a two-sided

24 document. We have every other page. This is

25 also.

24 (Off-the-record discussion.) 1 2 BY MR. BRYAN: 3 Mr. Nadeau, the copy that you have, do 0. 4 you have two sides? Is it double-sided? 5 No. Looks like I got every other. Α. MR. BRYAN: Could I introduce this as 6 7 Exhibit 3? This is the two-side version. My 8 apologies. 9 MR. PIROZZOLO: There should be three 10 pages? 11 MR. BRYAN: Yes. 12 (Exhibit No. 3 re-marked) 13 MR. BRYAN: Thank you. 14 THE WITNESS: This will remind me of all 15 the things I forgot to say, all right? 16 Q. Well, it might. Maybe it will refresh 17 your recollection a little bit on some facts. You should have Exhibit 3 in front of you. 18 It should be Bates-stamped E-000003.003225 through 19 20 3227 and it should have -- do you have the 21 complete document? Α. I do now. 22 23 Thank you. I apologize. And as I was Ο. saying, this is something you've seen before, and 24 25 if you turn to the last page, page ending in

Bates 227, do you recognize your signature --1 2 Α. I do. Ο. -- there? 3 4 Α. I do. 5 MR. BRYAN: By the way, if you need help reading some of this, I have a magnifying glass 6 7 here. 8 THE WITNESS: Thank you. 9 MR. BRYAN: I may be needing help also. 10 THE WITNESS: My arms are getting short, 11 that's all, not my eyes. 12 BY MR. BRYAN: Do you see, Mr. Nadeau, the sentence 13 0. 14 that appears before the signature line that reads, "This is a true and accurate statement to the best 15 16 of my knowledge, information and belief." 17 Α. I do. 18 0. "Signed under the pain and penalty of perjury this 20th day of January, 2001." 19 Α. 20 I see it. 21 Q. Do you recall reviewing this document 22 and signing it under the pain of perjury? 23 Yeah, I probably do. Α. 24 MR. BRYAN: Okay. 25 MR. PIROZZOLO: Pain and penalty.

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1	Q. Pain and penalty?	
2	A. Pain and penalty. That's the serious	
3	part, the penalty.	
4	MR. PIROZZOLO: What's the difference?	
5	THE WITNESS: It's all a pain.	
6	Q. All right. Let's take a look at this	
7	document. I know you've seen it before in your	
8	prior deposition.	
9	Let's look at some of the paragraphs here	
10	and, again, if you need to use the magnifying	
11	glass, please go ahead and do so. Is this your	
12	handwriting?	
13	A. Yes, it is.	
14	Q. Did you draft this affidavit?	
15	A. Oh, no. No. This is my signature.	
16	Q. Okay.	
17	A. I could never write that neat.	
18	Q. Do you know who	
19	A. No.	
20	Q wrote this?	

- Q. -- wrote this?
- 21 Α. No.
- Do you recall being interviewed by an 22 Q.
- 23 investigator?
- 24 An investigator came to my house --Α.
- 25 Q. Yes.

- A. -- so I'm assuming he's the gentleman that wrote this.
 - Q. Do you recall talking to him about your time working at NECC and Metro-Atlantic?
 - A. Yes, I do.
 - Q. I want to take a look at the first paragraph here.

It states: "I was employed by New England Container and Metro-Atlantic from 1962 until 1965." Do you see that?

A. Yes.

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- Q. Does that appear --
- A. That might be those summertime things that were fuzzy on when I worked there, but yeah, that's probably correct.
 - Q. The next sentence states: "I worked part time during the summers of 1962, 1963 and 1964 and became a full-time employee in 1964 and 1965." Do you see that?
 - A. That's -- that's correct, that August, yes.
- Q. Please let me know if you don't recall if something doesn't seem correct?
- 24 A. Okay.
- 25 Q. Next sentence: "I worked at both

facilities as did some of the other employees who were interchangeable."

A. Yes.

- O. Does that --
- A. That's the truth.
- Q. Do you agree with that?
- A. Yes.
- Q. Okay. "They were interchangeable between New England Container and Metro-Atlantic."

Do you recall, as you sit here today, who some of those employees might have been who were interchangeable between Metro-Atlantic and New England Container?

A. The machinist-type people, the -- the maintenance people, the electrician. There was a couple of brothers, the Murphy brothers.

Walt Murphy and I think his brother bounced back and forth but Walt definitely bounced back, he had two timecards, Walt did, and he would bounce back and forth between the two companies. I think there were a few others but that's a long time ago.

Q. It sure is. I appreciate your trying to recall that information for me. Thank you.

Looking at the next paragraph, Paragraph 2,

- do you see where it states: "At New England Container I loaded clean barrels onto trucks, unloaded incoming barrels from trucks and loaded barrels into the conveyor which fed the barrel furnace."
 - A. I don't remember loading -- I don't think I loaded stuff onto the burner. I think I forwarded it to Bud Larochelle. I don't remember now. That's -- that's just fuzzy.
 - Q. Do you think you remembered it better in 2001?
 - A. I might have remembered better in 2001, you know. I just don't remember. It's just -- it's fuzzy.
 - Q. Do you have anything else to add to this paragraph in terms of the duties that you --
- A. No.

- Q. -- the things you did?
- 19 A. No. I barely remember this.
 - Q. Understood. I'd like you to take a look at the third paragraph and ask you a couple of questions about it.

The third paragraph states: "Reconditioned barrels were sold to Metro-Atlantic, sold to New England Container's customers, or sold as burn

barrels, barrels..." and then there is a word I don't understand. Maybe you can help?

MR. PIROZZOLO: "Used mainly."

- Q. "Barrels used to," something, "mainly household waste."
 - A. Yeah, in those days --

- Q. Can you clarify what's being said here?
- A. In those days you could take your newspapers out and put them in a burn barrel in your backyard and burn your trash. Pretty much that's what happened.

I think they might have even gone to some municipalities for trash barrels. That's what they were used for. Maybe even the state. Who knows?

They reconditioned old barrels and painted them whatever color that they were required by the customer and they went out to wherever they went in America.

- Q. So do you understand what is meant here as a burn barrel, is that what you were just describing?
 - A. Yes.
- Q. The beginning of this paragraph it says, "Reconditioned barrels were sold to

Metro-Atlantic."

Do you recall handling barrels, drums that came from Metro-Atlantic while you were at New England Container?

- A. They didn't -- I don't know if they came from Metro-Atlantic or what happened was the reconditioned barrels that New England Container handled were then sent up to -- up the street, up the driveway actually and they -- and -- and then Metro would fill them with whatever they were going to fill them with and send them on their way to their customers.
- Q. Do you recall whether, during your time at NECC, whether Metro-Atlantic was a customer of New England Container? In other words, provided drums to New England Container to recondition?

 THE WITNESS: Did they come back from there to --

MR. BRYAN: Yes.

A. I couldn't tell you that. I don't remember that. I'm guessing they did. I would guess that they did because that was -- that was New England Container's business was to -- they just kept the drums going so I would imagine they would get the same drums back but I couldn't -- I

couldn't entirely remember these things.

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Q. What do you recall was in the barrels typically when NECC received them during the time you were there?

MR. PIROZZOLO: Objection.

MR. PELOSO: Objection.

Q. What do you recall being in the barrels, the drums that NECC would receive for reconditioning?

MR. PELOSO: Objection.

MR. PIROZZOLO: Objection.

A. The only thing that I can remember was -- with any distinction was the guys talking about -- some of the barrels came from some food processing company and they had things like frosting in them and some of these drones would dip their finger in and even taste that crap.

What else was in them, what products were in them, they came from all over. They came from chemical -- other chemical companies.

They came from Bradford Soap, they came from -- so they had -- I know they had probably some dyes in them, maybe soap residue. Whatever else I'm not quite sure.

They came from all over New England, I think

they gathered these barrels.

- Q. Did they typically, the barrels, have some sort of residue in them when they were received by NECC?
- A. I don't think they had a lot. If anything they might -- some of them had bags. I'm sure that there was a residue of whatever the -- the company made in them.

They didn't come back clean because part of the company's job was to recondition them. They had stuff in them. What it was, I don't know.

- Q. Other than the foodstuffs that you mentioned, do you recall any other specific materials that were contained --
- A. Like I said, there were dyes, powder dyes. I remember that because it was just nasty.
 - Q. How was it nasty, how do you recall?
- A. It would get on you and you became that color. Your clothes were messy. You didn't want to breathe it. And whatever, whatever chemicals might have been in them, I don't know.

Typically it's not like you unloaded a 55-gallon full of liquid because you couldn't do that, you just couldn't. The water was 8 pounds per gallon, so a 55-gallon drum would weigh

minimum four, five hundred pounds so...

- Q. I believe you testified previously about your purchasing clothes --
- A. You bought them as cheap as you could because you kept them until they broke. You didn't take them home. You left them leaning against the wall.
- Q. Can you describe for us today what you recall about your clothes getting soiled with waste from the barrels?
- A. From the barrels, from when I worked at the chemical, when I worked at Metro, we used to buy cheap shoes for like three bucks every two weeks and we kept them until they they grew from the stuff that built up on the bottom and eventually you just threw them away because they rotted right off you. Your jeans or whatever pants you were wearing, you just left right there and put them on and they they softened.
- Q. Did you ever experience any skin irritation?
 - A. Every one of us did.
 - Q. Can you explain?
- A. Nasty nosebleeds, burns. I probably have white marks all over me from -- well, we

worked with caustic acids, we worked with Sulfans in Metro-Atlantic. It's different from the barrel shop now. We worked with some harsh chemicals, formaldehydes, caustic acids, things like that.

Q. Let's break it up.

- A. It's kind of hard to keep them separate.
- Q. Let's make it clear, while you were at Metro-Atlantic, what chemicals do you recall?

 THE WITNESS: At Metro-Atlantic?

 MR. BRYAN: Yes.
- A. The worst of the lot was something call Sulfan. It was a nasty acid. As a matter of fact, they had a shower set up that if you got this on you -- it was supposedly a neutralizer, you'd go there and pull the chain to give yourself a wash. It would -- it would just fall right through you. It was nasty stuff.

It smoked, it was stinky. It had to be heated to be used. It was kept in an oven, and the drums weighed anywhere from six to eight hundred pounds. They were big orange and black drums. An empty drum weighed 150 pounds, and we'd have to unload them from the truck and run them up a ramp into this oven, so they were used by the quy that works — they were used in the

manufacture of a product called reserve salt which was a metal stripper which went through a bunch of processes.

- Q. What did the reserve salt look like when you handled it?
- A. It started out as a liquid. They melted it and put it in big vats that had a huge paddle, a stainless steel paddle because a normal paddle would deteriorate. Even stainless steel paddles broke up after a while.

From that process, after it cooked and blended and did whatever needed to be done with it, we would run it through a filter press which was a thing as long as this room. It had these plates with a canvas over the top of it.

honeycomb-like. The product would come in a valve, run through the filter around and out into a more finished product tank and there were agents in it that -- that caused it to filter, maybe carbon or I can't remember the -- what the solidifier was but it filtered it from whatever solids that was in it and we'd take samples along the way and send them up to the lab to make sure that it was -- it met the quality that was needed

to get -- to get to the next stage.

And from there, we then -- it went through like -- it was actually a potato chip dryer, I think that's really what it was. They dried it and we'd throw it onto this conveyor belt. It would come out the other side in more of a powder-type thing that went into drums and went off to whoever used it.

It was a metal stripper. That's what it was used for, to strip metals and it was a pretty harsh product.

- Q. Besides the reserve salt, which we may talk about later, do you recall any other specific chemical or chemical products that you handled or worked with during Metro-Atlantic?
- A. There was another product that got filtered that was called 40-S. I'm not quite sure what that was but it went through the whole process that the reserve filter minus the drying process. It went into drums and it went off to the customers.

We made products that were used for waterproofing. I think the product name I think it went out as a marketing tag as Rane-Pel or something like that. It was used to waterproof.

You could put it on -- as a matter of fact it was on things like raincoats, London Fog kind of stuff, the tag was on there.

We did some sort of -- there was some sort of a fish oil that we used and I'm not quite -- I can't remember that but there were products like methanol, potash. Lots of waxes and those were used for -- for these waterproofing products.

Caustic acid, formaldehyde, stuff that you now worry about today that we didn't worry about then.

- Q. Anything else in particular along those lines?
- A. There probably were. I'm -- I'm sure reading through some of the stuff, a light will come up and I'll say, oh, I remember that too.
- Q. Thank you. This is an impressive list. Your memory I think is sharper than you think. Thank you.
- A. Well, these things refresh themselves too. That's part of the problem because I've heard other people during court so some of this is contaminated memory but, you know, most of it is my memory.
- Q. Let's look again at your affidavit here. Let's look at Paragraph 4.

