17 operating is 350 PSIG determined by 49CFR 18 192.619, subparagraph A3 of the Pipeline Safety 19 Regulations. The pipeline MAOP is also limited 20 by the downstream customer piping to 350 PSIG." 21 And my point here is that particular 22 clause is the same one that PG&E is exercising in 23 the San Bruno 30-inch in which certain pipelines 24 were allowed to determine MAOP by grandfathering 25 for the previous five-year operation prior to

#### Celeste A. Galbo, CCR, RMR

110 Kuprewicz - Cross 1 1970. okay. 2 Now, I hope this pipeline operator 3 hasn't gone the next step that PG&E did 4 apparently according to the front page of the 5 various "San Francisco Chronicle" and "The San 6 Jose Mercury News" that they had some reasonable 7 pressure spike in order to validate their MAOP 8 which everybody is trying to wonder what the hell 9 that is all. 10 So my point is, that you have a 11

grandfathered pipeline here with an MAOP 12 determination, I would ask additional questions of the operator that they need to demonstrate. 14 but that's an example. THE CHAIRMAN: Given that answer.

13

15

16 17

18

now one of the things you said in your report is the board ought to ask these questions. Okay, we got an answer. I heard a lot of words but I

19	3-10-11 Appleview didn't hear
20	THE WITNESS: Let me slow them down.
21	It's engineering speak and I apologize.
22	They answered the MAOP, but then they
23	raised in the nature of answering that question,
24	which I think they honestly were stating fact,
25	there was a check and balance in the series of
	Celeste A. Galbo, CCR, RMR
	111 Kuprewicz - Cross
1	questions asked here. And one of them is the
2	series of integrity management questions I've
3	asked that would help identify some possible
4	there may not be any anomalies of any concern,
5	but there may be. So there's leading questions
6	that are checks and balances.
7	They answered the specific question
8	related to MAOP; they raised another issue in
9	answering that question, and those other issues
10	are needed to be answered in further detail and
11	they're not answered in these questions.
12	MR. MUHLSTOCK: So what are they
13	go ahead. So what are the further questions?
14	THE WITNESS: The further questions
15	then are related go to K.
16	MR. MUHLSTOCK: Okay.
17	THE WITNESS: "The Integrity
18	Management (IM) assessment methods utilized on
19	this segment and whether any repairs under IM
20	where required by type of threat, by repair time,
21	whether it's corrosion or third party, Page 102

- 22 construction by requirements from scheduling
- 23 remediation third party damage, construction,
- 24 by requirements for scheduling remediation in the
- 25 regulations they classify them as immediate, one

	440
	112 Kuprewicz - Cross
1	year and conditional."
2	MR. LAMB: I'm I didn't
3	understand any of that. I don't know whether the
4	board did.
5	MR. ALAMPI: Let me do it.
6	THE CHAIRMAN: That's my point.
7	MR. ALAMPI: It's my turn. It's my
8	turn.
9	Q. Mr. Kuprewicz, you were just reading
1.0	from your report on page 13 of 14. Do us a
11	favor, please, that's called Objector's 14 and
12	the three-page letter with purported response is
1.3	A-14. So when you said K, I was reading A-14 and
14	I didn't follow you. So we'll do it again.
15	A. Let me just take a stab at this or
1.6	you want to ask another question?
17	MR. LAMB: Let him, let him
18	Q. This is my opportunity.
19	A. Thank you.
20	Q. But I'll go slowly because quite
21	honestly, I don't quite understand your
22	responses, not because of anything other than I'm
23	not an engineer. So I'm having a hard time.

24	3-10-11 Appleview But you started to respond to the
25	attorney's question or the chairman's question,
	Celeste A. Galbo, CCR, RMR
	113 Kuprewicz - Cross
1	if this first answer is incomplete because it
2	leads you to more questions than answers, you
3	went to K on the Objector's 14. Explain to us
4	what K is about in layman's terms.
5	A. In the regulations, pipeline
6	requirement for certain high consequence areas,
7	which I believe this is
8	Q. Go slow. Go slow.
9	A high consequence areas or in
10	regulations defined, Transco is required to do
11	certain types of inspections. And in the nature
12	of the questions or the answers provided by
13	PHMSA, they provided some information. It may or
14	may not be complete. And it looks like their
15	answers are related to some sort of smart pig
16	that was done that was related to corrosion,
17	certain types of corrosion. So they've made an
18	attempt to answer some of the question apparently
19	but have not answered the entire question as I
20	posed it. Does that make sense?
21	MR. SOMICK: Yes, it makes sense but
22	if it was corrosion, wouldn't you sort of know if
23	the damage, third-party damage or construction or
24	anything like that in the anomaly or during that

whole pig study whatever it is? Wouldn't you

25

# 3-10-11 Appleview Celeste A. Galbo, CCR, RMR

114

# Kuprewicz - Cross

1	notice any other or is it just that the
2	answers isn't too specific enough that it's
3	saying okay, we found no anomalies that were
4	identified in the further investigation section;
5	it should have said there was no corrosion, there
6	was no third party damage, no construction that
7	would have
8	THE WITNESS: Both of your questions
9	are very valid, and let me make an attempt to be
1.0	straightforward and short. Is they haven't said
11	we didn't find no anomalies. The question is
12	list the anomalies you found so that someone
13	could then say because you could have
14	corrosion and it's not a problem or you can have
15	corrosion and it is a problem. And so the nature
16	of the question I've laid out here is if they
17	found no anomalies that are a problem, they can
18	say we found no anomalies. No anomalies means
19	one thing. Not reporting anomalies because you
20	don't think there is a problem is a different
21	answer.
22	MR. SOMICK: So you disagree with
23	the way it was answered?
24 ·	THE WITNESS: I don't think it's
25	complete from PHMSA. I'm not criticizing PHMSA.

## 3-10-11 Appleview Kuprewicz - Cross

1

MR. FERNANDEZ: It's their pipeline.

2	THE WITNESS: No, this is PHMSA's
3	answer. And they necessarily have answered a
4	question that from my perspective is not
5	necessarily complete.
6	MR. FERNANDEZ: Okay.
7	THE WITNESS: I'm not trying to be
8	argumentative. I'm just telling you what I see.
9	Q. Well, let's go back to A-14, the
10	three-page exhibit. You say this is PHMSA's
11	answers, but if you read the second paragraph it
12	indicates or it states that "We requested
13	Williams Gas Pipeline - Transco assist us in
14	addressing your questions." So aren't these
15	answers emanating from their interview or
16	questioning of Transco?
17	A. I think it's first of all, it
18	isn't Transco's name on it. That's a difference.
19	And PHMSA has to they're reporting what
20	they're being told. There's a difference between
21	and I'm not trying to be argumentative with
22	PHMSA there's a difference between PHMSA
23	answering for the operator and the operator
24	answering; it's called liability.
25	Q. Well
	Celeste A. Galbo, CCR, RMR
	116 Kuprewicz – Cross
1	
2	Q this report was written by Byron Page 106

		3-10-11 Appleaten
3	Coy?	
4	Α.	Byron Coy.
5	Q.	And you indicated that you do know
6	him, correct	?
7	Α.	Yes.
8	Q.	You've dealt with him
9	professional	Ty?
10	Α.	Yes.
11	Q.	Do you think he knows what he's
12	doing?	
13	Α.	I think he does. And his function
14	is to operat	e as an agent of PHMSA. He's not the
1.5	pipeline ope	erator and he knows that I know that.
16	Q.	And because he knows you and knows
17	his job, he'	s looking for accurate responses,
18	isn't he?	
19	Α.	I can't speak to that. I've already
20	told wait	a minute
21	Q.	Don't you think he's looking for
22	accurate ans	swers?
23	Α.	I think he's looking to have the
24	question ans	swered, and I think he's looking for
25	accurate res	sponses, but he may not be getting
		Celeste A. Galbo, CCR, RMR
		117
		Kuprewicz - Cross
1	complete res	sponses; there's a difference.
2	Q.	Do you think he's experienced enough
3	to know that	t?
1	٨	T don't know From this parspective

	3-10-11 Appleview
5	here I've already told you one situation. I
6	don't think he's trying to be deceptive or
7	whatever. He may be I've asked this question
8	to comply with a FOIA request. I'm not Byron, so
9	I'm not criticizing him. I'm just saying I look
10	at this question; I look at the answer. I look
11	at my questions and they're not answered.
12	MR. MUHLSTOCK: You know Mr. Coy.
13	You said you do know him?
14	THE WITNESS: Yes, I interacted with
15	him.
16	MR. MUHLSTOCK: And you had this
17	document before tonight?
1.8	THE WITNESS: Yes.
19	MR. MUHLSTOCK: And you knew that
20	you were going to come and testify on this?
21	THE WITNESS: Yes.
22	мк. миньстоск: Did you call him?
23.	THE WITNESS: No.
24	MR. MUHLSTOCK: Why?
25	THE WITNESS: Who do I represent
	Celeste A. Galbo, CCR, RMR
	118 Kuprewicz - Cross
1	here?
2	MR. MUHLSTOCK: You represent the
3	Galaxy Board of Directors. They
4	THE WITNESS: No, wait a minute. I
5	am not the federal agency and the regulatory.
6	I've asked specific questions here and I expect a
7	specific answer. And I've gone into the record
	Page 108

8	under oath that there is some questions that have
9	been answered and others that have not been.
10	MR. MUHLSTOCK: You know Mr. Coy?
11	THE WITNESS: Yes.
12	MR. MUHLSTOCK: You've he'll pick
13	up the phone and talk to you?
1.4	THE WITNESS: I don't know.
15	MR. MUHLSTOCK: He knows you well
16	enough, he knows you?
17	THE WITNESS: Maybe.
18	MR. LAMB: If somebody wants to
19	produce Mr. McCoy, that's fine.
20	THE WITNESS: Coy.
21	MR. MUHLSTOCK: Mr. Lamb, it's
22	cross-examination.
23	THE WITNESS: Wait a minute. Wait a
24	minute. I think there's a point of distinction
25	here. You're trying to act as if he represents
	Celeste A. Galbo, CCR, RMR
	119
	Kuprewicz – Cross
1.	the operator and he does not.
2	MR. MUHLSTOCK: No, I just asked you
3	why didn't you call him and get some of these
4	answers that you're concerned with.
5	MR. LAMB: Mr. Muhlstock, I want to
6	make something very clear. The developer has an
7	obligation and the burden of proof before this
8	board. The Galaxy is not doing the developer's

job.

10	3-10-11 Appleview MR. MUHLSTOCK: It's your expert.
11	We're only cross-examining your expert. No one
12	is shifting any burdens here.
13	MR. LAMB: That's fine. That's
14	fine.
15	MR. MUHLSTOCK: You're making a
16	legal argument that has no relevance to this.
17	He's cross-examining. We're only interested in
18	getting information. I want to know why he
19	didn't call him.
20	THE WITNESS: Well, I can tell you
21	this, I have no problem picking up the phone and
22.	calling Byron, and giving him a call and say,
23	"Hey, Byron, what's this answer mean?" That's
24	not a problem. Now, you know, they're a little
25	busy.
	Celeste A. Galbo, CCR, RMR
	120
	Kuprewicz – Cross
1	Let me point out an example here
2	MR. LAMB: There is no question to
3	you.
4	MR. ALAMPI: This is the one thing
5	three lawyers in the room agree upon four,
6	there was no question pending.
7	THE WITNESS: Thank you, lawyers.
8	MR. ALAMPI: And that's because your
9	witness brought us together. It's a Kumbaya
10	moment.
. 11	Q. So here is the issue and I know
1.2	that you're trying to articulate a response and Page 110

	2-TO-TT Whbieniem
13	not be positioned by these documents; I
14	understand that but it just seems that this
15	A-14 document was in your possession. It
16	answered the questions or answered them at least
17	to a degree that even you are satisfied to a
18	degree, if not fully, and we seem to be
19	satisfied, why wouldn't you have incorporated
20	this in your report?
21	A. Let me just since I'm under oath and
22	on the record here, I want to be real clear here.
23	I have not answered that they've answered the
24	questions. I don't agree with that statement. I
25	agree with some of them. I don't agree with it

	121
	Kuprewicz - Cross
1	all. I've been very clear in my report why and
2	you need to read it. And let me give an example
3	of why.
4	I recently was commissioned by the
5	City of Salt Lake City, okay, to do an
6	independent investigation after two pipeline
7	failures in their city. In the independent
8	investigation I was called upon to do certain
9	investigations that were given me very
10	confidential information. I couldn't even share
11	it with PHMSA. I'm often brought in as the
12	independent neutral party where I cannot get
13	certain information unless I can independently
14	verify it. And in this case I like Byron Coy,
	w 111

1.5	3-10-11 Appleview and he's made some statements here that let's sit
	across the room and try to figure out what he's
16 	
17	trying to say here; but I don't think he's
1.8	answered all the questions I've raised in all
19	their entirety. Has he answered the issue of
20	MAOP; he has. But he's also raised and
21	additional questions as a result of the answer,
22	and I respect him for that. Shall I pick up the
23	phone and call him every time? PHMSA is a little
24	spread out, folks. They're dealing with a lot of
25	pipeline failures right now. Sorry. Next
	Celeste A. Galbo, CCR, RMR
	122
	Kuprewicz - Cross
1	question, please.
2	Q. No, you're doing a good job.
3	A. Thank you.
4	Q. With regard to PHMSA, this is called
5	a Pipeline and Hazardous Material Safety
6	Administration. Is PHMSA a government entity or
7	a subsidiary of a government entity?
8	A. It's under the Department of
9	Transportation. To answer your question, it's a
10	regulatory agency, yes, under the federal
11.	government.
12	Q. so it's not an industry advisory
13	group?
14	A. No.
15	Q. It's not a trade group, so to speak?
16	A. No, it's a government. They're
17	covernment empleyees

	2-IO-II Abbieview
18	Q. And do they have jurisdiction over
19	the pipeline safety issues?
20	A. They have jurisdiction to assure
21	compliance, that they comply with pipeline safety
22	regulation. There's a difference.
23	Q. Yes. And the federal regulations
24	more or less we have the Code of Federal
25	Regulations, the CFRs, correct?
	Celeste A. Galbo, CCR, RMR
	123
	Kuprewicz - Cross
1	A. Correct.
2	Q. And in Title 14, I believe that's
3	the section that deals with regulating gas
4	pipeline, natural gas pipeline?
5	A. I don't remember the specific title
6	but that sounds about right. Yes, the Code of
7	Federal Regulations.
8	Q. But when you go to pipeline safety,
9	they're codified in this Section 49CFR, correct?
10	A. Correct.
11	Q. And this pipeline, there's a law
12	called The Pipeline Safety Improvement Act of
13	2002?
14	A. Yes, that's one pipeline regulation.
15	Q. And there are many, of course,
16	right?
17	A. There's a series of them. They get
18	reauthorized every few years.
19	<ul> <li>They could fill this room with laws.</li> </ul>

.0	3-10-11 Appleview statutes, regulations?
1	A. Well, no. PHMSA is right now not in
22	the sense of not funded for regulation, they're
23	in limbo right now. They will continue to
24	operate. And so every five or six years they're
25	open to reauthorization. And the Pipeline Safety
	Celeste A. Galbo, CCR, RMR
	124
	Kuprewicz - Cross
1	Improvement Act of 2002 was one where Congress
2	gave them additional funds but added additional
3	regulations. The more recent one is Pipes 2006.
4	And they're now up for reauthorization but
5	everybody is on hold until we figure out what's
6	going on with some of the gaps in the federal
7	safety regulations. Does this make sense?
8	Q. Yes. And but PHMSA is then the
9	regulatory agency under the federal Department of
10	Transportation?
11	A. For interstate pipelines, yes, and
12	setting minimum requirements for other pipelines,
13	certain pipelines.
14	Q. Do you respect this agency?
15	A. Yes, I do, though I've tangled with
16	them on many occasion.
17	Q. And going back now to A-14, this
18	three-page exhibit, number on the first page
19	D, the pipeline diameter, and it appears the
20	answer is 36 inches. Do you have any reason to
21	doubt that this a 36-inch diameter?
22	A. No, but I'd like to hear it from Page 114

Transco.
Q. "E. The wall thickness of the
pipeline. Answer: "0.500 inches."
Celeste A. Galbo, CCR, RMR
125
Kuprewicz - Cross
I assume that's a half inch?
A. That's a half inch, yes.
Q. Do you have any reason to doubt that
it's a half inch pipe?
A. No, but I want to make sure it's
this segment.
Q. What is the do you know what is a
typical thickness, the wall thickness of a
pipeline of this size?
A. No, it will vary for various .
reasons.
Q. I'm sorry?
A. It will vary for various reasons.
Q. In the Transco system is there a
uniform pipe thickness for this size transmission
line?
A. Don't know. Could be, could be not.
Again, there's various reasons why it would vary
but it could vary.
Q. Can you tell us how much they vary?
For example, are there such a things as
three-inch thickness of transmission pipe?
A. I doubt if that's in the United
States but I don't know. I couldn't answer that;

25

irrelevant.

	126
	Kuprewicz - Cross
1	they have to answer because they know their pipe.
2	Q. Do you know whether or not there are
3	a quarter inch thick transmission pipelines?
4	A. I would suspect there are.
5	Q. In the category of half inch thick
6	pipeline, how would you categorize that as being
7	adequate or inadequate for this size pipe with
8	the MAOP that it's operating under?
9	A. To answer your question, I can't
10	characterize, there are too many variables.
L <b>1</b>	That's why the pipeline operator has to come in
12	and clarify that for you.
13	Q. "C. When was the pipeline of this
14	location installed? Answer: 1959."
15	Does that sound correct to you?
16	A. I have no idea. Again, you know, it
17	could be right, it could not be right. That's
18	there is no way for me to know that.
19	Q. Given the national system of
20	pipelines running from Texas and wherever, is a
21	1959 gas pipeline, gas transmission pipeline, is
22	a 60 year old line very old?
23	<ul> <li>A. An 60 year old pipeline is old but</li> </ul>
24	age for a steel pipeline is really rather

Celeste A. Galbo, CCR, RMR

MR. ALAMPI: I don't have any

24

25

here.

	•
1	3-10-11 Appleview further questions.
2	MR. LAMB: I have a couple redirect.
3	REDIRECT EXAMINATION
4	BY MR. LAMB:
5	Q. You testified before about the
6	importance of having Transco provide this
7	information?
8	A. Yes.
9	Q. Okay. Is it fair to say that
LO	Mr. Coy does not work for Transco as an employee
L1	of Transco?
<b>L</b> 2	A. That's correct.
13	Q. Okay. There were some questions
1.4	asked about the federal standards. Are those
15	if there is a compliance with those federal
16	standards, does that satisfy the risks and mean
1.7	that there is no safety problem?
18	A. No, it shows compliance with the
1.9	federal standards, but it's only as adequate as
20	the particular location and the pipeline
21	operator's interpretation of those. And there's
22	a wide variation of how it's interpreted.
23	Q. You had a question at the beginning
24	that you wanted to explain the MAOP and Mr.
25	Alampi wanted had a right to continue to ask
	Celeste A. Galbo, CCR, RMR
	129 Kuprewicz - Redirect
1	questions. Is there anything you want to add
ملد	dacacionar ta chere any ching you have to due

with respect to your response to the MAOP?