39 On the bottom of the first page it states: 1 2 "Incoming barrels were stored on the ground at New Container." 3 4 Α. Yes. 5 Q. Do you see that? 6 Α. Yes. 7 Q. Do you understand New Container to mean 8 New England Container? 9 Α. New England Container. I do. 10 Q. "Some of them contained dyes or..." 11 MR. PIROZZOLO: "And emitted." 12 Q. What -- do you recognize that term 13 there, emitted? "Contained dyes or emitted a chemical odor." I think that's what it says. 14 15 Probably, probably they just smelled Α. 16 bad. 17 Okay. Is that consistent with your Q. 18 memory? 19 It is. Α. 20 Q. "The materials in these barrels leaked 21 onto the ground around the plant." Do you see that? 22 23 Α. Yes. 24 Q. Is that consistent with your 25 recollection?

- A. That's true.
- 2 Q. "A large amount of," something,
- 3 "barrels," can you decipher what that says? "A
- 4 | large amount of..."

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- A. "Contained."
- 6 Q. "...barrels..."
 - A. "...various types..."
 - Q. "...contained various types of resins."
 - A. "...contained various types of resins."
- 10 Q. Resins?
- 11 A. Yes.
- 12 Q. Is it consistent with your recollection?
- 13 A. It is.
- 14 Q. Next: "I would buy new work clothes and
- 15 shoes on a weekly basis due to, "something, "of
- 16 waste materials that would accumulate on my
- 17 clothes and shoes while working in the area in and
- 18 | around the facility."
- 19 A. That's true. I think I said prior to
- 20 this too.
- 21 Q. Okay. Now, I want to go back and ask
- 22 you a little bit about that statement about
- 23 materials in these barrels leaked onto the ground
- 24 around the plant.
- 25 What do you -- let me ask you this. When it

leaked down to the ground, do you recall if it leak down onto soil? Was it soil?

A. Yes.

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- Q. How were these barrels stacked, do you recall?
- A. Most of them -- because depending on the -- a lot of them were stacked on their sides in long rows. Some of them were stacked on top of each other end on end, for whatever reason.

 Whoever was doing the stacking, their personal choice of stacking. Something we had -- I know sometimes they'd get hundreds of drums and they would just stack them in long rows.
 - Q. And were these drums that NECC was receiving to recondition?
- 16 A. Yes.
- 17 Q. So these were dirty drums?
- A. These came from someplace in America,

 yes. I need to stop this or it will drive us

 crazy.
 - Q. Go ahead. Would you like to take a break?
- A. No. Whoever it is, I don't want to talk to them.

(PAUSE)

BY MR. BRYAN:

Q. Did you yourself perceive or observe the leaks that were referenced?

MR. PELOSO: I object to the form.

- A. I stood in it.
- Q. Is that a yes?
- A. Yes.
- Q. What do you recall about standing in the leaks?
- A. During the process some -- there were several types of drums that you got. Some of them were open drums.

They had a cover that sat on those. There was a ring around them that kept that top on.

Others were called tights, tights, yes, and they had bungs, openings for the -- whatever was in them to be put in or taken out, and when you stacked them, if that bung wasn't tightened down, whatever was in there was going to come out.

They had a gasket on those but if the gasket wasn't there, if the bung wasn't tight or if it didn't have a bung there, whatever was in there was going to come out. What was in there, I don't know.

Q. That was my next question. Do you know

what was in the --

A. No.

- O. -- in the barrels?
- A. Like I told you, there was all kinds of stuff. There were dyes, there was liquids of some form. Whatever it was, it would get on you.
 - Q. It got on you?
 - A. It would get on you.
- Q. How often did you perceive leaks onto the soil at New England Container, how frequently did you notice that?
- A. I didn't pay attention to it. We just understood that it was going to happen and you and the reason that you know that is because you tried to avoid getting it on you. The end. So when you picked up a drum, you just tried to stay away from whatever opening there was in the drum because it made your life easier. It was just survival.
- Q. Looking again at this Paragraph 4, the next sentence: "A large amount of these barrels contained various types of resins." I asked you about that earlier?
 - A. Yes.
 - Q. What do you recall about -- what resins

do you recall?

- A. It was -- it was a sticky substance, a heavy viscous-type stuff and typically those resins were -- had like a paint smell. That's the best way to describe them.
- Q. Do you recall seeing on the drums an identification or any label indicating what was in the drum?
- A. You know, I can't clearly remember.

 Stuff that said "acid" we were careful of. Other stuff -- like I said, sometimes the word "resin" and a product name was on it or dye numbers, Dye No. 2, whatever you want to think of it, yeah, so we didn't pay a whole lot of attention to it unless we thought it was something that was going to hurt us.
- Q. Do you recall seeing "acids" on barrels -- drums labeled with the term "acid" somewhere?
- A. No. The acid drums were those that were brought in to us as a product to use to make something else. A lot of that stuff came in in tanker trucks and was pumped off into holding tanks.
 - Q. Are you referring now to your time at

Metro?

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A. Yes. You have to keep me on a straight line here.

- Q. No, that's okay. Thank you. I'll try to do that.
 - A. Thank you.
 - Q. This affidavit may also help us too.

Okay. We talked about your buying clothes and shoes while you were working at NECC.

Did you perceive any odors at NECC when you worked there?

- A. Oh, yeah. The whole place was an odor.
- Q. How did it smell?

 MR. PIROZZOLO: Objection.
- A. Like I said, the resins smelled like paint. The dyes were -- they just smelled whatever that smell is.

There were smells inside of the place because part of the reconditioning process was sandblasting the paints out of those drums.

Part of the process was the burning off of whatever may have been in those drums because they went through the burner process. So there were -- there were smoke and fumes from that.

The sandblasting created dust, dust, you

know, the drums. Steam from the cleaning station. 1 2 The steaming thing was usually the tight 3 drums, the ones with the bungs. It was easier to 4 recondition the open drums because of their very 5 design, so yeah, the place smelled funny and so did we. 6 7 How did Metro smell? Q. MR. PIROZZOLO: Objection. 8 9 Q. Did you perceive odors at Metro? 10 MR. PIROZZOLO: Objection. 11 Yes. Α. 12 MR. BRYAN: What's the objection? 13 MR. PIROZZOLO: How is he going to say 14 how something smells? No foundation. 15 Α. Formaldehyde --16 MR. BRYAN: You can answer. 17 MR. PIROZZOLO: There's no foundation. 18 Q. Do you understand the question? 19 Α. Yes. 20 Q. Did you work at Metro-Atlantic? 21 Α. Yes, I did. 22 While you were there, do you recall Q. 23 smelling --24 Α. Yes, I did. Formaldehyde has a distinct 25 smell.

Q. What did you smell?

- A. Ammonia has a distinct smell. Caustic acid, these things have distinct smells causing you not to breathe through your nose.
- Q. Can you describe how these things smelled?

MR. PIROZZOLO: Objection.

MR. BRYAN: I think you did.

- A. It's a matter of -- it's perception I guess. It's -- it smells. If you smell cleaning fluid around the house, chlorine bleach, ammonia for a cleaning product, those types of smells were some of the things that we -- we lived and worked in all day long. Horrible bloody noses were a part of your life.
- Q. Thank you. Let's take a look at the next page, Paragraph 5. You may need a magnifying glass here. It's a little --
 - A. I see 5.
- Q. It states in Paragraph 5: "At the barrel furnace, the barrels were placed upside down and open on the conveyor belt. This allowed any sludge or liquid remaining in the barrel..."
 - A. It drained into a pit.
 - Q. "...to drain into a pit below the

1 conveyor."

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- A. Yes. That's a true statement.
- Q. True statement?
 - A. Yes.
- Q. Was the furnace, do you recall, was it inside or outside?
 - A. It was out.
- Q. Okay.
 - A. It started on the outside and eventually it went inside the building.
 - Q. Did you operate the furnace?
 - A. Like I said, I can't remember.
- 13 Q. Okay.
 - A. That was mostly Bud. I remember feeding directly to Bud. He might have let me throw one on there once in a while. I don't know.
 - Q. What was your involvement in that conveyor belt process, in that process of putting it in --
 - A. Either feeding it to Bud. He may or may not have let me throw a few on. I don't remember.

 I spent a lot of time on the opposite end of that where they were coming out of the furnace, and they would -- sometimes they would come through and there would be fire in them because the ash

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product that was -- whatever was in them was still on fire. You tipped it over and kicked it back outside. Took that drum, stood it up, it cooled down and then it stayed in a storage type -- a queue area where eventually it was taken on and something else was done to it. Probably sandblasted, reconditioned going through a roller process, gets painted, stored again and then shipped off to a customer.

- Q. During the time that you worked there was the conveyor belt placed over a pit?
 - A. Yes. We talked about that.
- Q. Yes, we did. My mistake. Can you describe the pit for us, what that looked like?
- A. The furnace was on the track. A conveyor-type thing would hook the drums somehow and the drums would move forward at a certain speed. Fire happened. When -- when the barrels were put on that -- that conveyor system, anything in it would run down into this pit.

It was a hole. Pretty much a hole in the ground. It had concrete walls on the side. If it had anything on the bottom, I don't know.

It could have been straight to China after that. I don't know. But there were concrete

retainer walls along the side walls.

- Q. Did you ever work -- was part of your job to clean the pit?
 - A. I didn't, no.
 - Q. And did you observe others doing that?
- A. I probably did. I know it was cleaned because it would have filled up.
- Q. Do you know where the residue in the pit was taken?
 - A. I don't have a clue.
- 11 Q. Let's take a look at the next paragraph.
- 12 We're moving nicely through this document.
- 13 | Turning now to your time at Metro-Atlantic.
- 14 A. Yes.

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- Q. Paragraph No. 6. "At Metro-Atlantic I was involved in the production of reserve salt, which was a type of metal stripper that contained a mixture of sulfuric acid, Sulfan, caustic, water and other materials. It was mixed in 5000-gallon tanks which were 8 to 10 feet high and then cooked under pressure."
 - A. Yes.
- Q. Do you see where I am?
- 24 A. Yes.
- 25 Q. Is this consistent with your

recollection?

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- A. Pretty much what I said already. I think I said it before.
- Q. Yes. Thank you. "After it had been cooked, it was filtered..."
 - A. Yes.
 - Q. "...through a series of canvas filters."
 - A. That's correct.
- Q. That's your statement. "Drippings from the filters were recycled."
 - A. That's true.
- Q. "What remained in the tank was a black sludge, which was dumped from the tank onto the floor of the plant."
- 15 A. That's true.
 - Q. "It was then shoveled into barrels filling three to four 55-gallon barrels, and the remaining material was hosed into floor drains which drained into the canal on the left side of the building."
 - A. That's true.
- 22 Q. Do you agree with that?
- 23 A. Yes.
- Q. "Metro-Atlantic used to make two to
- 25 three batches of reserve salt each week." Is that

consistent with your memory?

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- A. That is consistent with my memory.
- Q. Okay. Let's break this down here. We talked a little bit about the reserve salt. You mentioned it was like a potato chip --
- A. One of the final steps was the drying process.
- Q. Do you recall where in the Metro-Atlantic side of the site it was manufactured?
 - A. The -- there --
 - Q. Was there any particular building?

There were two buildings -- well, two

buildings that processed this reserve salt.

The -- the main building where the tanks were, and this huge drum that dried the -- dried it to a certain point. It was flaked actually.

That was in the main building. After that, the dryer process was in a smaller building across the street and part of that building was attached to the maintenance facility.

- Q. Okay. I know you've talked about it before. Are you familiar with the term "Texas Tower"?
- 25 A. Yes.

Α.

Q. Is that -- what was the Texas Tower during the time at Metro-Atlantic?

A. Texas Tower was conceived and built between one of my steps of not being there during the -- the course of me going back to school or whatever, and it was a smaller outbuilding, not -- I don't remember if it was totally attached to any of the other buildings. I don't think so. But it was on the same side of the street as the dryer which was against the river, the bigger river.

The other one was like a little tail, tail-type place. It was on the right-hand side of the -- of the drive into -- going towards NEC, New England Container. There's a long driveway between the two buildings.

- Q. Was the dryer building and the Texas Tower, were they separate buildings?
 - A. I think they were. I can't remember.
- Q. Is it possible that they were the same --
 - A. My gut feeling tells me they were a separate entity.
 - Q. Why? Why do you say that?
 - A. I'm trying to think. I think there was like a storage platform or something on the end of

that building where the dryer was. Gray memory.

But I think it was a separate building.

- Q. Okay. We may look at a map later --
- A. Yes.

Q. -- see if that helps refresh your recollection at all.

Do you recall ever being in the Texas Tower?

A. I had little or nothing to do with that, thank God. There was a few people that did.

Harry Crabtree who is long gone was one of the people who did.

And that tower itself was kind of like -- whatever happened in there was a specialty item and most of us didn't know that much about it.

I think the guys kind of kept it to themselves for whatever reason, and for some reason or other, I think the product that was made out of there started with an "H" and -- and I keep thinking back to something that was in Ipana toothpaste, hydra something or other. That's what I remember about it.

- Q. Have you ever heard of the term "hexachlorophene"?
 - A. There you go.
 - Q. Is that the product you recall?