A. Well, I guess the next question,
Page 118

3

	5 10 11 App. 1
4	it's not in my report, I'd ask them, you guys
5	aren't like another pipeline operator doing
6	something totally stupid and doing pressure
7	spiking to validate your pressures every five
8	years, because that's the way you get an anomaly
9	in your pipeline to go from stable to unstable.
10	Q. So basically is it fair to say that
11	if Transco was here, a technical person, that
12	they could answer all these questions directly
13	under oath not through a third party?
14	A. That's correct.
15	Q. That would be important to you in
16	connection with your desire and objective to make
1.7	sure that the information is accurate and that
18	this is a safe project?
19	A. That's correct. And I would hope
20	they would be able to answer those questions and
21	we wouldn't have to come back for another
22	meeting.
23	MR. MUHLSTOCK: Who would ask those
24	questions, Mr. Lamb? If Transco was standing
25	there at the next meeting, let's just say, who
	Celeste A. Galbo, CCR, RMR
	130
	Kuprewicz - Redirect
1	would ask the questions?
2	MR. LAMB: Well
3	MR. MUHLSTOCK: You?
4	MR. LAMB: I think the developer

needs to --

	P 40 44 . " "
6	3-10-11 Appleview MR. MUHLSTOCK: Mr. Alampi?
7	MR. LAMB: Mr. Alampi
8	MR. MUHLSTOCK: Would ask technical
9	questions as to safety that only this witness
1.0	really knows what questions to ask? Isn't that
11	true, Mr. Kuprewicz? You're the only one
12	standing in this room who really would know what
1.3	questions to ask Transco, no?
14	THE WITNESS: No, there are other
15	people. I've given you enough guidance here in
16	the report to get
17	MR. MUHLSTOCK: Who? Who would be
18	able
19	THE WITNESS: Read them the report.
20	MR. SOMICK: They got the report and
21	they answered it
22	THE WITNESS: No, no, no. They
23	answered some of them.
24	MR. SOMICK: right?
25	THE WITNESS: And they didn't answer
	Celeste A. Galbo, CCR, RMR
	13: Kuprewicz - Redirect
1	them completely.
2	I'm sorry. Go ahead, I didn't mean
3	to interrupt you.
4	MR. MUHLSTOCK: If they were here at
5	the next meeting, let's just say, who would be
6	asking them the follow-up questions that you
7	think are important?
8	THE WITNESS: There's lot of people Page 120

9	that could ask them.
10	MR. MUHLSTOCK: Who?
11	THE WITNESS: But let me put it this
12	way
13	MR. MUHLSTOCK: Who?
1.4	THE WITNESS: You for one.
15	MR. MUHLSTOCK: Me, the board
16	attorney would know sufficiently the details
17	THE WITNESS: No, no. Let's be
18	fair.
19	MR. LAMB: Can I just say one thing,
20	the board can also hire its own expert.
21	MR. MUHLSTOCK: That's where I
22	wanted you to say that. That's where I knew
23	you were going to
24	MR. LAMB: Did we actually agree on
25	something?
	Celeste A. Galbo, CCR, RMR
	132
	Kuprewicz - Redirect
1	MR. MUHLSTOCK: I knew you were
2	going to say that eventually because I certainly
3	couldn't ask the question.
4	THE WITNESS: Let me also help you
5	out here.
6	MR. LAMB: That's just like, Mr.
7	Muhlstock, to be honest, I couldn't ask the
8	questions until I saw this report and tried to
9	understand what was involved.
1.0	THE WITNESS: The other side of
	Page 121

우

11	3-10-11 Appleview this, of your questions
12	you asked is, I would hope Transco would
13	understand the seriousness of this issue and
1.4	they'd bring somebody in here like me from the
15	company who wouldn't give you a spin answer; they
16	would answer the questions, understand the intent
17	and be prepared to give you that. And I've run
18	across companies and maybe Transco is one of
19	those. I can't judge that.
20	MR. FERNANDEZ: Let me ask you
21	something. This is very fast. Transco is
22	standing in your position. I have both
23	documents, yours and the applicant. I ask
24	Transco, can you answer A. He tells me exactly
25	what's on A on the applicant's document and he
	Celeste A. Galbo, CCR, RMR
	Celeste A. Galbo, CCR, RMR
1	133
1 2	133 Kuprewicz - Redirect
	Kuprewicz - Redirect does that for all your answers. I say okay,
2	Kuprewicz - Redirect  does that for all your answers. I say okay, you're the owner of the pipeline, your answers
2	Kuprewicz - Redirect  does that for all your answers. I say okay,  you're the owner of the pipeline, your answers  are fine, and is he right or
2 3 4	Kuprewicz - Redirect  does that for all your answers. I say okay,  you're the owner of the pipeline, your answers  are fine, and is he right or  THE WITNESS: He's going to be under
2 3 4 5	Kuprewicz - Redirect  does that for all your answers. I say okay, you're the owner of the pipeline, your answers are fine, and is he right or  THE WITNESS: He's going to be under oath, so if he's not right, okay, there's a
2 3 4 5 6	Kuprewicz - Redirect  does that for all your answers. I say okay, you're the owner of the pipeline, your answers are fine, and is he right or  THE WITNESS: He's going to be under oath, so if he's not right, okay, there's a problem here. But I would think they'd answer
2 3 4 5 6 7	Kuprewicz - Redirect  does that for all your answers. I say okay, you're the owner of the pipeline, your answers are fine, and is he right or  THE WITNESS: He's going to be under oath, so if he's not right, okay, there's a problem here. But I would think they'd answer them
2 3 4 5 6 7 8	Kuprewicz - Redirect  does that for all your answers. I say okay, you're the owner of the pipeline, your answers are fine, and is he right or  THE WITNESS: He's going to be under oath, so if he's not right, okay, there's a problem here. But I would think they'd answer them  MR. FERNANDEZ: He says all these
2 3 4 5 6 7 8 9	Kuprewicz - Redirect  does that for all your answers. I say okay, you're the owner of the pipeline, your answers are fine, and is he right or  THE WITNESS: He's going to be under oath, so if he's not right, okay, there's a problem here. But I would think they'd answer them  MR. FERNANDEZ: He says all these questions are correct.
2 3 4 5 6 7 8 9	Kuprewicz - Redirect  does that for all your answers. I say okay, you're the owner of the pipeline, your answers are fine, and is he right or  THE WITNESS: He's going to be under oath, so if he's not right, okay, there's a problem here. But I would think they'd answer them  MR. FERNANDEZ: He says all these questions are correct.  THE WITNESS: Let me also be sure,

#### 3-10-11 Appleview series of questions in the body of letter, of the 1.4 report that say these are issues that need to be 15 addressed as well. I would expect them to come 16 prepared to answer both those types. Is that 17 fair? 18 MR. FERNANDEZ: I'm asking the 19 representative from the pipe company, the 20 pipeline operator, he answers your question 21 identical to these; is that okay? 22 THE WITNESS: Well, if the questions 23 are not identical but there are some that are --24 MR. FERNANDEZ: But he answers just 25 Celeste A. Galbo, CCR, RMR 134 Kuprewicz - Redirect like this. 1 THE WITNESS: That would help you in 2 understanding the condition of pipe. And if the 3 answers were straight, you'll figure it out. If 4 they've answered the question straightly, yes, 5 that would tell you about the condition of the 6 pipe for that segment. 7 MR. FERNANDEZ: He is. He's 8 saying --9 THE WITNESS: No, he isn't. 10 MR. FERNANDEZ: The representative 11 from Transco is saying A is correct; B is 12 correct; C is correct; D is correct. 13 THE WITNESS: No, you ask him the 14

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15

Page 123

question, confirm this and confirm that. And

16	3-10-11 Appleview some he'll just say the same answer and others
17	he's going to say, well, this is answer
18	here's the question he's asked and here is my
19	answer. And that would tell you about the
20	condition of the pipe. And if he's doing that
21	under oath, you know, you're not going to need a
22	super exotic engineer
23	MR. FERNANDEZ: That's what I want
24	to know.
25	THE WITNESS: That's on the
	Celeste A. Galbo, CCR, RMR
	135
	Kuprewicz - Redirect
1	condition of the pipe. Then there is the issue
2	of abnormal loading and variant others.
3	I don't want to confuse with a lot of
4	technical gobbledegook here, but thereware to
5	main baskets. This is what we did in Salt Lake
6	City and you know what, the operator was
7	indicated in public record, I can stand up in
8	front of the city council and say they've done
9	all the right things, they're doing the right
10	things. As an independent investigator, I'm not
11	tied to PHMSA. You know, we communicate from
12	time to time but I'm independent, I'm not looking
13	at regulations.
14	Q. Mr. Kuprewicz, we have spent a lot
15	of time on these questions on page 13, these
16	factual questions. Does the answer of any of
17	those questions affect your 12 recommendations on
18	page 1 and 2 of your report as to what needs to Page 124

19	be done?
20	A. No.
21	Q. Now, one thing that I don't
22	understand the grandfathering of the MAOP. Is
23	there is the low MAOP compared to the average
24	MAOP on this pipeline still a potential problem
25	if you assume the answer in that A-14 question
	Celeste A. Galbo, CCR, RMR
	136 Kuprewicz – Redirect
1	one is correct?
2	MR. ALAMPI: I'll object because I
3	don't understand your question. I don't
4	understand it.
5	MR. LAMB: And I probably don't
6	THE WITNESS: Do we need more
7	engineers in the room?
8	Q. If question A on A-14 about the MAOP
9	is correct, is it I'm trying to understand
10	what the grandfathering of the MAOP is, relevancy
11	is as far as risk and safety.
12	A. It means it probable hasn't
13	undergone a hydro test in its history. The NTSB
14	recently as a result of the San Bruno
15	investigation releasing certain public documents
16	indicated that they had issued to PHMSA an urgent
17	safety recommendation, a series of them. One of
1.8	them was if you didn't have adequate records to
1.9	ascertain how you determined the MAOP, even if
20	you did it historically, if you haven't done

	3-10-11 Appleview
21	adequate records, including if you haven't done
22	maybe a hydro test, then we're going to recommend
23	that you do a hydro test on those lines. That's
24	big deal.
25	MR. MUHLSTOCK: Okay. Okay. They
	Celeste A. Galbo, CCR, RMR
	137
	Kuprewicz - Redirect
1	come in, they say, you know what, you're right.
2	I ask the question, someone else asks the
3	question; they haven't done a hydro test, okay.
4	Do you think that's a legal
5	question; forget about it.
6	If they say that, I don't think this
7	board has the authority to say to Transco go do a
8	hydro test. This board doesn't.
9	THE WITNESS: I'm not saying it's
10	not even required to do that right now, not
11	even the industry is trying to act like the
12	NTSB ordered that; they didn't. They said, if
13	you have other documents, you don't have to
14	necessarily do this.
15	Now, let me help you out. In the
16	other questions I ask in my report, there's a
17	check and balance in here, and the answer to
18	those questions will provide sufficient
19	information to move this issue on. Transco
20	should be able to demonstrate to you that they
21	know what their pipe is in that section, its
22	condition, and whether or not they're dealing
23	with the various risks that are identified in the Page 126

- 24 report. That's all there is. I think they can
- do that for you.

	138 Kuprewicz - Redirect
1	MR. MUHLSTOCK: Okay.
2	MR. LAMB: I have nothing further,
3	Mr. Chairman.
4	THE CHAIRMAN: Do you have anything
5	further?
6	MR. ALAMPI: Well, I can always have
7	a little recross, but I'll leave it. I'll leave
8	it because, Chairman, it's quarter to 10 and I
9	think we have two more witnesses and the public.
10	THE CHAIRMAN: Let's go to the next
11	witness.
12	MR. LAMB: Mr. Chairman, can we
13	finish the public with Mr. Kuprewicz?
14	MR. ALAMPI: Are they going to ask
15	their own witness questions?
16	Let me get a ruling. Members of
17	public who are I guess I'll just put this on
18	the record because I've had to litigate this in
19	an unrelated case in Jersey City, but we have
20	members of the public. I believe, maybe I'm
21	wrong, the majority of them live at the Galaxy,
22	and the board of directors of this condominium
23	association which by law is the only recognized
24	body to represent the condominium is represented
25	by most able counsel.

# Celeste A. Galbo, CCR, RMR

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## Rabin

1	MR. MUHLSTOCK: We've already ruled
2	throughout the entire proceeding, Mr. Alampi,
3	that individual members are not necessarily the
4	board. We've ruled that, so we've allowed it.
5	So why don't we have the public and limit the
6	time and let's take a couple of questions.
7	THE CHAIRMAN: I am going to limit
8	it. We're going to cut the public portion at 10.
9	MR. LAMB: I'd just like to note for
10	the record, if the public could be brief because
11	Mr. Kuprewicz does not intend to return and,
<b>L</b> 2	therefore, if you can be precise and try not to
L3	be repetitive on any of the numerous questions
L4	that have been asked.
15	THE CHAIRMAN: Thank you.
16	JEREMY RABIN, residing at 7004 Boulevard East,
۱7	Guttenberg, New Jersey, having been duly sworn by
18	the Notary Public, was examined and testified as
1.9	follows:
20	THE WITNESS: To the best of your
21.	ability having looked over the transcripts of the
22	hearings, the testimony of the Apple View
23	witnesses, the engineer, the geotech, the
24	architect, do you feel that at present it has
25	been demonstrated that Apple View would be safe

## Rabin

1	regarding the gas pipeline with the heavy
2	vibration equipment, the pile driving, all the
3	different things? Have they demonstrated that it
4	is safe currently as it is right now?
5	MR. ALAMPI: Let me note my
6	objection. The question is too vague.
7	MR. MUHLSTOCK: Çan you answer that?
8	MR. KUPREWICZ: Yes, I can, and it's
9	not going to be a yes or no answer.
1.0	I've addressed many of these issues
11	in the report and it clearly and I've done
12	this in other litigation issues where we have to
13	identify where a failure was going to occur.
14	There is a consistent inconsistency in
15	this evidence to date that's placed the board in
16	a very bad position. In that you have an
17	obligation and charter to do certain things and
18	right now the inconsistency shows a lack of
19	respect for this gas transmission pipeline, and
20	somebody needs to give you that information so
21	that you can make an informed decision.
22	THE CHAIRMAN: So is your answer no?
23	MR. MUHLSTOCK: No, the answer is
24	that he doesn't have sufficient information to
25	MR. KUPREWICZ: To rule either way,

Celeste A. Galbo, CCR, RMR

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## Rabin

1 but I'm going to tell you the inconsistencies in Page 129

	D 40 44 . 7 . 1
2	3-10-11 Appleview the answer is going to indicate the answer is no.
3	THE WITNESS: Thank you. I'd also
4	like to note that the Galaxy at considerable
5	expense has been providing a lawyer to these
6	hearings for five years and has also many members
7	of the public who have made requests for
8	information from Transco and others. There's
9	been a lot of effort to find out what's safe here
10	and what isn't. There's a lot of concern about
11	safety and I think it sounded to me like
1.2	THE CHAIRMAN: Is there a question
1.3	in there somewhere?
14	MR. MUHLSTOCK: Ask a question.
15	THE WITNESS: Okay. I had the
16	feeling that we were being scolded for not having
17	more information from Transco. Is it possible
18	for the public to call up Transco and force them
19	to give the answers that you've been asking?
20	MR. KUPREWICZ: In most cases no,
21	they'll intend to shield I'm not saying they'd
22	do this the pipeline companies when they've
23	tried to do this have tended to shield under
24	national security or sensitive information
25	Critical Information Infrastructure Act. Even
	Celeste A. Galbo, CCR, RMR
	Rabin 142
1	under now I've had cases with the Department
2	of Justice where they've had to use their
3	subpoena power to get the information.
4	I'm not saying Transco would do this Page 130

5	but it's difficult sometimes. The public, it's
6	very difficult.
7	THE WITNESS: I'm sorry that
8	question was a long one.
9	At the end of the previous hearing I
10	told you there was some questions that I had for
11	Mr. Bertin that I wasn't we didn't have a
12	chance to ask because he wasn't really presented
13	to the public.
14	MR. ALAMPI: I'll object.
15	MR. MUHLSTOCK: That's not true.
16	MR. ALAMPI: The chairman asked if
17	anyone had a question of Mr. Bertin, nobody
18	stepped forward and he was excused. And he's
19	here again this evening.
20	THE CHAIRMAN: That is accurate.
21	That is accurate.
22	THE WITNESS: He was in front of the
23	podium for five seconds.
24	MR. MUHLSTOCK: Mr. Raben, do you
25	have a question of this witness, please?

## Celeste A. Galbo, CCR, RMR

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Rabin THE WITNESS: Yes. On April 2007, April 20th, there was digging on the Apple View property with a backhoe. And a number of members 3 of the public were concerned about this and they

called and we were informed that One Call System 5

6 had not been contacted.

1

2

7	3-10-11 Appleview MR. MUHLSTOCK: Is this a question?
8	Is this a hypothetical? Are you reciting facts?
9	THE WITNESS: I would like his
10	response.
11	MR. MUHLSTOCK: To the witness, do
12	you know of any such incident? Have you ever
13	heard of any such incident?
14	MR. KUPREWICZ: I was made aware of
15	one yesterday.
16	MR. MUHLSTOCK: And who made you
17	aware of it?
18	MR. KUPREWICZ: Him.
19	MR. MUHLSTOCK: Mr. Raben.
20	THE WITNESS: Through, I think,
21	Mr. Lamb.
22	MR. MUHLSTOCK: Is that the first
23	time you were aware of any incident?
24	MR. KUPREWICZ: Yes.
25	MR. MUHLSTOCK: Because it's not in
	Celeste A. Galbo, CCR, RMR
	144
4	Rabin
1	your report.
2	MR. KUPREWICZ: That's correct.
	THE WITNESS: And at the end of the
4 5	previous hearing last week I informed both of you
6	that T had wanted to a love of the questions
-	that I had wanted to ask Mr. Bertin. The failure
7 8	to do One Call resulted in a thousand dollar fine
_	from the Public Board of Utilities. I'd like
9	your comment on the failure to use One Call. Page 132

10	MR. ALAMPI: Let me just note an
11	objection. There is no foundation for any of
12	this.
13	MR. MUHLSTOCK: No.
14	THE WITNESS: Okay. Well, if I'm
15	moving on. You talked about the
16	THE CHAIRMAN: Mr. Raben, I do want
17	to give other people an opportunity.
18	THE WITNESS: I understand. One
19	more question.
20	You talked about hot spots and warm
21	spots which is in your language. Within a hot
22	spot could you define what the effect would be on
23	this neighborhood which has thousands of
24	residents, 30 hi-rise buildings within that
25	the area of effect? Because I know you said
	Celeste A. Galbo, CCR, RMR
	145
	Jamieson
1	within the warm spot that there would be maybe a
2	minute to get out of there.
3	MR. KUPREWICZ: I think your
4	question is what's the survivability in a hot
5	zone. And, again, that's citing the previous
6	report, not my determination, you've got seconds
7	and usually your survivability is very low. The

10 THE WITNESS: And how large an area?

11 MR. KUPREWICZ: It could be very

8 9

as low.