A. I think that was the one, yes.

- Q. Do you know if there were other products made in the Texas Tower?
- A. In that building I don't think so. I think that was a functional building for that one product. I couldn't swear to that so if you write that down --
- Q. I understand. You are being very helpful. Thank you.

Do you know why it was called the Texas
Tower?

- A. I think it was just a guy name.

 Somebody threw it out there. You know, I think somebody -- like people do, they put a tag on something.
- Q. Did anyone refer to it as the hexachlorophene building?
- A. I don't remember hearing it called that. It may have been. Like I said, we were all -- most of us that worked there were kids and it was -- it was just a summer job that gave us money for gas and girls. It was just a place we went to to get money.
- Q. Understood. Earlier you said -- I think you said something like, "Thank God I didn't work

there." Why did you say that?

A. It was an isolated building. I think it was isolated and Harry, I loved him dearly, but he could be a character to work with. Mostly it was personalities. You say, yeah. Harry was a skittish little guy. Harry was like my brother on steroids.

MR. BRYAN: We enjoyed speaking with him. Yes, we did.

- Q. Well, let's wrap up -- let's finish talking about this paragraph and maybe we can take a short break.
 - A. Yes.
- Q. Let's stay on Paragraph 6 and try to finish this out.

You talked earlier today, and it was confirmed again when you read through this affidavit, you talked about some of the elements that went into the reserve salt --

- A. Yes.
- Q. -- some of the products that you remembered?
- A. Yes.
- Q. You mentioned in here sulfuric acid,
 Sulfan. In this affidavit it says caustic. Is

that caustic acid?

- A. Yes.
- Q. Okay. I think that term -- was that term --
- A. There were a bunch of acids in it. What the total formula was I can't remember but I believe to be true, that caustic acid. The Sulfan was the nastiest of the bunch. It scared the hell out of us.
 - Q. Why was that?
- A. It was just so bad. I mean if it fell on you, it was going to make a hole on you. If it fell on your clothes, you'd just throw them away. Get out of them quick. With caustic acid, caustic used to foam on you but you could rinse that off.
- Q. You mentioned before -- it's mentioned in this paragraph the filtering process. What was your role with respect to the filter process that's described here?
- A. Like most of us, we took -- we took our turns being the filter operator or if someone was mad at you, you're being the filter operator because of the dirty process that it was.

You hooked up the -- the -- the hoses and turned the right valve to get the product to come

from here to here through the filter and back into another holding tank for the storage of the -- of the chip drying process, and then after it was all done, part of the process was -- you tried to get a full tank, a full job lot of this product through the press without -- the term was "blow" before the press blew, before the press ceased to function right because if not, then you had to drop all these panels, clean that filter and then re-hook this all back up and finish that batch of work.

So you were careful in the way you filtered the product. You took your time. You didn't put too much pressure on it. You tried to get it to go slow but fast enough so that the boss wasn't on you about getting this job done because once it was done, then you could blow the press with just shutting the connections to the tanks, the input tanks, shutting whatever valves were necessary, and then putting air through it.

And that would just blow the rest of the product up into the holding tank and then you can pry open the frames which was -- which was a hell of a dirty job, and then shovel it up and then do -- you had to wash each frame, each canvas.

The drip pan had to be pumped and -- and sent to the tank and then you had to shovel up this sludge which was heavy.

- Q. You mentioned a couple of times this was a dirty process, the filtering process.
 - A. Yes.

- Q. How was it dirty, can you explain? What did you mean when you said it was a dirty process?
- A. You didn't want the product on you; you didn't want the press to blow and the press to blow would mean -- these panels were about this thick and there were dozens of these plates and they were heavy. It took two men and a boy to move them and it was under pressure.

It was a pressure thing that you push the button and this big crunching thing would push these panels together. But the dirty process was now you had to shovel this mess up or if you blew the press, that stuff would spray on you. It would spray on the walls and you had to clean it up.

The dirty part, now you have to shovel it and it's heavy. It was like charcoal with whatever mixings, whatever impurities that they didn't want in the finished product was there, and you pull

these panels apart and these hollow plates, this stuff would just muck the floor.

You shovel it up, you had to take a high-pressure hose, clean the filter, make it ready for the next load.

And you didn't mix filters. One filter only did reserve salt, one filter only did the 40-S.

Two different products. But then you had to shovel it up and you were going to get wet.

Now you took a high-pressure hose and then you're in a basement and you're going to be wet to your belt, cold and nasty, so you were careful when you did the job and you tried to get it done as quickly and as simply as possible, and still being 17 years old.

- Q. Thank you. Now, in this paragraph,

 Paragraph 6, you talked about shoveling the

 remaining materials and how they were swept into

 floor drains. Do you recall that?
- A. There was no floor drain. There was a French drain that ran along the wall, which is just a trough and where that particular press was, the filter press for the reserve salt, there was a hole at the end that went out into that tailing.
 - O. The tailrace?

A. Yeah. That -- that -- it was a building that had -- the water kind of scooped in there.

We'd hit that with the high-pressure hose and it would wash out into there.

Some guys cleaned the floor better than others, you know, and it would depend on who your boss was that day. Some people had higher standards than others about shoveling.

Other people were in a hurry and say, the hell with it, hit it with the hose and get it out of here, we've got another batch that's got to get done, so it may not get shoveled that day; it may go out in the river.

- Q. Where did you see these floor drains?
- A. There were no drains. There was a trough that ran along the back wall.
 - Q. Of which building?
- A. Of the main building of Metro. This was the basement now.
- Q. Do you know if these French drains or troughs were in any other buildings at Metro?
- A. They weren't in the reserve salt drying building so I think they were all in the main building.
 - Q. Did you see these floor drains or French

drains anywhere at NECC's building?

- A. I'm trying to think. I don't -- I don't have a distinct memory. I'm certain -- I'm certain there were because I remember hosing down the floor and I don't remember seeing a sewer drain, you know, the typical -- but I'm fuzzy on that.
- Q. I just want to make sure I understand what you said, and correct me, I'm not trying to put any words in your mouth.
 - A. Okay.

Q. You said you recalled sweeping products at NECC, is that what you said?

MR. PELOSO: Objection.

Q. Let me ask you again. Do you recall seeing any French drains or anything like that in any of the NECC buildings?

MR. PELOSO: Asked and answered. Objection.

A. That part, I'm not -- I'm not sure of.

I'd like to say yes because I don't remember

seeing anything else and I remember hosing down
the floor.

MR. PELOSO: Move to strike.

Q. Did you personally hose down the

63 floor --1 2 Α. Yes. 3 Ο. -- at NECC? 4 Α. Yes. 5 And as you sit here today, you do not Q. recall any sewer lines that fed into NECC? 6 7 I don't recall. Α. Do you recall any sewer lines that fed 8 0. 9 into Metro? 10 MR. PIROZZOLO: Objection. 11 Α. I do not recall any sewer lines. 12 doesn't mean they don't exist. I just don't 13 recall them. 14 Now, going back to Paragraph 6, the 15 sentence about the floor drains which drained into 16 the canal on the left side of the property --17 Α. Yes. 18 Ο. -- and I believe you indicated -- are you familiar with that term tailrace? Have you 19 heard that before? 20 21 I heard it when I started going through 22 this process. We just called it the wet spot out 23 back. It was like a back sweep of the river looks 24 like.

And, to your knowledge, that's where the

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Q.

material that was deposited into the floor drains, that's where the material --

A. Oh, yes.

- Q. -- deposited?
- A. Yeah. That's where it went.
- Q. Did you see that?
- A. I did it.
- Q. How frequently do you recall during the time you were at Metro-Atlantic sweeping floors and pushing the waste into the floor drains?
- A. It was part of your daily work. I mean you didn't do it every day but if you had a leak or a leak would be in a drum with product -- sometimes we'd buy this product that would come in from outside vendors that we would use to build our stuff, the drum would leak, so the only way to get it off the floor would be to hose it off.

So whatever that was, the resin, the acid, whatever it was, got hosed off the floor. It was a concrete floor and it went down to the back wall into that drain, into what I call the French drain down along the wall and out.

- Q. When you washed off the floor at the time -
 - A. Uh-hum.

Q. -- were you aware that it was going into the tailrace through the French drains?

MR. PIROZZOLO: Objection.

- A. It had no other place to go.
- Q. How were you aware of it?

 MR. PIROZZOLO: Objection.
- A. You washed the floor, it went down the drain, it was going into that hole. It was going into that wet spot.
- Q. I think you mentioned that in this -during this filtering process -- well, let me ask
 you, do you recall -- I think you said that the -you mentioned this product 40-S?
 - A. Yes.

- Q. What do you recall about 40-S?
- A. I can't -- I don't have a clear memory of what it was used for. It wasn't a product that we were worried of. Whatever it was, it didn't -- we didn't think as harmful. It may have been harmful, but us people doing it, we weren't -- we weren't afraid of it. We worried about the reserve salt.
- Q. And this filtering process that you described, you recall that it was a process that was followed by Metro-Atlantic when making reserve

salt, is that correct?

- A. There were two separate products but the filter process was basically the same. It came from a tank, it went through the filter, there was a drip pan on the bottom. When it was filtered, it went into a holding tank, and when we were done, the clean-up process was the same. You broke down the press, you shovel up the mess, wash the rest.
- Q. To your knowledge, was that same filter process followed at Metro-Atlantic when making other products there besides the reserve salt?
- A. I only remember two filtering things.

 The 40-S and the reserve salt. There may have
 been others but these are the two that I remember.
- Q. Were those the two that you personally worked on?
 - A. Yes.
 - Q. Okay.
- A. We only had two filters. One went this
 way, one went that way that I know of. It might
 have changed after I left. They might have
 brought in other stuff.
 - Q. Do you know if the filtering process similar to the one you experienced was used in the

67 Texas Tower? 1 2 I don't know. I have no knowledge of 3 the Texas Tower except knowing it by name. 4 MR. BRYAN: I think we've been going about an hour. Why don't we take a short break? 5 THE WITNESS: I'm good if you are. 6 MR. BRYAN: Counsel, shall we keep 7 8 going? 9 MR. PELOSO: Five minutes wouldn't be 10 bad. 11 MR. BRYAN: Okay. Five-minute break. 12 Thank you. 13 (RECESS) 14 MR. BRYAN: Everybody ready? Thank you, 15 Mr. Nadeau, for returning after the break. I hope 16 you had an enjoyable break. BY MR. BRYAN: 17 I just want to ask you a little bit 18 about something you discussed right before we took 19 the break and that is the basement drains which 20 21 you referred as the floor drains? French drains. 22 Α. 23 The French drains. What did the Ο. basement look like of the Metro building? 24

My guess is that old building was a

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Α.

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1	textile mill at some point in time because in New
2	England it's history. It was concrete floor, wood
3	beams. Partial I think there was a partial
4	concrete foundation wall and I can't remember.
5	Fuzzy memory. Dark dank basement.
6	Q. Do you recall whether it was above
7	ground or below ground?
8	A. It was slightly below ground. You
9	walked down a little ramp to get to it.
10	Q. And the French drains, floor drains that
11	you referred to, were they visible from the
12	outside of the building?
13	A. No. They were inside the building.
14	Part of the floor actually.
15	Q. Do you recall any pipes that led from
16	the French drains to the outside?
17	MR. PIROZZOLO: Objection.
18	A. I think the hole going to the outside
19	had a pipe on it. I can't I can't remember for
20	sure. I think.
21	Q. Why do you say that? What's the basis

A. Because that makes sense to me. It's just one of those things that would make sense to

me. Instead of punching a hole in the concrete

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of your --

floor, somebody might have had the forethought to put them in. Fuzzy memory.

- Q. Thank you. Now, you mentioned earlier -- I think you discussed how generally raw materials would arrive to Metro for use in manufacturing chemicals?
 - A. Yes.

- Q. Do you recall talking about that a little bit?
 - A. Yes.
- Q. How did the raw materials arrive to Metro?
 - A. Delivery truck, tanker. They came in various packaging. They came in just bulk that was pumped out of the tanker, they came in drums, 55-gallon drums, both metal and fiber, and they came in bags.
 - Q. Do you recall any above-ground storage tanks at Metro --
 - A. Yes.
 - Q. -- that housed raw material product --
- A. We had tanks on the outside wall over -that wet area that we talked about, big storage
 tanks.
 - O. Would that be the tailrace?

A. Whatever you call it.

- Q. Do you understand is that --
- A. Yes. We had big tanks on the outside wall and, you know, pipes going through the building. Products would show up in tanker trucks, they would hook up to the appropriate pump-off station and it would get pumped to the -- the allocated tank.
- Q. Do you recall how many above-ground storage tanks?
- A. There were several, three, four, five of them. They were on the back on the outside and there was like a catwalk, a metal catwalk, and you could go out a window.
- Q. Do you recall approximately six above-ground --
 - A. Could be.
 - Q. -- storage tanks?
- 19 A. It's fuzzy memory.
- 20 Q. Did they range in size?
 - A. They did. Some bigger than others and it had these huge -- a couple of them I remember had these huge, like submarine tank covers on them, big heavy covers that you would lock down with huge locking nuts.