warm zone survivability is also very low just not

	· · · · · · · · · · · · · · · · ·
1.2	3-10-11 Appleview large. I think in the report I mentioned 200
13	2,000 excuse me, 2,000 feet, somewhere in that
14	number. After so many feet, it's just not exact,
1.5	folks.
16	THE CHAIRMAN: Okay.
17	MR. KUPREWICZ: Next question.
18	THE CHAIRMAN: The lady in the back,
19	yes.
20	JODI JAMIESON, residing at 8600 Boulevard East,
21	North Bergen, New Jersey, having been duly sworn
22	by the Notary Public, was examined and testified
23	as follows:
24	THE WITNESS: When you were
25	testifying you were talking about the possibility
	Celeste A. Galbo, CCR, RMR
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	Jamieson 146
1	146
1	Jamieson 146
	Jamieson of vibrations and things having an effect on the
2	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down
2	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't
2 3 4	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars
2 3 4 5	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars a day traveling up and down it. Now there's
2 3 4 5	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars a day traveling up and down it. Now there's going to be thousands going by it. Do you think
2 3 4 5 6	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars a day traveling up and down it. Now there's going to be thousands going by it. Do you think that this could have an effect on the pipeline
2 3 4 5 6 7 8	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars a day traveling up and down it. Now there's going to be thousands going by it. Do you think that this could have an effect on the pipeline since it runs under the road?
2 3 4 5 6 7 8 9	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars a day traveling up and down it. Now there's going to be thousands going by it. Do you think that this could have an effect on the pipeline since it runs under the road?  MR. KUPREWICZ: Well, to get to your
2 3 4 5 6 7 8 9	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars a day traveling up and down it. Now there's going to be thousands going by it. Do you think that this could have an effect on the pipeline since it runs under the road?  MR. KUPREWICZ: Well, to get to your question and yes or no answer, the answer is it
2 3 4 5 6 7 8 9 10 11	Jamieson  of vibrations and things having an effect on the pipeline. Forty years ago the main road down there, River Road, probably had about, I don't know, I'm going to take a guess, maybe five cars a day traveling up and down it. Now there's going to be thousands going by it. Do you think that this could have an effect on the pipeline since it runs under the road?  MR. KUPREWICZ: Well, to get to your question and yes or no answer, the answer is it could have an effect, however, let me just be in

	3 10 11 //50 / 50
<b>1</b> 5	large, this is not an issue. So they ought to be
16	able to answer your question, not dismissively,
17	but to say here is the facts and the load
18	calculations you have a safety factor of, you
19	know, 1,000 percent. So it's an answerable
20	question. It's a valid question.
21	THE WITNESS: So usually these
22	pipelines are built so that they can take a heavy
23	load?
24	MR. KUPREWICZ: And they add a
25	considerable safety margin. It's well over a 100
	Celeste A. Galbo, CCR, RMR
	147
	Cassin
1	percent.
2	THE WITNESS: Okay.
3 .	APRIL CASSIN, residing at 7400 River Road, North
4	Bergen, New Jersey, having been duly sworn by the
5	Notary Public, was examined and testified as
6	follows:
7	THE WITNESS: My question is also
8	about the hot zone, warm zone. My question is
9	like make it more easy to understand where is the
10	hot zone, where is the warm zone, how big the
11	impact is. If each of the board member here give
12	you their address, can you tell us is a hot zone
13	or warm zone?
1.4	MR. MUHLSTOCK: That's not a proper
15	question.

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16

THE WITNESS: I'd like to know.

	3-10-11 Appleview
17	MR. MUHLSTOCK: Another question.
18	Do you have any other questions?
1.9	THE WITNESS: I want to know if
20	there is a safe zone. Are we only in the hot
21	zone? Is there a safe zone? Do you care?
22	MR. MUHLSTOCK: Do you have a
23	question
24	THE WITNESS: That's my question.
25	Can he tell me by the address if it's a hot zone
	Celeste A. Galbo, CCR, RMR
	148
	Ng
1	or warm zone or safe zone.
2	MR. KUPREWICZ: Let me take a stab
3	at that real quick. Hot zone and the warm zones
4	are very large. The important thing here is for
5	everybody to know what they're doing and operator
6	to prove it's under control. One, the first rule
7	of gas pipeline operations; don't rupture.
8	THE CHAIRMAN: Just to expand on
9	that, I think in your testimony you were saying
10	the definition of the hot zone depends on a
11	number of factors; is that correct?
12	MR. KUPREWICZ: That's correct but
13	it's just a big number.
14	THE CHAIRMAN: So it's not this
15	address would be in and that one would be out.
1.6	MR. KUPREWICZ: That's right.
17	THE CHAIRMAN: Okay. Thank you.
18	Yes, ma'am.
19 、	SIAT NG, residing at 7004 Boulevard East, Page 136

	3-10-11 Appleview
20	Guttenberg, New Jersey, having been duly sworn by
21	the Notary Public, was examined and testified as
22	follows:
23	THE WITNESS: May I hand these out
24	because the questions are relating?
25	MR. MUHLSTOCK: I'm sorry, what's
	Celeste A. Galbo, CCR, RMR
	149 Ng
1	your last name? Ng. So let's call this O-N1.
2	MR. ALAMPI: If I might, Chairman, I
3	object to even handing out these and no pun
3 4	intended inflammatory photographs. I think
5	they're highly prejudicial, they're not
6	probative, and my objection is even viewing these
7	is wrong.
8	MR. MUHLSTOCK: I'll rule on that.
9	MR. ALAMPI: Mr. Chairman, just note
10	my objection. I ask for a ruling.
11	(Objector's Exhibit N-1, packet of
12	photos, was received in evidence.)
13	MR. MUHLSTOCK: Well, we're not in
14	court and there are certain liberality given in
15	the board hearings with regard to evidence. I
16	will note that the photos just handed out, they
17	may be more site specific, but they're not a lot
18	different than what's on the cover of Mr.
19	Kuprewicz's appendix report.

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MR. ALAMPI: Appendix B.

MR. MUHLSTOCK: Frankly --

20

22	3-10-11 Appleview MR. ALAMPI: Are you talking about
23	Appendix B?
24	THE WITNESS: There are two parts of
25	to this document, though. In the interest of
	Celeste A. Galbo, CCR, RMR
	150 Ng
1	time I wasn't going to go through all of the
2	pictures. But the common theme here though is
3	that these are examples of high pressure
4	MR. MUHLSTOCK: What's the question
5	to the witness?
6	THE WITNESS: Okay. So, Mr.
7	Kuprewicz, are you familiar with Edison and
8	Texas, Johnson County explosions and I'm sure
9	you're familiar with San Bruno which is
10	represented here in the pictures, right?
11	MR. KUPREWICZ: I'm familiar yes,
12	I'm familiar with them and for some reasons I
13	can't disclose why on certain ones.
14	THE WITNESS: Okay. Do you agree
15	that there's a common theme among all of these
16	which is that they're high pressure 36 inch,
17	maybe San Bruno even 30 inch you said, and would
18	you agree that the common theme is that the
19	impact is very big, is huge in these instances
20	which involve maybe at least half a mile of
21	impact zone, maybe fireballs up to 300 feet,
22	consistent burning hundreds of feet; would you
23	agree to that?
24	MR. KUPREWICZ: Yeah, those are Page 138

# characteristic of what I'd call an exotic gas

25

#### Celeste A. Galbo, CCR, RMR

151

Ng

1	pipeline rupture. They're not the smaller
2	diameter pipeline ruptures, not that those are
3	good but they're a lot smaller. When I use the
4	word exotic, and PHMSA also knows that I don't
5	agree with the federal regulation regarding the
6	impact zone with the CFR equation, the federal
7	regulations used to screen and I won't get
8	into all the detail here that people could
9	misconstrue that the equations in the federal
10	regulation are actually used to determine the
11	impact zones; they're not. They're used just as
12	a screen for integrity management and they're
13	well aware of my position legally and in public
1.4	record on many occasions.
15	MR. ALAMPI: You think anybody in
16	this room understood what you just said?
17	MR. KUPREWICZ: No, but I had to
18	enter it into the record so everybody understands
19	it later.
20	MR. ALAMPI: Why don't you explain
21	your answer.
22	MR. KUPREWICZ: Basically in
23	developing the integrity role management
24	regulations that said we're going to do, more
25	things for nipeline to avoid runture, myself and

#### 3-10-11 Appleview Celeste A. Galbo, CCR, RMR

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1	many others in the industry as well as the
2	regulators and other members of the public said
3	with need to start doing something better after
4	the Carlsbad tragedy; 12 people killed, five
5	children. They were caught in the zone. And
6	basically we developed a regulation to start
7	doing better inspections on pipelines.
8	And the original position by industry
9	was like only one percent of a pipeline mile. We
LO	said use something that's better. They came up
L1.	with a CFR correlation. And in that correlation
L2	it establishes that certain pipelines under this
L3	impact zone would have greater inspection. Okay.
L4	And it was just to start the process.
<b>L</b> 5	A lot of people have now taken that
16	and cited that as that is how we calculate the
17	impact zone, and that is not true, especially for
1.8	the exotics.
19	Sorry for all the doublespeak. Main
20	thing is it's a bigger zone then everybody wants
21.	to admit.
22	THE WITNESS: So there is some
23	predictability if there is a rupture of this kind
24	of a pipeline which happened and some people may
25	call this speculative, but the rest of us will

Celeste A. Galbo, CCR, RMR

1	call this possibility. So if it does happen in
2	our community, we could expect similar kind of
3	behavior; wide impact zone, tall flames way
4	beyond the Palisades not going to shield anybody
5	on Boulevard East.
6	So my question is, if you can please
7	look at page 6, and this sort of ties into Miss
8	Cassin's question, did you say that you had done
9	the site inspection twice I think you said?
10	MR. KUPREWICZ: Yes.
11	THE WITNESS: Okay. Were you able
12	to locate the Galaxy, Summit House, the circle
1.3	one, Hudson Pointe, Palisades Hospital, Bulls
14	Ferry? would you say that they're fairly close
15	to this site?
16	MR. KUPREWICZ: Yes, they'll be in
17	the potential impact zone which would be very
1.8	large here, so all the more reason for Transco to
19	demonstrate why there will be adequate
20	precautions here to prevent this pipeline from
21	rupturing. This is a very high consequence area.
22	THE WITNESS: Okay. So this is a
23	Google map, right. So if you turn to the next
24	page on 7, the previous page was a three
25	dimensional. So on page 7 what we did is we

Celeste A. Galbo, CCR, RMR

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Ng

remapped out a quarter mile and a half mile radius. Can you locate the pipe on this, the