		/ _
1	Q. Thank you. Now, in the course of your	
2	work at Metro, do you recall fluids being	
3	delivered from vessels and from storage areas in	
4	pipes?	
5	A. I need I need you to clarify, what do	
6	you mean delivered?	
7	Q. Well, were fluids transferred from	
8	vessels and from storage areas via a pipe system?	
9	MR. PIROZZOLO: Objection.	
10	A. Yes.	
11	Q. Okay. What do you recall about that,	
12	how	
13	A. There were valves that	
14	MR. PIROZZOLO: Excuse me. Objection.	
15	A. The container, whichever storage	
16	container was, had big valves that we would turn	
17	to allow the flow or the transfer of whatever was	
18	in that tank to wherever you wanted it to go.	
19	Sometimes under pressure, sometimes under gravity	
20	feed.	
21	Q. Do you recall that the storage tanks had	
22	pipes that connected to from the storage tank	
23	to the Metro building?	
24	MR. PIROZZOLO: Objection.	
25	A. Yes. That's the only way it could get	

there; you weren't going to bucket it out.

- Q. What did these pipes look like?
- A. They were steel, they were -- they had valves. They had -- some had quick valves, some had big heavy turn valves and sometimes, depending on where you wanted that product to go, there was a series of valves and they could go from Point A to Point B. You would direct it through the appropriate -- or there was flex pipes that would hook onto a tank and you would run it through there.
- Q. Did you ever notice any leaks or spills from either the vats or the pipes?
- A. There were -- there were leaks. There were leaks. Because pipes, like anything else, wear and corrode based on the product going through them.
- Q. Can you describe for me what you observed with respect to leaks coming from pipes?
- A. Typically the leak would happen at the union of another connection. The valve or a union and an elbow. And what would happen if we noticed it, we'd shut it down, call the maintenance man. He would come in, pull the leaker out, put in a new elbow or section of pipe in, and away we would

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- Q. You mentioned the pipes would erode?
- A. They would erode.
 - Q. Do you know why?
- A. The harshness of whatever was in them.

 Reserve salt would -- by its very nature was a

 metal stripper so it would eat a hole, it would

 eat a hole in the tank. It would eat the paddle

 right off the mixing blade.
- Q. Did you observe eroded pipes? Did you see them?
 - A. Well, that's where the leak is.
- O. Yes.
- A. Where they would leak. Yes. We would call in one of the Frenchmen and he would come down and measure up the pipe. I can't remember their names anymore but there was two of them, two brothers.
 - O. Two French --
 - A. Two French brothers, yes.
- Q. Thank you. Were there leaks inside the Metro building from pipes that would transport raw materials from outside storage tanks?
- A. Yes.
 - Q. What do you -- what do you recall about

that?

A. Same thing when -- when we were moving the product. Typically it was under pressure.

Unless it was -- unless you were offloading it by drum or something, the product would be moved under pressure.

You put air pressure in the tank and you'd blow it into the place where you want it to go so you would see it leaking when you put air pressure to it, and it was -- it was costly.

This stuff cost money so management would -- was observant of that fact, don't let this crap run away because it's costing us money.

- Q. Were the leaks inside the building?
- A. That would be the only way I could see them, if they were inside. If they leaked on the outside, then I'm sure it might've but I can't prove that or testify to that.
- Q. The leaks you saw inside the building, did the material fall onto the floor of the building?
- A. It would fall on the floor, on the wall, on you, depending on where the leak was.
- Q. And what was done when that occurred? How would the leak be washed up, cleaned up?

We'd hose it off. We'd hose it off. 1 Α. You'd hose it off? 2 Q. You'd hose it off. You didn't want to 3 Α. 4 be stepping in it all day, slip and break your 5 neck or whatever, so you clean the floor off and 6 it went away. 7 Q. During that process with the hosing off, 8 would it wash away into the drains, the floor 9 drains? 10 Α. Yes. There's no place for it to go. 11 Squeegee it away. 12 When you washed the floor after a leak, Q. 13 it's your understanding then that the material --14 the waste went into the floor drains? 15 Α. Yes. 16 Q. And from there to the --17 Α. Wherever it took it, yes. 18 Q. -- the tailrace? 19 MR. PIROZZOLO: Objection. 20 Q. Is that yes? 21 Α. Yes. 22 MR. PIROZZOLO: Could you read that 23 back? I didn't quite get that. Please. 24 (Off-the-record discussion with court reporter.)

(The record was read by the court

		76
1	reporter.)	
2	Q. What was your answer?	
3	A. Yes.	
4	MR. PIROZZOLO: Please be courteous.	
5	She's trying to fix the transcript. Wait until	
6	this is done. I want to be sure I have an	
7	objection.	
8	MR. BRYAN: Are you done, Counsel?	
9	MR. PIROZZOLO: I have an objection to	
10	the suggestion of tailrace.	
11	MR. BRYAN: Counsel, are you done? Can	
12	I ask my question?	
13	MR. PIROZZOLO: I am speaking. I am not	
14	done. As long as I am speaking, I am not done.	
15	The objection is in there before tailrace?	
16	COURT REPORTER: Yes.	
17	Q. And your answer is?	
18	A. Yes.	
19	Q. Thank you. In the filtering process	
20	MR. PIROZZOLO: See why you have to stop	
21	at 4:00 o'clock? Because you're getting testy.	
22	MR. BRYAN: Counsel	
23	THE WITNESS: You haven't seen testy.	
24	You're going to want my brother back.	

MR. PIROZZOLO: There's no need for

		77
1	that, you know. That's the way people behave, you	
2	know.	
3	MR. BRYAN: I object to that	
4	characterization.	
5	MR. PIROZZOLO: 4:00 o'clock is the time	
6	to go home.	
7	MR. BRYAN: I'll object to that	
8	characterization. I'll continue.	
9	BY MR. BRYAN:	
10	Q. Have I been testy to you, sir?	
11	A. No.	
12	MR. PIROZZOLO: You've been testy to me.	
13	You're not going to be testy to the witness.	
14	MR. BRYAN: I don't think I have been	
15	testy to you, sir.	
16	MR. PIROZZOLO: You were. You kept	
17	saying are you finished when I wasn't.	
18	MR. BRYAN: Well, because you were	
19	interrupting.	
20	MR. PIROZZOLO: No, you were	
21	interrupting while I was putting my objection on	
22	the record.	
23	MR. BRYAN: Let's continue.	
24	BY MR. BRYAN:	
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Q. Now the filtering process that you

described when the sludge material was waste -- was washed down the French drain --

A. Yes.

- O. -- how often did that occur?
- A. Several times a week. It depended on how many times a week a batch of material was requested. It was built and I guess it was based, like everything else in the world, based on orders.
- Q. Were certain products filtered on a daily basis?
- A. That, I don't know. I can't be sure. Several times a week filters, both of them, were used.
- Q. Now, I think you mentioned at Metro did some of the drums have plastic liners?
 - A. Yes.
- Q. And the barrels and drums that you observed at Metro, what were those used for?
- A. They were either for outgoing product or incoming product. Stuff -- components to make whatever we made or stuff that was already completed and ready for shipment.
- Q. Did you have experience handling barrels or drums at both NECC and Metro?

1	A. Loading trucks, unloading trucks,
2	putting them into storage areas, stacking them for
3	them to be filled or filling them, yes.
4	Q. At NECC did your job ever require you to
5	remove the used plastic liner from a drum?
6	A. I don't remember. I'm guessing, just
7	guessing, that before we'd burn these things, we
8	took if there was a liner in it, take it out.
9	Common sense says you would take that piece of
10	plastic out. I'm guessing. If I was helping the
11	guy burn these drums on that particular day, I
12	would have thrown that piece of plastic away and
13	they also came with a rubber gasket too.
14	Now you're going to go looking.
15	Q. Let's see if it's possible. Would it be
16	possible to refresh your recollection?
17	A. You can, if you want. Please do.
18	MR. BRYAN: Let's introduce this as an
19	exhibit.
20	(Whereupon, J. Nadeau Exhibit No. 4 was
21	marked.)
22	THE WITNESS: Do I have to study this?
23	MR. BRYAN: No.
24	Q. I'm going to refer you to it
25	specifically. Exhibit 4 you've been handed

Exhibit 4, Mr. Nadeau. This is a compilation of 1 2 trial transcript. I believe this is your -- we weren't a party to this trial but I believe that 3 4 this is the complete transcript from your trial testimony in the Emhart vs. Home Insurance case. 5 6 Α. Okay. 7 Q. And I believe you were asked questions about liner -- plastic liners during the trial. 8 9 Α. Okay. 10 Let's just see if perhaps some of this Q. 11 testimony may refresh your recollection. 12 I'd like you to turn to a page that -- it's 13 physical Page 37, I believe which has been 14 Bates-stamped E-000002.000616. 15 Α. Got it. 16 Q. And I'd like you just to look, if you 17 could, at Lines 12 through 16 on Page 37. Let me 18 know when you've had a chance to look at that. 19 (Witness perusing document.) 20 Α. Yes. 21

Q. Okay. Having reviewed Exhibit 4, your testimony at the trial --

MR. PIROZZOLO: Excuse me. That continues on to the next page, doesn't it?

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MR. BRYAN: I asked him to look at

		81
1	lines	
2	THE WITNESS: He told me to look for a	
3	specific range which I did.	
4	MR. BRYAN: I asked him to look at Lines	
5	12 through 16.	
6	Q. I'll ask the witness now, does this help	
7	refresh your recollection as to whether at NECC	
8	your job required you to remove used plastic from	
9	drums?	
10	A. And you have refreshed my memory, sir.	
11	Yes.	
12	Q. What and you can look if you need	
13	to	
14	A. That's cheating. That's cheating.	
15	Q. What did you do with those used plastic	
16	bags from the containers, do you recall?	
17	A. Dropped them on the ground or they	
18	with the drum there, we stuffed them in the drums.	
19	Q. Did you take those plastic bags and dump	
20	them on the ground?	
21	MR. PELOSO: I object to the form.	
22	A. Dropped them where we stood, yes.	
23	Eventually they would be picked up and put in a	
24	barrel, some sort or a container.	

Q. Okay. Thank you.

Α.	Ιt	just	was	expedient	at	the	time.
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- Q. Do you know where the plastic liners went after --
 - A. After that? No.
- Q. Thank you. You can put that down, if you would.
 - A. Okay.

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- Q. Thank you. Let's look again at your declaration and we're almost at the end of that.
 - A. Thank the Lord.
- 11 Q. All right.
- A. Do I have to go through this again with you by the way?
- 14 Q. I'd like you to look at Paragraph 7.
- 15 A. Got it.
- 16 Q. Okay. You mentioned Sulfan before?
- 17 A. Yes.
- Q. Paragraph 7 states: "Sulfan, a product used in the making of reserve salt, would burn
- 20 holes in the workers' skin."
- 21 A. Yes.
- 22 Q. Do you agree with that?
- 23 A. Oh, yes.
- Q. "The kettle used to make reserve salt
- 25 was made of stainless steel with stainless steel

paddles, because the reserve salt quickly rotted out ordinary steel." Did I read that correctly?

- A. Yes. It just broke it down.
- Q. Okay. Now, you mentioned you experienced burn holes in your skin?
 - A. Yes.

- Q. How frequently did you experience those burns on your skin?
- A. Anytime you made a product, whether -- whether it would be this product or not, you'd be throwing stuff into a tank, it would splash up on you.

Acid would splash and it would just -- it would make a white spot on your clothes and then eventually that white spot became soft and it was gone, and you'd get white spots on your skin.

I got little white spots on my skin. And with caustic it would be foam and if you got it off fast enough, it didn't leave a scar.

MR. BRYAN: Thank you.

- Q. Last paragraph, Paragraph 8, states:
 "Metro-Atlantic also made a product called Rainpel used in waterproofing."
 - A. Yes.
- O. True statement?

Α.	That's	а	true	statement.

- Q. "It was a mixture of wax and fish oil (N-methyltaurene)."
 - A. N-methyltaurene.
 - Q. True statement?
 - A. That's a true statement.
- Q. You mentioned before Metro, to your knowledge, used caustic ash, soda ash?
- A. Soda ash or potash or some kind of -- something ash.
 - Q. Do you recall using nitrobenzene?
- 12 A. Yes.

- Q. How was that product used while you were at Metro-Atlantic?
- A. It was a component in something we made. It might have even been the reserve salt. I don't know.

We were told to be careful of it. It was -it wasn't healthy to get on you or ingest,
whatever, and one of the signs that they told us
to look for was discoloring of the fingernails.
So if you got yellow fingernails, go see your
doctor.

Q. Was nitrobenzene, to your knowledge, used as a raw material?

- A. It was a component part of something.
- Q. I believe you made mention of sulfuric acid; do you recall?
 - A. We used sulfuric acid too.
 - Q. Was that a raw material --
- A. Yes.

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- Q. -- used at Metro-Atlantic?
- A. Yes.
 - Q. N-methyltaurene?
 - A. It was a fish oil.
- 11 Q. Okay. Was that a raw material that you recall using?
 - A. Yes.
 - Q. Aside from what is stated here in this exhibit, your affidavit, and the things we talked about today, do you recall any other products, as you sit here, that Metro-Atlantic manufactured while you were there?
 - A. I know they did more. Can I remember them by name or -- no.
 - Q. Do you recall any other materials used in the manufacturing process at Metro-Atlantic?
 - A. There was another department. There was a gentleman by the name of Bill Daley and another guy whose name I can't remember. I can see his

face but I can't remember his name.

There was another department at the far end of the building. They made some kind of a product, smaller scale than we did in the area that I worked.

I didn't have anything to do with the manufacture of that, whatever these two guys did.

Johnny Joyal was the other guy's name. Bill something and Johnny Joyal. These two guys had their own little -- they were like a one-man show. They made whatever they specialized in.

Q. Thank you. I'll show you an exhibit real quick and ask you if anything in here rings a bell.

(Whereupon, J. Nadeau Exhibit No. 5 was marked.)

Q. Sir, you've been handed a document marked Exhibit 5 to your deposition.

For the record, this document is

Bates-stamped NECC 000355 through 361. This is a
document we received in discovery from the other
parties. NECC produced this document.

At the top of the first page there is a handwritten note that says 1950 Technical Manual and Yearbook of the American Association of

		87
1	Textile Chemists and Colorists. Have you ever	
2	seen this before?	
3	THE WITNESS: This list?	
4	MR. BRYAN: Yes.	
5	A. I don't remember seeing this. I may	
6	have but I don't remember it.	
7	Q. Well, let me ask you and I understand	
8	it's a few pages long here, but if you wouldn't	
9	mind reviewing this to yourself and if you	
10	recognize any of the names of	
11	A. Right off the bat there was a product	
12	that one of the words kicked off was we did make	
13	something called Atcosoft PE. That's a name I	
14	remember.	
15	MR. PIROZZOLO: What was the question?	
16	MR. PELOSO: Did you finish the	
17	question?	
18	MR. PIROZZOLO: I lost the question.	
19	MR. PELOSO: Did you finish the	
20	question?	
21	MR. PIROZZOLO: You just asked him to	
22	review the list. I don't think there is a	
23	question.	
24	MR. BRYAN: I forget what the question	
25	was. I think I was asking you if any of these	

		88
1	names here	
2	THE WITNESS: Triggered a thought.	
3	MR. BRYAN: trigger a memory of	
4	something a product you handled while you were	
5	working at either Metro-Atlantic or NECC.	
6	MR. PIROZZOLO: Did he refresh his	
7	recollection	
8	MR. BRYAN: Yes.	
9	MR. PIROZZOLO: as to the chemical?	
10	MR. BRYAN: That he may worked with or	
11	handled? Yes.	
12	MR. PIROZZOLO: I just was wondering	
13	what the triggering of thought was.	
14	MR. BRYAN: Yes.	
15	THE WITNESS: Am I good to go?	
16	Q. Okay. Take your time.	
17	A. Atcosoft PE was a name that's triggered.	
18	I can't remember what it was used for but I	
19	remember seeing that name on a product.	
20	MR. PIROZZOLO: On this list?	
21	THE WITNESS: No, but Atco triggered a	
22	memory.	
23	Q. Which line were you looking at?	
24	A. A-T-C-O. I said Atco and it triggered	
25	the Atcosoft PE.	

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1	MR. PELOSO: Well, the question is	
2	confusing. Are you talking Metro-Atlantic or New	
3	England Container? May the witness maybe specify?	
4	I'm not	
5	THE WITNESS: Metro. This is for Metro.	
6	MR. PELOSO: Okay.	
7	THE WITNESS: It's a product that was	
8	made there. The barrel shop New England	
9	Container did barrels.	
10	MR. PIROZZOLO: We're going to have a	
11	record that nobody is going to be able to	
12	understand here.	
13	I don't know what the question is, I	
14	don't know what the answer is.	
15	Can we start again with I think you	
16	asked him to look at Exhibit 5 and see if there is	
17	anything on Exhibit 5 that refreshes his	
18	recollection as to a product.	
19	MR. BRYAN: Product or products that	
20	were manufactured	
21	MR. PIROZZOLO: By Metro-Atlantic?	
22	MR. BRYAN: By Metro-Atlantic or ones	
23	that he may have handled while at NECC.	
24	MR. PIROZZOLO: Okay.	
25	MR. PELOSO: Again, can the witness	

		90
1	indicate which?	
2	MR. BRYAN: Sure.	
3	MR. PIROZZOLO: So the thing to do is	
4	review the list and indicate if anything does	
5	refresh your recollection from the list and then	
6	he'll ask another question.	
7	THE WITNESS: Okay.	
8	MR. PIROZZOLO: Step by step.	
9	THE WITNESS: Atcosoft PE is a product	
10	name I remember.	
11	MR. PIROZZOLO: I got that.	
12	THE WITNESS: There was an ingredient	
13	melamine or melomine that went into something that	
14	we made.	
15	BY MR. BRYAN:	
16	Q. And that was during your time at	
17	Metro-Atlantic do you recall?	
18	A. Everything I say from this list is from	
19	Metro-Atlantic.	
20	MR. BRYAN: Okay. Thank you.	
21	THE WITNESS: Does that make it easy?	
22	MR. BRYAN: Yes. Thank you.	
23	Q. Did you handle that product Atcosoft?	
24	A. The Atcosoft PE? It was a product I	
25	think I think we put into I think PE went	

- into a fiber drum which was -- it's a cardboard drum that's like plastic impregnated somehow or other.
 - Q. Thank you.
 - A. There was a product called melamine.
 - Q. Okay. Are you looking at the list here?
 - A. Yes.

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- O. Where?
- A. I don't know.
- Q. The page, if you can identify the Bates number. NECC 00 -- one of those pages.
 - A. Atco -- Atco came from -- on Page 1 I saw A-T-C-O. It triggered that Atcosoft PE. Was that on this list? I don't know.
- MR. BRYAN: Fair enough. Thank you.
- 16 THE WITNESS: Melamine is also a

 17 familiar term from Metro-Atlantic. What we did
- with that, I don't know. I think that came in a bag for whatever reason.
- Q. Where do you see melamine on that page?
 21 357?
 - A. That's 357 as in the revolver, yes.
 - Q. Do you recall -- what do you recall about that product at Metro-Atlantic?
 - A. It went into something. It came in a

		92
1	bag, I believe.	
2	Q. Was it a raw material that came in or	
3	was it	
4	A. I believe it was a raw material. It was	
5	a component part of something.	
6	MR. BRYAN: Thank you.	
7	THE WITNESS: Those are the two that	
8	jump right out at me. There may be others but	
9	those are the two that I distinctly remember.	
10	MR. BRYAN: Thank you. You can put that	
11	document aside.	
12	BY MR. BRYAN:	
13	Q. Now, I want to return to discussing the	
14	filtering process briefly.	
15	Where were the filter presses located at the	
16	site, to your recollection?	
17	A. In the basement.	
18	Q. Of the main Metro building?	
19	A. Of the main basement, yes, the main	
20	building. The far end of the building closer to	
21	New England Container.	
22	Q. Was that area also used to store	
23	finished product?	
24	A. Yes. Every place was a place to store	

finished product. Wherever there was a hole, we

would put finished product. Whatever room we had available is where we would store stuff.

- Q. I know it's been a while but can you describe what the filter presses looked like?
- A. They were probably five foot high, four or five foot across. They were wooden plates that had slots in them that were porous.

Between each solid porous plate there was a frame. That frame was probably two by six by six, all hollowed in the middle and over that -- and in between each perforated plate there was a canvas over the perforated plate.

The hollow plate was just a collection point for the residue of this stuff, the impurities of the product that we were filtering.

It was probably 10, 12 feet long, maybe longer. The -- the 40-S filter was smaller. The reserve filter was bigger.

It had a big steel motor that had a screw that compressed the filter frames together to stop it from leaking during the filter process.

Underneath that was a drip pan and the drip pan just caught the product, whatever we were filtering, from running out to the floor which would pump -- I think it went into the finished

product. I'm not quite sure where that went.

It was filtered and pumped somewhere else so that tray was empty at the end minus some sludges that got rinsed off. That pretty much describes it as I remember it.

- Q. Thank you. I think you talked about the drip pan?
 - A. Yes.

- Q. I think you said you didn't -- do you know where the -- what was done with the material in the drip pan?
- A. It was pumped -- if it was a clear product, it went into the -- the tank with the good stuff.

At the end of it, there was a drain and we would open it, whatever it was, put the hose to it and clean out a little bit of the stuff that was in it, and that also -- because you're going to ask, went on the floor, down to the French drain, out into the river.

- Q. How did Metro clean out -- well, let me ask you this. The filters themselves, were they cloth?
- A. It was like a canvas. Between the wood frames and the collection frames, it was like a

heavy canvas.

- Q. Do you know what impurities -- what impurities were filtered out through this process?
- A. They put stuff like charcoal or some other coagulants, something in there to do just that, to bind up the -- the filter, to bind up the cloth and strain whatever we were filtering out of it to make it clear.
- Q. I believe you touched on this but can you explain how did Metro clean out the filter press, do you recall?
- A. At the end of the -- at the end of the batch, what was called the batch, we released the pressure. At the end of the filtering, we would blow air through it to make sure that we got every drop we could get because product was money, so we blew air through it, forced it out, it went into wherever we were sending it, whatever tank was the collection tank at the time.

Once that was done and we were real sure that there was no more liquid in it, because you didn't want to handle it sloppy, so you blew air through it for a long time.

Then you released the pressure and opened up that filter press probably a foot, and then one at

a time, you would pull those frames back and every other frame was a collector frame. It was hollow, it was maybe an inch and a half, two inches thick, and all of that sludge was in it.

When you pulled that empty frame back, that stuff flopped to the floor which was part of the messy job that we didn't like to do.

Sometimes depending on if the boss wasn't mad at you that day, you got help so it would be -- it was heavy. These were heavy frames that were soaked with the liquid. 120 pounds you'd have a problem pulling the things apart by yourself because you'd have to go back and forth. So if you get two guys, you could break it, and then the lucky person got the shovel and washed the floor.

And it was a process through however many frames were in that filter press which I thank God I can't remember how many frames there were.

- Q. Thank you. And when washing the floor after this process, again can you explain that -- what that meant?
- A. Well, we shoveled -- the rule was shovel up as much as you can. You put it in the barrel. Those barrels were stuck in a corner somewhere. At some point in time they were taken away.

Where they went, I don't know. Sometimes they were thrown into a Dumpster. They may be brought upstairs on the second floor. You just dumped them out the window. They went into this Dumpster. Some company came and took them away.

And not always the same person did that.

Sometimes you would go away at the end of your day, and when you came back the next day, those barrels were gone, and you made the assumption that somebody else did the same thing you would have done if you had had the time, and then you washed the remainder of the floor, down into that French drain, out that hole into whatever, the tail — the tail, whatever. That's where it went.

- O. The water outside?
- A. The water went outside.
- Q. Thank you. You discussed earlier the vats that Metro used --
- A. Yes.

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- Q. -- for storing product?
- 21 A. Storing and blending, yes.
- 22 Q. And I believe you said your job 23 responsibilities included cleaning out those vats?
 - A. Yes.
- 25 Q. Is that part of what you did?

A. Yes.

- Q. Could you tell me where the vats were located at Metro?
- A. The vats where the product was made were for the most part on the second and third floor.

The opening part where the -- where the raw materials were bags dumped into buckets of stuff were poured into between the second and third floor.

- Q. Of the main building?
- A. Of the main building.
- Q. Thank you. Were any vats maintained elsewhere outside the main building in a different part of the facility?
- A. As far as I know, anything on the outside was for bulk storage of unfinished -- I'm thinking unfinished product. Every once in a while I think if we did a couple of big batches of reserve salt, they might have dumped and held it out there until it was ready for orders to be filled.
- Q. To your knowledge, why did
 Metro-Atlantic need to clean the vats?
- A. Well, you need to clean the vats because different products were being made and you had to

ensure there were no contaminants, one product didn't contaminate the other product, because they need to be separate for quality control reasons.

No one ever said that. It was just common sense dictated that they did this.

Q. In your experience, how did Metro typically clean the vats?

A. A lot of times they would be -- they would be filled with water. That water would then be heated by steam and they would be boiled like boiling a dirty pot.

When that process was done, they would open the valve and that water would go away and guess where it went? It went down on the floor, it went down into that French drain and out into that water spot. Or at other times we had to use steam to clean those tanks because what would happen is up on the very roof of those kettles — they were called — they would get — they would get a build—up of whatever kind of caca was in them and there were times when — there were times when they would run a ladder down there and send the little guy down there with a chisel and a hammer and we would chip that stuff off, put it in a bucket and somebody would haul it out.

And for fresh air they put a fan in and gave us the fumes from the rest of the building to keep us alive while we were there. Thank you very much, have a nice day.