3	3-10-11 Appleview pipeline on this?
4	MR. ALAMPI: Before he answers, let
5	me just pose, again, I could object to each
6	question repeatedly. I just want to put on the
7	record I object
8	MR. MUHLSTOCK: We understand.
9	MR. ALAMPI: and in particular
10	item seven, there seems to be certain writings
11	and certain references. There is no
1.2	understanding of where they come from, the basis,
1.3	if they're under some regulatory
14	THE CHAIRMAN: Or their accuracy.
15	THE WITNESS: It's okay.
16	MR. MUHLSTOCK: The board
17	understands.
18	THE WITNESS: So that's fair. I
19	could be off 50 feet or so, but the general idea
20	is that we all live in this area, so we can
21	validate.
22	MR. MUHLSTOCK: We understand the
23	purpose of the document.
24	THE WITNESS: Okay. So the question
25	is, within the quarter mile, which is what, about
	Celeste A. Galbo, CCR, RMR
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	Ng
1	a study over 1,000 feet, would you say that these
2	buildings that are identified, on top of that we
3	have the Guttenberg Town Hall which really is the
4	first responders home where the fire department
5	is, the sewerage plants, two sewerage plants, Page 142

6	Woodcliff, as well as the West New York sewerage
7	plant, would you agree that this is sort of the
8	hot zone in the Appendix B that you refer to?
9	MR. KUPREWICZ: Yes.
10	THE WITNESS: Okay. And in the half
11	mile radius and these are just names of
12	buildings that actually we were able to locate,
13	you know, with a proper name. There are many
14	other buildings that do not have nice names like
15	The Galaxy and Melrose and City View but they are
16	hi-rise, mid-rise buildings. In a half mile
17	radius there are hundreds of low rise buildings
18	and many, many other tall buildings. Would you
19	agree that that's sort of the warm zone?
20	MR. KUPREWICZ: Yes, I cited in the
21	report that that would be a characteristic.
22	Again, we are not exact in terms of after a while
23	you're off a couple hundred feet, what's the
24	difference, so
25	THE WITNESS: Okay. So I don't

# Celeste A. Galbo, CCR, RMR

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# Ng

1	really want to say that, you know, look for your
2	address here, but to April's point, some of us
3	could identify with her. And a lot of the
4	residents here are trying to express our fears
5	and our concerns. And we wanted to express it
6	through our dressing bright red implying that we
7	are in the red zone. Okay.

8	3-10-11 Appleview MR. MUHLSTOCK: Is that a question?
9	THE WITNESS: No, no, I'm just
10	explaining our dress code in case you're
11	wondering. And black is the chart zone which is
12	the warm zone.
13	Next question, really, and this will
14	be my last one. On page A, to put these
15	buildings in numbers real quickly, and I promise
16	I have a question at the end of this. I want to
17	point out that there are over 30 mid- to hi-rise
1.8	buildings and hundreds of low rise buildings and
19	offices within a half mile radius. Approximately
20	2,000 apartments within 1,000 feet of the
21	pipeline. Okay. And most of them are here. And
22	Palisades Hospital and the two sewerage treatment
23	plants.
24	Now, given this profile, and you've
25	seen a lot of them, right, given this profile
	Celeste A. Galbo, CCR, RMR
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	Ng
1	would you say that rescue efforts would be really
2	complicated because the hi-rise and mid-rise and
3	hospitals and nursing homes are involved?
4	MR. KUPREWICZ: Yes, I'd just say
5	the triage would be complicated and the
6	survivability will drop for many of those.
7	Again, I don't want to scare people,
8	frighten them. The reality is, you know, I've
9	worked with a lot of planning boards and city
10	governments and local governments. You have a Page 144

	_
11	tough job here. You need to get to the facts to
12	make a decision.
13	THE CHAIRMAN: I have a question.
14	If Transco were to
15	THE WITNESS: Thank you.
16	A VOICE: Why don't you use your
17	microphone, sir. We can't hear you.
18	THE CHAIRMAN: If Transco was to say
19	that this was a safe project to build, would you
20	still say it should not be built?
21	MR. KUPREWICZ: Well, I'll answer in
22	two parts if you bear with me. One, I don't want
23	to hear that it's safe; I want them to
24	demonstrate it's safe. And it doesn't have to be
25	necessarily to all my questions or standards, but

# Celeste A. Galbo, CCR, RMR

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1	they should be able to demonstrate that. And
2	I've outlined the basic questions and the
3	concepts. I believe if they're a responsible,
4	prudent operator, they should be able to deal you
5	in. It will be straightforward. It shouldn't be
6	somebody that gives you doublespeak. I have been
7	in a case where millions of dollars are at risk
8	here, so I understand the doublespeak. Just
9	answer the question.
10	THE CHAIRMAN: And if they did
11	answer it to your satisfaction, would you say
	MR. KUPREWICZ: Or to someone's
12	Page 145

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13	3-10-11 Appleview independent evaluation.
14	THE CHAIRMAN: would you say the
15	project could be built?
16	MR. KUPREWICZ: It could be built.
17	There are ways that this could be built. I can't
18	come to that conclusion because I don't have one
19	of the risks is front of me. Yes, I'm not trying
20	to deny them. That's a fair question.
21	THE CHAIRMAN: Folks, it's now 10
22	after 10, actually it's 12 after. Go to the next
23	one.
24	MR. SHAW: I want to be heard,
25	Harry.
	Celeste A. Galbo, CCR, RMR .
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	159 Kuprewicz - Cross
1.	MR. FERNANDEZ: We heard you.
2	THE CHAIRMAN: No, not at this
3	point.
4	MR. SHAW: No, you didn't.
5	MS. GESUALDI: Chairman, I just have
6	a couple of questions on behalf of the town.
7	THE CHAIRMAN: The Town of
8	Guttenberg?
9	MR. SHAW: Let her speak too.
10	MS. GESUALDI: I'm going to be brief
11	Harry I mean Herb.
12	MR. SHAW: You get paid for this,
13	Harry.
14	RICHARD KUPREWICZ, having been previously duly
15	sworn by the Notary Public, was examined and Page 146

16	testified as follows:
17	CROSS-EXAMINATION
18	BY MS. GESUALDI:
19	MS. GESUALDI: For the record, Maria
20	Gesualdi, G-E-S-U-A-L-D-I, on behalf of the Town
21	of Guttenberg.
22	Q. I just have a few follow-up
23	questions for you, Mr. Kuprewicz.
24	Your testimony is not that there
25	isn't anything that can be built on this site,
-	
	Celeste A. Galbo, CCR, RMR
	160
	Kuprewicz - Cross
1	correct?
2	A. That's correct.
3	Q. And following along with Chairman,
4	with what the Chairman was saying, if the gas
5	line company reviews the project and says that
6	it's to their satisfaction, then the project
7	should be able to be built, correct?
8	A. No, that's not correct. No. No,
9	you said to their satisfaction. I said you need
10	to ask certain specific questions and get answers
11	to those questions.
12	Q. Let me ask you this: Would you
13	agree that Transco as an independent entity apart
14	from this project that didn't have any interest
15	in this project would want to insure the safety
16	of its pipeline?
17	A. I would think that of all pipeline

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18	3-10-11 Appleview companies. Unfortunately I have been on two many
19	investigations
20	Q. Could you please answer the
21	question?
22	A. I'm sorry, ask the question one more
23	time.
24	Q. Would you not agree that Transco
25	would be in the best position to want to insure
	Celeste A. Galbo, CCR, RMR
	161 Kuprewicz – Cross
1	that nothing would happen to their pipeline?
2	A. To answer that truthfully, I can't
3	speak for Transco. I can't speak for other
4	pipelines companies that are under investigation
5	right now.
6	Q. Would you agree that Transco would
7	know all of the pertinent information to best
8	make a decision whether or not this pipeline
9	could be safe vis-a-vis the construction of this
10	project?
11	<ul> <li>A. Quite frankly, right now given the</li> </ul>
12	information I've seen to date, the answer is
13	there may be information that they don't have.
14	Q. Well, provided that all of the
15	information they require would be given to them.
16	A. Given to who?
17	Q. To Transco. All of the information
18	that Transco would require in order to come to an
19	intelligent decision as to whether or not this
20	project can be built safely and insure the safety Page 148

- of the pipeline, if Transco said it can be
- 22 built --

22

Kuprewicz?

- 23 A. No, I think we're missing a point
- 24 here. They should be able -- it's not a yes or
- 25 no. It is they need to be sure and demonstrate

#### Celeste A. Galbo, CCR, RMR

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	Kuprewicz - Cross
1	because I have been in too many investigations
2	where well meaning people as a group did
3	incredibly stupid things.
4	Q. Are you suggesting that there needs
5	to be an independent person review this?
6	A. No, I'm not suggesting that.
7	Someone who can get the facts and then either
8	call upon as an independent, they can call
9	whatever expert they want to verify it.
LO	Q. Are you suggesting that Transco's
11	approval of the project isn't enough?
L2	A. That's correct, I believe that is
13	not enough. I've said that in more than one
14	place. I find it very odd that they're not here
15	testifying under oath. It's very strange.
16	THE CHAIRMAN: Okay.
17	MS. GESUALDI: All right. That's
18	all I have.
19	THE CHAIRMAN: Mr. Lamb, you want to
20	call your next witness?
21	MR. LAMB: Are we done with Mr.

	3-10-11 Appleview THE CHAIRMAN: I would ask him to
23	THE CHAIRMAN: I would ask him to
24	stay.
25	MR. LAMB: Mr. Chairman, can I
	Celeste A. Galbo, CCR, RMR
	163 Secaras
1	finish Mr. Kuprewicz with I mean, I don't
2	intend to bring him back. So I'm not I've
3	asked everybody try to not ask him questions
4	THE CHAIRMAN: All right. One
5	question from each person. One question.
6	STEPHEN SECARAS, residing at 7400 River Road,
7	North Bergen, having been duly sworn by the
8	Notary Public, was examined and testified as
9	follows:
10	THE WITNESS: My question is if this
1.1	project were to proceed without doing any of the
12	things that you suggested in your report as to
13	answering the questions, would you consider that
14	to be irresponsible or negligent?
15	MR. KUPREWICZ: You're asking me to
16	make a legal decision. I'm not a lawyer, but I
17	do advise lawyers even in criminal cases on
18	limited liability.
19	MR. MUHLSTOCK: Well, you've already
20	answered a hundred times that you think it
~ 21	wouldn't be proper.
22	MR. KUPREWICZ: That's correct.
23	THE WITNESS: Who do you think is in
24	the best position to gather the information
25	that's necessary?

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## Celeste A. Galbo, CCR, RMR

	Secaras
1	MR. KUPREWICZ: It's Transco. They
1	,
2	had
3	THE CHAIRMAN: And he's been asked
4	and answered that. And that's it. Sir?
5	THE WITNESS: This is very pertinent
6	because it was said earlier today it was
7	suggested that perhaps the residents in the area
8	should be responsible for the due diligence of
9	determining whether this project is safe. And I
LO	want to know
L1	MR. MUHLSTOCK: No one suggested
12	that.
1.3	THE WITNESS: if he has ever in
1.4	his experience seen a situation where the
15	residents actually had to determine whether the
16	project was safe.
17	THE CHAIRMAN: No one has suggested
1.8	that.
19	MR. MUHLSTOCK: No one suggested
20	that.
21	THE CHAIRMAN: Sir, you're next.
22	MR. KUPREWICZ: The answer is no.
23	THE WITNESS: Thank you.
24	BIJAN MARJAN, residing at 8100 River Road, North
25	Bergen, having been duly sworn by the Notary

Celeste A. Galbo, CCR, RMR
Page 151

# Marjan

1	Public, was examined and testified as follows:
2	THE WITNESS: Just one question. In
3	the, God forbid, scenario where after the
4	building is actually constructed should a fire
5	break out in the proximity in the building
6	itself, you know, could be a resident, one of the
7	residents walking and maybe a cigarette butt or
8	something and causing a fire closer to the
9	pipeline, could the heat dissipation from the
10	building cause any type of variation in the
11	pipeline, any sort of impact to the gas pipeline?
12	MR. KUPREWICZ: I think your
13	question is, is there like an external fire of a
14	building, could it threaten the pipeline?
15	THE WITNESS: Yes, from the
16	building.
17	MR. KUPREWICZ: In some unusual
18	cases it can, but I doubt if it's the case in
19	this situation, but, again, that's an issue that
20	Transco can if it's deep enough.
21	THE CHAIRMAN: All right. Herb, one
22	question.
23	HERBERT SHAW, residing at 4402 Liberty Avenue,
24	North Bergen, New Jersey, having been duly sworn
25	by the Notary Public, was examined and testified

Celeste A. Galbo, CCR, RMR

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shaw

1 as follows:

2	THE WITNESS: Concerning 49 CFR and
3	Title 14 CFR, are you, siar, aware that this
4	pipeline surfaces on the shoreline in North
5	Bergen within 50 feet of the property line of
6	Hudson Pointe, also the Hudson River Walkway to
7	which the public is invited and also that Herb
8	Shaw in 1993
9	MR. MUHLSTOCK: Well, just answer
10	those questions.
11	MR. KUPREWICZ: Ask the question.
12	MR. MUHLSTOCK: Yes, are you
13	aware
14	MR. KUPREWICZ: Yes, I don't know
15	the exact locations, but if it's across the
16	street, yes.
17	THE WITNESS: Okay, that's my one
18	question. I object to being rationed; free
19	speech, but I have a copy of the letter I sent to
20	I hand delivered to the North Bergen
21	Commissioners and to the U.S. Attorney in 1993
22	concerning terrorism. I even explained how to
23	blow it up.
24	THE CHAIRMAN: Thank you, Herb.
25	MR. LAMB: So, Mr. Chairman, Mr.
	Celeste A. Galbo, CCR, RMR
	167
	Miller - Direct
1.	Kuprewicz is done and he will not be called back?
2	MR. MUHLSTOCK: Done. Thank you,
3	Mr. Kuprewicz.
•	m 453

	3-10-11 Appleview
4	MR. LAMB: Mr. Chairman, it's close
5	to the hour, should we really start with another
6	witness?
7	MR. MUHLSTOCK: Yes.
8	THE CHAIRMAN: Yes.
9	MR. LAMB: I'd like to call Richard
10	Miller.
11	MR. RABEN: You didn't do that with
1.2	the Apple View witnesses.
13	RICHARD MILLER, residing at 7004 Boulevard East,
14	Guttenberg, New Jersey, having been duly sworn by
15	the Notary Public, was examined and testified as
16	follows:
17	DIRECT EXAMINATION
18	BY MR. LAMB:
19	Q. Mr. Miller, can you state your name
20	and address, please?
21	A. Richard Miller, 7004 Boulevard East.
22	Q. And what building do you reside in?
23	A. Tower three.
24	Q. of what complex?
25	A. Galaxy Towers Condominium.
	Celeste A. Galbo, CCR, RMR
	1.68
	Miller - Direct
1	Q. And what is your connection with the
2	board of directors of the Galaxy Towers
3	Condominium Association?
4	A. I'm a member of the board for three
5	years and I've been vice president for one year.
6	And I've been a resident at the Galaxy for 27 Page 154

7	years.	
8	Q. Have you ever been the president	of
9	the Galaxy?	
10	A. I was the acting president for a	bout
1.1	six months.	
12	Q. Okay. Are you familiar with the	!
13	application of Apple View that's pending befo	re
14	the board?	
15	A. Yes.	
16	Q. Have you reviewed those applicat	:ion
17	documents?	
18	A. Yes.	
19	Q. And in particular have you revie	ewed
20	the statements in the documents concerning	
21	whether there's property in the Galaxy that	is
22	available for sale to the developer?	
23	A. Yes.	
24	Q. And you're aware the developer	
25	stated that there is no property on the Gala	ху
	Celeste A. Galbo, CCR, RMR	
		169
	Miller - Direct	
1	available for sale to the southerly portion?	
2	A. Correct.	
3	Q. Okay. Can you advise the board	what
4	your opinion is with respect to the availabi	lity
5	of property to convey to the developer?	
6	A. Could you repeat the question?	
7	Q. Yes. Can you convey to the boa	ırd
8	the position of the Galaxy as to whether it	s

9	3-10-11 Appleview able to convey any portion of its land to make
10	the subject lot of about 2.3 acres larger or
11	closer to the five acre minimum?
12	A. There is no land available.
13	Q. Okay. Has the developer ever
14	offered to sell any part of the property to the
15	Galaxy to the best of your knowledge?
16	A. To the best of my knowledge, no.
17	Q. Okay. This application was filed in
18	about April of 2010. During the pendency of this
19	application was there any offer by the developer
20	to sell all or a part of its 2.305 acres?
21	A. Never. No.
22	Q. Forget about the pending
23	application, prior to that. Was there any offer
24	to the best of your knowledge to the Galaxy to
25	sell the property?
	Celeste A. Galbo, CCR, RMR
	170
	Miller - Direct
1	A. To the best of my knowledge there
2	was never an offer made.
3	Q. Now, is it true that the Galaxy at
4	one point in time leased this property?
5	A. Yes, that's true.
6	Q. Do you know when that lease ended
7	approximately?
8	A. Yes, in 2004.
9	Q. Okay.
10	MR. LAMB: I'm going to mark with
11	Mr. Muhlstock's permission O-17. Mr. Muhlstock? Page 156

12	MR. MUHLSTOCK: Yes.
13	Q. I'm going to show you what's been
14	marked O-17 dated March 10, 2011.
15	MR. MUHLSTOCK: Identify it for the
16	reporter.
17	MR. LAMB: I'm sorry. It's a letter
18	from Nashel & Nashel dated May 12, 2004, the
19	attorneys for the landlord of the subject
20	property when the Galaxy was leasing it.
21	(Objector's Exhibit 17, letter dated
22	May 12, 2004, was received in evidence.)
23	Q. You reviewed the files of the Galaxy
24	with respect to all their records regarding the
25	lease and the termination of the lease?
	Celeste A. Galbo, CCR, RMR
	171
	Miller - Direct
1.	. Yes.
2	Q. Okay. Is this the only document you
3	were able to find that indicated a termination of
4	the lease?
5	A. Yes, it is.
6	Q. And when you reviewed the files, was
7	there any offer by the landlord at the time,
8	Belfer Development Company, to sell the property
9	or part of the property to the Galaxy?
10	A. Never an offer that I could find.
11	Q. At the current time would the Galaxy
12	be interested in purchasing all or a part of the
13	property at its fair market value?