- Q. Chisel. What would be chiseled out?
- A. Whatever was adhered to the side of the tank. It was just -- it was just a buildup of residue from products. You're 16 years old, you had no fear. You did these things, you weren't worried about getting sick or dying.
- Q. Thank you. Changing gears, we talked about cleaning vats at Metro.
 - A. Uh-hum.

- Q. When you worked at NECC, did you have occasion to clean drums?
- A. Like I said, the only cleaning that the cleaning processes that I know of, there was the burning process which got the sludge off and then it was sandblasted.

There was a roller process and I think all that did was take the dings and dents out of the barrel and make it look presentable for the customer, and then there was -- there was what we call rack and the tight drums were placed over a pipe.

Steam was blown up into the drums and purged the drum out of any residual. And if you asked me where that steam went and the liquid, I have no idea because we were up on a metal rack four, five foot above the ground and it went down. Whether it was sucked out or dripped down on the stone, I don't know.

I only got up there a few times and it was enough for me because it was very, very hot and it was almost like a punishment.

Q. Understood. Thank you. Changing gears now, let's talk about what you recall, if anything, about fires at the site at Metro-Atlantic and New England Container.

Do you recall fires at Metro-Atlantic during the time?

- A. At Metro there were fires.
- Q. Okay. How frequent of an occurrence?
- A. It seemed like a lot but in those days it was an adventure. There were several.
- Multiple fires.

- Q. Do you recall any fires at NECC?
- A. In the building? No, I don't remember any fires there.
 - Q. Can you describe the fires that you

remember at Metro?

A. The -- the one that impressed me the most that will stay with me forever was we had -- methanol was another product we were using.

What that was used in I can't remember anymore but it's a highly flammable product. We got a delivery one day of 3000 gallons.

The delivery driver being the Rhodes scholar that he was, he was -- in cold weather time he had a little space heater. He went over to this tank which had a valve on it this big and a hole this big and opened that sucker up and put his little heater in there while it was still lit.

That caused a fire, that caused a fire, a liquid four to six inches coming out of that tank to be on fire.

And the reason I recall it so well is because I was -- I was drying at the other -- at that time across the street. My brother Bob, who was alive then and working there, the alarm went off. There was a big alarm bell on the outside of the building.

I looked out the door, I could see flames through the window. Knowing my brother was in there, he was working the press that day, I kicked

the door open because it was a flimsy set of doors that were on a spring, and my brother was standing in the middle of the fire with a hose trying to keep the fire off him because it was running fire.

There was 3000 gallons of methanol running through into the building on fire. I snatched the hose off the wall, made a path to my brother and the two of us made a path to the valve, turned the fire -- well, that was just a fun thing I mean.

I mean it was -- it was just what we did. We shut the valve off. I think the guy that started the fire might have gotten a little bit of a burn.

I'm not sure. Hopefully he did.

That stopped the immediate flame from -- from the methanol. The fire then was in that French drain because that's where we pushed it. We pushed the fire away from us. It was a floating fire. It went in that French drain down onto the river and burned itself off. Big-time scary stuff.

- Q. Big-time heroics.
- A. No. It was just something you did.
- 23 That was my brother, No. 1.

- Q. Thank you.
- A. And there were other fires.

Q. What do you recall?

- A. There were smaller fires. They don't -they're not -- they don't have a whole lot of
 importance now but I remember them.
 - Q. At the Metro building?
- A. At the Metro building. There was a fire one day that caused me to panic and jump out the window into the Dumpster because, all of a sudden, I saw a fire and I said, hey, let's get the hell out of here, and there was like a loading ramp window with a big, big door that they put stuff in through that window.

I went out that and into the Dumpster. The fire department came and put it out. It was just a flash fire, oh, get out of here, Joey, and that's where I went.

- Q. Do you recall any explosions occurring at Metro-Atlantic?
- A. There was an explosion -- I had left work that day. I wasn't there when it happened. Or that -- that one there, apparently somebody put something wrong into a tank, a storage tank, that blended two things that didn't go well together and it took out a chunk of the wall.

I guess a lot of houses in the neighborhood

had to be repainted. I don't think they ever found the cover, and that's what impressed me the most because the cover was probably six to eight inches thick. It was like a submarine hatch. It snapped these one-inch bolts. And my brother was working that day. He said it sucked the side of the building like right out.

- Q. Thank you. Do you recall any floods at Metro-Atlantic or NECC?
- A. I think at one point in time that river got high and there was a flooding back where barrels were floating around in the area where they were stacked down behind Metro. There might have been other floods there because that river floods all the time so I'm guessing there were.
 - Q. You mentioned barrels floating?
- A. Floating.

- Q. Did you see that? Did you see --
- A. I didn't see it. I just heard the stories when I came into work. People were saying barrels were floating down the river. They were floating around the backyard. Did I see it? No. Stories that my brother told me and the other workers. I had no reason not to believe that they were telling me the truth.

1	Q. I think you said you recall a single
2	flood or was there more than one?
3	A. I know there was one flood. I remember
4	seeing the parking lot just flooded. I don't
5	think it stopped us from working. I don't think
6	it got in the building where I worked. I don't
7	remember not being able to work. They would have
8	put boots on us anyhow but I don't remember us not
9	working.
10	MR. BRYAN: Thank you. That's helpful.
11	We're getting into the homestretch here.
12	No deposition in this case will be
13	complete without asking the witness to look at the
14	map of the site. I know you've done this before.
15	I'm going to ask you to take a look at
16	two different versions of maps.
17	Well, one map and one photograph of the
18	site during the 1960s and I don't know if you've
19	seen this particular exhibit before so I'm going
20	to see what you can tell us about it. Can you
21	mark this, please?
22	(Whereupon, J. Nadeau Exhibit No. 6 was
23	marked.)
24	MR. BRYAN: You may need the magnifying
25	glass for this.

THE WITNESS: Yes.

- Q. You've been handed a document, sir, marked Exhibit 6 to your deposition. For the record, this is a document Bates-stamped E000001.005903. Do you have that document?
 - A. Yes, I have that document.
- Q. And if you look in the left-hand corner of this document, lower left-hand corner, there is an image there that says the Sanborn Library, LLC. I believe Sanborn is the company that manufactured -- that is responsible for this map. Have you seen this before?
 - A. I may have. I have no distinct memory.
- Q. Okay. I know you've described the Centredale site in prior depositions. I know you've undertaken the exercise before of identifying various places.

I was wondering if you can help us again today with that. Appreciate you doing so. The date of this map is 1965.

Do you see that at the bottom left-hand corner?

- A. Yes.
- Q. And were you working at Metro-Atlantic?
- A. At some point in '65 I was there, until

		108
1	August 23rd, 1965.	
2	Q. Okay. Thank you. Do you see Smith	
3	Street identified here?	
4	THE WITNESS: I'm assuming this is Smith	
5	Street?	
6	MR. BRYAN: Yes.	
7	THE WITNESS: This is the river.	
8	MR. BRYAN: Yes.	
9	A. We're on the same page.	
10	Q. Can I ask you to identify? We used to	
11	have a red pen here. Here it is.	
12	MR. PELOSO: Mr. Nadeau, I'm just going	
13	to look over your shoulder, if that's okay.	
14	MR. HENNINGER: If he's going to mark	
15	it, Patrick, do you want to use a bigger version?	
16	MR. BRYAN: If Counsel has if I had	
17	a if you were so kind to have one.	
18	MR. HENNINGER: I don't know if I do or	
19	not. I don't have another copy.	
20	THE WITNESS: Where should I be looking?	
21	Q. With this red pen, to the best of your	
22	knowledge, could you identify for us the NECC	
23	building buildings where you worked?	
24	A. I believe that would be down in this	

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corner --

Q. Okay.

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- 2 A. -- I believe from what I can remember.
 - Q. Okay. Can you write "NECC" there?
 - A. (Witness complying.)
 - Q. Thank you. Now, focusing just on the NECC portion --
 - A. Yes.
 - Q. -- can you tell us where you recall the pit area that you described?
 - A. I think -- I think -- I'm not sure because there was other buildings in here. It was on the back side of the building but it came into so might be in here. I'm fuzzy on that. It's either there or here. I can't remember. It's one of those two spots.
 - Q. We're only asking you to recall to the best --
 - A. Yes.
- 19 Q. Can you write "Pit" next to those areas?
- 20 A. (Witness complying.)
 - Q. Thank you. Do you recall -- can you identify first where you recall the burner?
- A. The burner and the pit were synonymous.

 They were right over each other. The burner was

 right over the pit but it's either here or there.

Thank you. Where were the drums -- can 1 Q. 2 you identify for us where the drums were removed from the conveyor belt? 3 4 Α. That would have been in the building. 5 Where were they put into the conveyor Q. belt? 6 7 Α. They were put on the conveyor belt --8 0. Onto the conveyor belt. 9

- A. -- over the pit area where the burner was and then they went into the building on that same track, that roller track, and like I said, that's either here or there.
 - Q. Where you marked an arrow?
 - A. Yes. That's fuzzy.

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- Q. Thank you. Where were the drums removed from the conveyor, the same area, to your recollection?
- A. At the end of the track in that building, so if it was in here, they would have been removed here. If it was here, then they would have been removed right here. They were pushed aside.

Actually what happened is they would come in upside down with the opening down. We would tip them over, make sure there was no residual ash or

fire because sometimes they came in on fire and you just thumped it out and kicked it out the door and you just pushed them aside, and then took the next one because they came in at whatever rate that Bud or whoever was loading them could keep up, depending on the quantity too.

- Q. Thank you. Do you recall where the -- where the area was at NECC where the barrels were painted? Can you identify that for us?
- A. They were painted in the main building just to the -- and I think it's here, I think it's right here, and I'm not sure, against the wall and -- and --
 - O. Was it inside or outside?
- A. It was inside. It was inside. It's like when you first came through the entrance door to punch in, the changing room was there, you walked straight ahead and the paint room was right there, and somebody would feed drums or my brother both my brothers painted would feed drums onto the painters, and the drum got painted. There was a kid that kicked the drums off and there was usually somebody there rolling the drums aside to keep them to keep the progress going.
 - Q. Would you be so kind as to indicate --

1 | write out "Paint"?

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- A. I think it was here. I'm not sure. I said that this whole building thing is a fog.
 - Q. Thank you.
- A. I remember the changing room because they had all these pictures on the walls.
- Q. Can you identify for us -- well, do you recall a staging area where drums would be stored pending their --
 - A. Paint?
- Q. -- pending their entry into -- into the burner and the reconditioning process.
- A. The staging area for the -- if this was the pit, if it was the pit, then the drums would be off to the side.
- Q. Okay. Can you mark for us where drums were stored I guess before they were --
- A. If this was the pit, it would have been here.
 - Q. And what did you write?
 - A. "Staging for drums."
 - Q. Staging for drums. Thank you.
- A. If that was the pit but then again, that's all fuzzy now.
 - Q. Understood. Okay. Was there a loading

door that you recall or a point of access where the drums would be, I guess, received from the customers at NECC? Was there a loading area that you recall?

A. That would have also been pretty close to -- it would have been a door prior to the -- the entrance to the building where the office was. There was a garage door there or an opening there.

If we were receiving barrels and they were going inside, that's where they would go.

Those were probably barrels that were -- I can't remember. Barrels used to come in there.

We would keep them there for a while. What happened to them after that, I can't remember.

You know, they probably were reconditioned because that's what we did for a living, but there was a storage -- it was -- it was an empty floor and the barrels were lined up and stacked as high as you could stack them.

- Q. Could you indicate where you recall that loading area being?
 - A. That would have been in here.
 - O. You can draw arrows.
- A. Yeah. I think this is the area (indicating).

1 Q. Thank you.

A. You know, maybe for a bigger picture I could -- but there were little other buildings in and out of here that I had little to do with.

- Q. Understood. Thank you. Turning to Metro-Atlantic, can you identify for us here the buildings that you recall as being operated by Metro?
- A. Well, as far as I know, everything along this pathway was a Metro building. Maybe it wasn't but if you come in from the street, both sides of the road, to the best of my recollection, were -- were possessions of Metro-Atlantic.

This was the maintenance building, the first one, this -- the smaller building was where we did the -- the drying of the reserve salt on the potato chip machine, and this main building is where the products were made, warehousing was done for stuff waiting to get shipped and raw product to be put into it, whatever we were making was stored from the first to the third floor, fourth floor, whatever many floors there were. I don't remember.

Q. Thank you. Similar to how you demarked or indicated NECC's building, can you circle --

- A. What I consider to be --
- Q. -- the Metro-Atlantic buildings where Metro operated?
- A. I believe that these buildings here, as far as I know, and there was also a place called Sweet Cellar.
 - Q. What was that?

- A. That was a storage area for -- for rats mostly. Well, it's a dump. They stored a lot of what they call the fiber drums. They were the cardboard plastic-lined type drums and there was a market over here, some sort of a Stop & Shop or some sort of a market and that's how they came into that parking lot and dropped off those things into that Sweet Cellar but I think Metro -- I don't know if they leased it or they rented it or they had an agreement with whoever owned it, but it was a warehousing area that we would store drums in and there was some sort of tunnel to get there.
 - Q. To help clarify the two companies' --
 - A. Yes.
- Q. -- operations can you indicate with a written arrow the Metro-Atlantic buildings that you recall?

- 1 A. (Witness complying.)
 - Q. Thank you. Do you recall we talked about the Texas Tower?
 - A. Yes. That was probably this building I'm guessing.
 - Q. Okay.

- A. I'm not sure but I'm thinking it's this one.
- Q. Can you indicate what you believe to be the Texas Tower?
 - A. (Witness complying.)
- Q. Thank you. Can you identify for us -- we talked about the main building, the main building with the French drains.

Can you identify for us what you were referring to as the main building?

- A. The front part was offices and also underneath that was where Johnny Joyal and Bill -- I can't remember his name -- and then, I believe, this part of the building from here to here is what I would consider where I would do my daily work and most of us that worked at Metro did our daily work.
- Q. Is there a way you can indicate for us with --

A. No.

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- Q. -- an arrow --
 - A. That thing is a mess.
 - Q. I know it is. The main building, what you are calling the main building?
 - A. The main work area.
 - Q. The main Metro building.
 - A. Roughly that's where I think it is, the exact part of the building, because it was -- you came down like a slope and the upper -- there was like an office area and where the chemists and they did their little black magic to develop these products and then there was the other building that we worked in, and this is where the reserve salt was drying and maintenance was over here.
 - Q. Can you identify where that reserve salt --
- A. I think it was this part of the building.
 - Q. -- was made or dried? That's where it was dried?
- 22 A. That's where it was dried.
 - O. Reserve salt.
 - A. Reserve dryer.
- 25 Q. Reserve dryer. Reserve salt dryer.

Thank you. Going back to the main building --

A. You never stop.

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- Q. I'm almost done. The floor drains, the French drains that you recall seeing in the main building, where -- using this diagram, can you point out to me where --
- A. Wherever that back wall was to that main building, it would have been inside along these walls.
 - Q. Okay. Thank you.
 - A. Inside along that wall.
- 12 Q. Thank you. Now, we've talked about 13 tailrace or the smaller --
 - A. That wet area.
 - A. That would have been this.
 - Q. And I know it sounds tedious but could you write --
 - A. "Tail."
 - Q. Tail. Thank you. Now, I haven't asked you about this yet but do you recall during your time at Metro or NECC referring to a dump area at the site, an area where —— do you recall an area where workers brought stuff to be dumped?

MR. PELOSO: I object to the form. 1 2 I never dumped anything there. I didn't Α. see anybody dump there but I think that little 3 4 peninsula was referred to as the dump. Now, 5 whether stuff was dumped there or not, I didn't 6 see it. 7 Q. Thank you. And what -- how do you --8 how do you have that understanding? 9 Α. Conversation. People chatting at work. 10 People you were working with? Q. 11 Yeah. Both sides, that's the dump. Α. 12 Now, whether it was a dump or whether it was a 13 dump when they moved there or it was called a 14 dump, I don't know where the term came from. 15 Is that dump area reflected here or do 0. 16 we need a bigger map to --17 Α. I don't know. I didn't go there because it was here somewhere. It was downstream. 18 Southern -- was it at the southern end? 19 Ο. 20 Α. North, south, whatever direction it was. 21 Q. The lower end? 22 Α. It was the lower end. It was behind --23 it was beyond NECC. 24 Q. Can you identify for us --

MR. PIROZZOLO: Objection.

120 -- where that dump was? 1 Q. 2 Α. That way. 3 Was it at a point where the two bodies Ο. 4 of water converged? 5 I think it was a peninsula. I never Α. went there. 6 7 The tailrace and the river? Q. 8 Α. Exactly. 9 Q. Okay. Thank you. Turning again to the 10 Texas Tower, the hexachlorophene building --11 MR. PIROZZOLO: Objection. 12 -- do you recall -- you've indicated Q. that the term "hexachlorophene" rang a bell? 13 14 MR. PIROZZOLO: Objection. 15 It rang a bell because I equated it with Α. 16 Ipana toothpaste or something, like the 17 commercial. 18 MR. PIROZZOLO: Could you read the question, please? 19 20 (The question was read by the court 21 reporter, as requested.) 22 Q. Does that term ring a bell, 23 hexachlorophene? Yes, it rings a bell. 24 Α.

What is your understanding of

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Q.

hexachlorophene at -- in this context at the Metro-Atlantic facility?

- A. I honestly equated it with an ingredient in that toothpaste, Ipana toothpaste, something like that. Whether that was a true ingredient or not, that's how I equated it because it's a term I heard on TV, on the television.
- Q. I understand it's been many years but do you recall where hexachlorophene was manufactured --

MR. PIROZZOLO: Objection.

- Q. -- at Metro-Atlantic?
- A. No. Something happened in the Texas

 Tower and I think it was -- that term was used

 with the tower.
 - Q. What's your basis for saying that?
- A. Conversation. Like I said, I had little or nothing to do with it. I walked by it once in a while. I never worked in it.

Harry and some other gentleman whose name long goes away from me were the couple of guys that I knew that worked there and they pretty much kept that to themselves.

Q. Can you tell us what do you recall about the building itself? Do you know what it was made

of, that building?

MR. PIROZZOLO: Objection.

- A. I'm guessing it was made out of plywood.

 I'm not sure.
 - Q. Were you present when --
- A. No.
 - Q. -- during the time it was constructed?
- A. It showed up while I was -- while I was back in school. I went back to school and when I came back, we had a Texas Tower.
- Q. Do you remember any disturbances in that area -- well, strike that.

Do you remember seeing any digging or excavation around that building?

A. I don't have any incidents that stick to me. You know, it was pretty much a benign building to me. I didn't go there, I didn't work there.

Harry and the other guy worked there and I think it must have been a good job because they didn't want anyone else to go there so I'm assuming it was a soft job, whatever they were doing there.

Q. Do you recall any above-ground storage tanks located near the Texas Tower?

		123
1	A. I don't remember.	
2	Q. Do you know why a special building was	
3	erected at Metro-Atlantic?	
4	MR. PIROZZOLO: Objection.	
5	Q. Why the Texas Tower was built?	
6	MR. PIROZZOLO: Objection.	
7	A. I don't know. It would be just	
8	speculation.	
9	Q. Do you have a guess as to why it was	
10	built? Do you have an opinion as to why it was	
11	built?	
12	MR. PIROZZOLO: Objection.	
13	A. The only reason that I could see was it	
14	would be it wouldn't be contaminated by	
15	whatever we did in the main building.	
16	Q. Why do you say that?	
17	MR. PIROZZOLO: Objection.	
18	A. It was just a logical guess that for	
19	some reason they wanted it separate and it was	
20	they held whatever was happening there close to	
21	the vest. It was somebody it was somebody's	
22	pet project. It was probably making the company	
23	money and good for them, you know.	
24	Q. Do you recall any testing being done at	

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that building?

124 1 Α. No. 2 MR. PIROZZOLO: Objection. Like I said, I have little -- I have 3 Α. 4 little memory of what happened there, thank God, because if we go down another road --5 MR. BRYAN: Fair enough. 6 7 Q. Do you recall any bathrooms at Metro-Atlantic? 8 9 THE WITNESS: Bathrooms? 10 MR. BRYAN: Yes. 11 Yes, we had bathrooms. Α. 12 Q. Where? Where were the bathrooms, do you 13 recall? 14 Α. Oh, God. You know, I can't remember. 15 know I had to go sometimes. 16 Q. You went somewhere? 17 I went somewhere and I can quarantee it 18 wasn't in the drain or the floor. We had them somewhere. I think they were more up toward the 19 20 other end of the building but I can't remember. I 21 just can't remember. 22 Q. Do you recall during your time at NECC 23 whether there were any bathrooms at NECC? 24 Α. Yes, there was. 25 You recall bathrooms? 0.

A. Yes.

- Q. How many bathrooms do you recall at NECC?
- A. Only one that I used and it was -- it was -- it was right in here somewhere like the main entrance was, when you came in the building where you punched in, there was a change-up room and the bathroom was somewhere adjacent to that, so the main -- the boss's office and the -- and the main entrance.

It was somewhere in that area but I didn't concentrate too much on that. It was there. We had a change-up room, we had little lockers or hooks to put our things and a picture of a nice redhead stuck on the wall that I remember vaguely.

- Q. Do you recall -- turning again to the Texas Tower, do you recall helping to unload trucks on the side --
- A. No.
- Q. -- of the area near the Texas Tower?
- A. I don't remember having any activity around that, I just don't.
- Q. Would it be possible to refresh your recollection on that?
- MR. PIROZZOLO: Objection.

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1	A. You can try. You can try. Right now I	
2	don't remember.	
3	Q. Let's look at Exhibit I believe it's	
4	Exhibit 2. I think it's your NECC deposition.	
5	And I'd like you to turn to Page 42 of that	
6	deposition.	
7	MR. PIROZZOLO: 42 of the mini or	
8	MR. BRYAN: Yes.	
9	MR. PELOSO: What actual page is it of	
10	the deposition?	
11	MR. BRYAN: I'm getting there.	
12	MR. PIROZZOLO: Is it 12?	
13	Q. If you could look at Page 42 of this	
14	do you have that exhibit in front of you?	
15	A. Yes.	
16	Q. Okay. If you could just read to	
17	yourself starting at Line 2 on Page 42 and then	
18	continuing on Page 43, Line 6 and let me know when	
19	you're done looking at that.	
20	(Witness perusing document.)	
21	A. I may have done that but I can't	
22	remember if I said it.	
23	Q. Does reviewing this refresh your memory?	
24	A. No.	
25	Q. At the time of your NECC deposition, was	

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1	it your testimony that you helped stack	
2	A. Well, there was a loading platform, like	
3	I said	
4	Q drums by the Texas Tower?	
5	MR. PELOSO: I object to the form. We	
6	are on Page 42 of the mini?	
7	THE WITNESS: Yes.	
8	MR. PELOSO: All right. Is there a	
9	question pending?	
10	Q. Let me ask you let's look at Lines	
11	10 the beginning of Line 10 at Page 42. I just	
12	want to make sure I understand.	
13	Question: "And when you are saying these	
14	areas here, you are talking along the"	
15	Answer: "To this side of what we called the	
16	Texas Tower down to, you know within a few	
17	hundred feet of that, we would string drums in	
18	long rows as high as we could stack them."	
19	Question: "Okay. Why don't we, if we can	
20	Mr. Ray: "Do you mind if I continue to work	
21	off this?"	
22	Mr. Pirozzolo: "Oh, no."	
23	" in the area where you stored the drums,	
24	if you could write storage? Drum storage I guess	
25	would be better."	

Answer: "Along here multiple lanes. 1 2 may not be the correct space but somewhere --" 3 Question: "South of what you referred to --" 4 Answer: "Exactly." Question: "-- as the Texas Tower?" 5 Answer: "Exactly." 6 7 Okay. So that I understand the Α. question, were the drums related to the Texas 8 9 Tower? I don't think so. I think that the 10 stacking that I was talking about was the storage 11 to the left behind NEC where I said we stacked 12 drums in long rows. I don't think -- I don't believe they had 13 14 anything to do with the Texas Tower. 15 Now, to further clarify that for you, on the 16 building where we dried the reserve salt, I 17 believe there was a little platform and we would 18 put stuff around that platform. It was like a

I don't know and I can't remember if it had anything to do with the Texas Tower. I think it was just in the course of work, stacking barrels.

Q. Could you today identify where you recall stacking drums?

deck. We would put stuff there.

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A. Right here. We did the drying right

here. That building where the drying was done there was a little platform, I believe. We're going back 50 years and we -- there were drums all over the place.

MR. PELOSO: Where are pointing to?

THE WITNESS: Right here, sir, where the dryer was. I believe we would put drums in there on occasion. Whether it had anything to do with the Texas Tower, that I can't tell you.

- Q. Were they near the Texas Tower?

 MR. PELOSO: I object to the form.

 MR. BRYAN: You can answer.
- A. There was a space between this building and the Texas Tower. What that distance was, I can't remember. It wasn't far. But I -- I don't think that what we were doing there had anything to do with the Texas Tower.

I think it was relevant to when we would empty the drums with the reserve salt, I think we just threw them outside and that's where we put them but I can't say that with any surety at all.

- Q. Just for the record, the area you are identifying is the area near the $\ensuremath{\mathsf{--}}$
 - A. The dryer right here.
 - Q. Thank you. Do you know what was in

those drums that you strung along this area here that you have marked off?

A. I'm assuming they'd be empties from when we emptied -- what would happen is we would bring drums across the street, empty those drums onto the conveyor belt to dry the reserve salt.

I'm thinking that when we emptied that drum, we would put it outside.

- Q. Fair enough. Let me ask you a question here. I think you may need the magnifying glass.
 - A. Oh, dear God.
- Q. There's some language here that seems to me -- I think it says, "Check for sprinkler." Do you read that -- can you read what is stated there?
- A. That's what it looks like to me but I don't -- it doesn't mean anything to me.
 - Q. Next to that do you see 1967 right here?
- A. Yes.

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- Q. Do you have any understanding of what that -
- A. 1967 I was either in the Army or getting out of the Army.
 - Q. Well, the map is dated '65.
 - A. Okay. The date on this says '67.

- Q. Check for sprinklers in 1967. Do you recall any sprinklers in any of these buildings that you worked?
- A. I believe the buildings were sprinklered, yes.

- Q. Do you recall seeing -- do you recall actually seeing a sprinkler system?
- A. I believe they were there but can I tell you with any certainty that I -- I saw them go off or touched them? No, I can't.
- Q. Let me ask you kind of a related question.

Do you recall seeing any waterlines -- do you know where the waterlines ran that fed into any of the these buildings or do you know if there were any?

- A. We had water. We made product with the water so water was there. Where it came from, I'm assuming it came from the town, the city or the Scituate Reservoir wherever we got our water.
- Q. Do you have any knowledge of where those waterlines ran?
 - A. No, sir.
- Q. Do you know whether there were any sewer lines --

132 MR. PIROZZOLO: Objection. 1 2 -- on the site? Q. 3 Well, we had bathrooms so I'm assuming Α. 4 there were sewer lines. Did I see them? 5 Q. Is it possible that it was a septic 6 system? 7 MR. PIROZZOLO: Objection. 8 MR. PELOSO: Objection. 9 Α. Anything is possible. I have no 10 knowledge. I can't testify one way or another. I 11 know when I flushed it, it went away. 12 went, I don't know. 13 Fair enough. Were there any showers, 0. 14 shower facilities, do you recall any showers? 15 Α. I think there was. 16 Q. Where? 17 I think there was one up near the labs 18 and then there may have been one in NEC but I 19 don't know. I never -- I never took full 20 advantage of all their facilities, thank you very 21 much. 22 Q. Okay. You said you may recall one at NECC, a shower? 23 24 Α. There may have been one. 25 There may have been? Q.

1	A. There may have been. I'm not sure.
2	Q. Do you recall any showers at
3	Metro-Atlantic?
4	A. I think there was one up near the lab.
5	I know we had well, we had an emergency shower
6	if you got acid on you or anything like that. I
7	think there was a shower.
8	MR. BRYAN: Okay. You can put that
9	away. Well, actually you can keep it there
10	because I may need it for reference. One last
11	exhibit and I'm not going to ask you as much
12	detail. I would like to show you just another
13	image of the site.
14	(Whereupon, J. Nadeau Exhibit No. 7 was
15	marked.)
16	MR. BRYAN: Actually, I have a blown-up
17	version of that.
18	MR. PIROZZOLO: What number is this?
19	THE WITNESS: No. 7.
20	MR. BRYAN: Can we mark this as 7
21	instead?
22	Q. Mr. Nadeau, you've been handed a
23	document marked Exhibit 7 to your deposition. For
24	the record, this is a document Bates-stamped US
25	FPA 503/395 I've given you a blown-up version of

1 this.

- A. Uh-hum.
- Q. This is an aerial photograph of the site. It's indicated on this document that the photograph is dated April 5th, 1965. Do you have that in front of you?
 - A. Yes, I do.
- Q. Okay. Now, I'd like for you, if you could, to identify for us on this map, again if you can, the NECC buildings.

I'm not going to ask you to go into as much
detail but if you could just demark for me --

- A. I believe that building is --
- Q. I should back up. Do you recognize Smith Street?
- A. I know where we are. Here's Smith

 Street. Here's the river, here's Metro, here's
 the -- the maintenance building, the dryer
 building. This is the main building right here
 for Metro.

I'm not quite sure what this building is. I think this is the NEC building. Not sure.

Q. Okay. Each of those buildings you just pointed out to me, can you mark those for us? If you need to look at the other exhibit, you can,

135 the one that you just marked at. 1 2 THE WITNESS: So you want the NECC 3 building? 4 MR. BRYAN: Yes. 5 Here's where I get confused. I'm not Α. sure if both of these buildings are the same 6 7 building or this is the NEC building. I think this is the NEC building. I can't remember. 8 9 0. Fair enough. And the Metro building? 10 Α. The Metro building would be this 11 building here (indicating). 12 Do you see the dryer building for Q. 13 reserve salt? 14 Α. Yes, that would be here. 15 Can you identify -- do you see the Texas 0. 16 Tower? 17 If there's a building that says Texas 18 Tower, I believe that would be it. 19 Q. Thank you. 20 It didn't seem that big in real life. I 21 thought it was a smaller building. I can't remember. 22 23 Did you ever have occasion to look at it from above? 24

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Α.

No.

It's interesting perspective. Can you 1 0. 2 identify for us what you referred to as the dump 3 area? 4 MR. PELOSO: He didn't refer to it as 5 the dump area. I didn't refer to it as the dump area. 7 I said the talk was the dump area was at the end of the peninsula which would be dumped that way. 8 9 Q. How would you refer to that area? 10 MR. PIROZZOLO: Objection. 11 Α. The dump. That people would say it's --12 the dump is that way. 13 Can you point out where that area is? 0. 14 Α. I did. I put dump. I knew it was down 15 in the peninsula. That part I knew. 16 Q. Can you identify for us where the main 17 Metro-Atlantic building is in this photograph? 18 I did that already right here but, I think, the office building was here and the rest 19 20 of it was -- to me it was all Metro. 21 Q. Okay. 22 The facility where the -- the chemists 23 worked and all that was all the building. 24 office area was on the street side where you ran

across the street and cashed your check

immediately because most times they bounced.

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- Q. Thank you. Can you identify for us the building with the floor drains at Metro?
- A. I believe that that was -- it was this building, this building here, and the drains were on the back wall. Was it these two -- how the jag in that building was, I don't remember but this was the building with drains (indicating).

The drains were against the outside wall which I'm assuming were right here.

- Q. Looking at this representation of the site, can you identify for us where you recall seeing outdoor storage tanks?
- A. Outdoor storage tanks? They would have been --

MR. PIROZZOLO: I'm sorry. Where is what?

MR. BRYAN: Can you read the question back?

(The question was read by the court reporter, as requested.)

MR. PIROZZOLO: Outdoor storage tanks.

A. They would have been on this wall here, right here. I'm guessing. I'm guessing now. I know they're on the building that I worked in on

the outside wall, clear of the water.

- Q. Okay. Thank you. Any other areas that you recall that had outdoor storage tanks?
 - A. No.

- Q. You mentioned the dryer for the reserve salt?
 - A. Yes.
- Q. Other than that dryer you identified for the reserve salt, were there any other dryers that you recall?
- A. Well, there was a roller and I think that was in the main building. That part is fuzzy now.

What would happen is the liquid would come down out of the storage tank onto this huge roller and it was cooled by water and when the liquid hit that roller, it would — it would adhere to it and on the back side there was a blade and it would just pop those things off and they would come out like chips, small chips, and we would throw them in drums, and then later on the drums would be transported across the street, thrown onto the conveyor belt where they would dry and be powdered, but when it came off that roller, it still had a wet consistency because all the cold

139 water did was cause it to chip out. 1 2 MR. BRYAN: Thank you, Mr. Nadeau. 3 don't have any further questions. 4 THE WITNESS: Thank you. 5 MR. BRYAN: I really appreciate your 6 time today. You've been very cooperative. 7 you very much. 8 I don't know if my colleague has any 9 questions for the Department of Justice. 10 MR. JOHNSON: I just had a question that 11 takes us way back to when you first started 12 testifying. 13 EXAMINATION 14 BY MR. JOHNSON: 15 You talked about one of your 0. 16 responsibilities at New England Container Company 17 was cleaning closed-head drums by putting them 18 over a pipe that shot steam into the drums? I believe it was steam, yes. 19 Α. 20 Q. Where was that? 21 Α. That was in the NEC building. It was on the -- it was on the -- I believe -- I believe 22 23 that was here but I'm not sure.

It was adjacent to the -- it was to the

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Q.

Α.

Okay.

right of where the burnt barrels came in. Off to the right there was a little room called the rack and there was metal grating off the floor, maybe four foot, and you walked around on that and there was multiple stations where pipes came up through the floor and whoever the person was that luckily got that job -- and there was one gentleman that did it most of the time, his name was Eddie Izzo, and he would just tip those drums on there and there was a valve or something that --

O. Jetted it in?

- A. Jetted it in.
- Q. And when you say to the right, do you mean you are facing the burner and it's off to the right?
- A. Yes. If the burner -- if the burner was outside coming past me, that way, in my front face would be where the rack was. If you were -- if you were facing the paint station, it was all on your right.
- Q. Okay. So in that main building, if you were facing -- I think you said that the paint station was directly ahead when you entered the building?
 - A. When you walked through the door, you

could see the back of my brother painting drums.

- Q. Okay. So you walk into the door, you see the back of your brother painting drums. Off to your right is the burner with the conveyor belt?
- A. The burner, conveyor belt, the cover blaster and then immediately behind that was the -- where the barrels were steam cleaned or whatever they were doing with them.
 - Q. Okay. I think I understand.
- A. And the paint station, in case somebody got nasty, there was a waterfall behind the paint station to collect the spray and it was in some sort of pool so the paint would collect and eventually get skimmed and put into a bucket or something. I'm not quite sure but -- but they would clean that regularly.
- Q. Do you know where the drums went after you had steam cleaned them, after you shot the --
- A. They went into some holding pattern someplace stored and ready to be -- to get the next treatment.
 - O. Okav.
- A. Whether that was to be rolled or painted or -- or lined, I'm not quite sure. I can't

remember where they went. There was just a lot of storage and drums all over the place.

- Q. And I apologize if you already explained this to us, you probably explained this, but the dryer -- you put -- you mentioned you put the chips that still had some moisture in them on a conveyor that led to the dryer?
- A. No. That was a whole separate process on different sides of the street.
 - Q. Okay.

A. And I can't remember anymore where in God's name we chipped that reserve salt but there was a big metal drum that went around like stainless steel and it had a puddle of this reserve salt that went up on it and that just coated the drum and on the other side after it hardened, it would get scraped off.

And I think it was in the main building somewhere -- I can't remember -- and the barrels would be dragged across -- I think at that point the barrels were taken across the street to where the dryer was and then you'd shovel the -- scoop the flakes onto the dryer belt and it would come out the other side.

Q. So that was my question. Was the dryer

just a belt that it would go through like a warm oven and come out the other side?

- A. Exactly. It came from like Frito-Lay or someplace that made potato chips. They bought it from that place and that's what they did with it. They dried that stuff and it went on the other side and it came out pulverized or powdery.
- Q. So it wasn't a tumbling dryer; there was no other process --
- A. It was a continuous belt that may have had something in it to break it, but if you put the stuff on one side, it came out the other side. It was a two-man process. One guy would shovel it in, the other guy would take it out. They had a little hose like.

MR. JOHNSON: Okay. Thank you for the clarification. I appreciate it.

MR. PIROZZOLO: Well, it's 4:30.

MR. PELOSO: Off the record. I don't have much. Depends how much you have.

MR. PIROZZOLO: I'm going to be a while. What I was going to suggest we may have another morning that's likely to be short. Brian, do you have our schedule?

(Off-the-record discussion.)

MR. PIROZZOLO: We've agreed to recess 1 2 the deposition until either the 20th, 21st or 24th 3 at a time to be discussed, and if those days don't 4 work out, to find another day. MR. BRYAN: We'll say we haven't agreed 5 to anything. We are considering dates. 6 7 We'll just express, for the record, when Emhart scheduled this deposition, the parties were 8 9 under the impression, the United States had been 10 told that we would be able to finish Mr. Nadeau's 11 deposition, if necessary, the morning -- tomorrow 12 morning. We're finding out now that that's not 13 14 the case through no fault of Mr. Nadeau. We want 15 to express our frustration with that. We 16 understand. We are willing to cooperate and all 17 rights reserved as they say. 18 (Adjourned at 4:40 p.m.) 19 20 21 22 23 24

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS 1 2 KENT, Sc. 3 CERTIFICATION 4 I, VIVIAN S. DAFOULAS, Registered Merit 5 Reporter/Certified Realtime Reporter, Notary 6 Public in and for the State of Rhode Island, do 7 hereby certify that the witness was first duly sworn to tell the truth, the whole truth and 8 nothing but the truth in the matter of EMHART 10 INDUSTRIES, INC., vs. NEW ENGLAND CONTAINER 11 COMPANY, et al.; that I am in no way related or 12 have any interest in said matter and that the 13 testimony of said witness was duly recorded by me 14 in computerized stenotype and is a true and 15 accurate transcription of my notes. 16 IN WITNESS WHEREOF, I have hereunto set 17 my hand this 22nd day of June, 2013. 18 19 Vivian S. Dafoulas, RMR-CRR 20 East Greenwich, RI 02818 (401) 885-0992 21 22 READING AND SIGNING OF THE TRANSCRIPT WAS NOT 23 REQUESTED BY THE DEPONENT OR ANY PARTIES INVOLVED UPON COMPLETION OF THE DEPOSITION. 24 25