14	3-10-11 Appleview A. Well, the Galaxy operates through a
15	board, and on behalf of the board we would
16	certainly consider any offer to sell to the
17	Galaxy.
18	Q. Okay. Would the Galaxy in
19	considering that
20	<ul> <li>A. of course we'd have to know the</li> </ul>
21	price.
22	Q. And there's been no offer so you
23	A. No offer, right.
24	Q. Have you independently researched
25	what the fair market value is, or do you know
	Celeste A. Galbo, CCR, RMR
	172
	Miller - Direct
1	what the fair market value is of the property?
2	MR. MUHLSTOCK: I don't really no
3	that that's terribly relevant given the issue
4	that you're raising.
5	MR. LAMB: It's going to be a very
6	short answer, I think. And it's my last
7	question. So
8	MR. ALAMPI: I'll just object. I
9	don't believe the witness is qualified.
10	MR. MUHLSTOCK: He may not be.
11	Do you know what the fair market
12	value is?
13	THE WITNESS: No, I don't.
14	MR. MUHLSTOCK: Okay.
15	THE WITNESS: But if we were offered
16	it at the fair market value, the board would Page 158

	3-10-11 Appleview
17	certainly consider it.
18	MR. LAMB: I have nothing further of
19	this witness.
20	THE CHAIRMAN: Okay. Mr. Alampi.
21	MR. ALAMPI: No questions.
22	THE CHAIRMAN: All right. Next
23	witness.
24	MR. LAMB: I'd like to call
25	Mr. Steck. You really want to start an expert
	Celeste A. Galbo, CCR, RMR
	173 Steck - Direct
1.	witness at I don't know what time it is.
2	A VOICE: 10:30.
3	MR. MUHLSTOCK: Get it going. We're
4	going to see how far we go and then we'll
5	determine at what meeting we set going forward.
6	THE CHAIRMAN: I don't want to spend
7	another five years, Mr. Lamb.
8	MR. LAMB: For the record, I have
9	been trying to sum in that case for the last six
10	months.
11	THE CHAIRMAN: Okay.
12	PETER STECK, having been duly sworn by the Notary
13	Public, was examined and testified as follows:
14	DIRECT EXAMINATION
15	BY MR. LAMB:
16	Q. Mr. Steck
17	MR. LAMB: Mr. Muhlstock, we're on
10	0-18

19	3-10-11 Appleview MR. MUHLSTOCK: For the record, what
20	is 0-18?
21	MR. LAMB: O-18 is the background
22	experience and curriculum vitae of Mr. Steck.
23	Mr. Steck has previously been qualified as an
24	expert planner of the board.
25	Q. But, Mr. Steck, can you identify
	· · · · · · · · · · · · · · · · · · ·
	Celeste A. Galbo, CCR, RMR
	174 Steck - Direct
1	that?
2	A. That's my current resume.
3	MR. LAMB: I don't have one to pass
4	out to everyone.
, 5	(Objector's Exhibit 18, curriculum
6	vitae of Peter Steck, was received in
7	evidence.)
8	THE CHAIRMAN: We have accepted him
· 9	in the past and we will again.
10	MR. LAMB: Thank you Mr. Chairman.
11	Mr. Alampi.
12	MR. ALAMPI: Mr. Chairman, I was
1.3	just organizing my papers with regard to this. I
14	must say that I know Mr. Steck, I've used his
15	services in the past. And Mr. Lamb has raised
16	some issues when different witnesses have had
17	consulting relationships with different parties.
18	I do have to disclose that Mr. Steck has been
19	employed by my offices on several occasions. I
20	don't have any objection
21	MR. MUHLSTOCK: Well, he hasn't been Page 160

#### 3-10-11 Appleview 22 employed by your office. He's been employed by 23 clients of yours. MR. ALAMPI: I'll stand corrected. 24 MR. MUHLSTOCK: Okay. As he has 25 Celeste A. Galbo, CCR, RMR 175 Steck - Direct 1 clients of ours. MR. ALAMPI: So I just need to 2 clarify that, and I guess you'll do the same 3 thing, that Mr. Steck has been employed by 4 clients of my firm on many applications. And to 5 that degree I'm making a disclosure. 6 I also certainly respect his resume, 7 otherwise my clients wouldn't have hired him and 8 I wouldn't work with him. So I don't have an 9 objection to his being qualified as a 10 11 professional planner. THE CHAIRMAN: Thank you. 12 MR. LAMB: I would request again 13 that the board --14 MR. ALAMPI: I didn't know that you 15 walked for Malcolm Castle two years ago. 16 17 THE WITNESS: I did for two years. MR. ALAMPI: That might change my 18 opinion. 19 20 THE CHAIRMAN: Yes, we will still accept him as an expert. 21 22 MR. LAMB: Thank you. 23 BY MR. LAMB:

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24	3-10-11 Appleview Q. Mr. Steck, could you describe the
25	subject property?
	Celeste A. Galbo, CCR, RMR
	176
-	Steck - Direct
1	A. Yes. I know the board is familiar
2	with this, but I will try to lay some foundation
3	for my opinions. This is an interior lot,
4	slightly over 2.3 acres. There are four tax map
5	lots that I believe are in common ownership by
6	the applicant. They're essentially you don't
7	see any divisions as you look at the property, so
8	it essentially appears as one piece of property.
9	It is typical of the Palisades, as you are at the
10	front of the properties it's relatively flat, and
11	as you go toward the Palisades there is rubble
12	and then there is a sheer part of the rock
13	MR. MUHLSTOCK: How far back to the
14	rubble from River Road?
15	THE WITNESS: Excuse me?
16	MR. MUHLSTOCK: How far back in feet
17	from River Road to the rubble?
18	THE WITNESS: From the right-of-way
19	I would estimate it to be about a little over 170
20	feet.
21	MR. MUHLSTOCK: Thank you.
22	A. While it might be unusual around
23	different parts of the state to have this kind of
24	topography, it is not unusual to this part of the

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county and to these municipalities. As I -- just

Celeste A. Galbo, CCR, RMR

	Steck - Direct
1	to recast the application, this is four floors of
2	residential over a concrete parking deck, 59
3	units, one, two bedroom units. It is we see a
4	lot of this type of construction in New Jersey
5	now because if you go another floor, you can't
6	use stick built construction. It's a different
7	form of construction. It is more expensive. And
8	when the reason I'm saying that is the
9	applicant is making a lot of effort to emphasis
LO	that it is below the maximum height. One of the
L1	reasons is simply that if the applicant put on
L2	another story which he would be able to do under
L3	the zoning ordinance, it would put it in a
L4	different classification of construction. It
L5	would be
L6	MR. ALAMPI: I'll object to this
L7	witness' qualifications for this type of
18	testimony. He's testifying as a planning
19	consultant, as a licensed planner, or as a
20	code a construction code specialist?
21	MR. MUHLSTOCK: Okay. Mr. Steck,
22	what's the purpose of telling the board that
23	they're building lower so they can use a
24	different type of construction; is there a point?

Celeste A. Galbo, CCR, RMR

THE WITNESS: Yes.

25

#### 3-10-11 Appleview Steck - Direct

1	MR. MUHLSTOCK: What's the point?
2	THE WITNESS: The point is that the
3	applicant is saying that one of the benefits that
4	it is offering to the municipality is that this
5	building is 20 feet lower than what the code
6	allows. And what I want to suggest is that there
7	are other motivations than a public benefit.
8	MR. MUHLSTOCK: Whatever the
9	motivation
10	MR. ALAMPI: Now I'll really object.
11	what difference does it make if there is a
12	benefit?
13	MR. LAMB: I think he's responding,
14	Mr. Muhlstock
15	MR. ALAMPI: I don't think this is
16	appropriate testimony.
17	MR. MUHLSTOCK: He testified. The
18	board will give it the weight that they feel.
19	MR. ALAMPI: This isn't going to go
20	smoothly. This is inappropriate testimony
21	wholly. And it's what time now?
22	A VOICE: 10:34.
23	MR. ALAMPI: And I won't be put down
24	when this type of testimony comes out. It's
25	improper testimony.
	Celeste A. Galbo, CCR, RMR
	179
	Steck - Direct
1	MR. MUHLSTOCK: I disagree.
2	MR. LAMB: Mr. DeNiscia specifically Page 164

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3	testified that about this benefit by lowering it
4	and we're merely suggesting that because of the
5	construction that that may not be accurate.
6	MR. MUHLSTOCK: He just gave his
7	opinion. That's all. Go ahead.
8	THE CHAIRMAN: We understand the
9	point.
10	MR. MUHLSTOCK: We understand.
11	A. This building, as you know, is
12	proposed to have handicapped person
13	accessibility, an elevator, storm water controls.
14	Those are all required. Whether this is nine
15	units or 59 units on two stories or multiple
16	stories, those are all required elements of this
17	Part of the property, as you know, does have a
18	gas pipeline adjacent to it, and what is being
19	proposed which is new is an easement and some
20	kind of staging area.
21	As part of my analysis I looked at
22	the surrounding area and, as you know, this is
23	between the Galaxy and an adjacent municipality,
24	Guttenberg, and a sewerage treatment plant. At
25	the unner level there is a road and then a small

#### Celeste A. Galbo, CCR, RMR

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#### Steck - Direct

- 1 park in Guttenberg. Across the street is vacant
- 2 land at the moment, but generally many of the
- 3 uses except for the sewerage treatment plant are
- 4 residential uses.

5	3-10-11 Appleview Perhaps my exhibit might be helpful.
6	MR. LAMB: O-19, Mr. Muhlstock, is
7	an outline of planning testimony with several
8	diagrams. There is P-1, P-2, P-3, P-4 and P-5.
9	I put them all together so we wouldn't have to
10	separately mark them. So we'll mark them all
11	O-19 with your permission.
12	MR. MUHLSTOCK: That's his report?
13	MR. LAMB: It's an outline and it
14	has specific diagrams.
15	MR. MUHLSTOCK: Okay.
16	(Objector's Exhibit 19, outline of
17	planning testimony with diagrams, was
18	received in evidence.)
19	MR. LAMB: Give a copy to Mr. Alampi
20	and Ms. Gesualdi.
21	THE WITNESS: Just to identify this,
22	it was prepared by me, it is dated March 10,
23	2011. There is a correction that needs to be
24	made, and I just want to get that there so we
25	don't have to stop when I'm going through it. On
	Celeste A. Galbo, CCR, RMR
	181
	Steck - Direct
1	page P-3 in the upper right-hand corner is a
2	reduced copy of one of the applicant's plans
3	showing topography. And on that diagram you'll
4	see a green line that says "required rear
5	setback." I miss scaled that line and that green
6	line should actual go over the upper end of the
7	word excuse me, the letter R in rear setback, Page 166

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8	below that. So actually it's 20 feet closer to
9	River Road than appears.
10	Q. Mr. Steck, would you draw that line
11	with the help of my legal pad on the exhibit? We
12	don't have to do it for everybody but if we could
13	do it for one.
14	A. There is no significance to the
15	legal pad, just a straight edge.
16	Q. Just the straight edge.
17	(Witness complies.)
18	A. I've drawn it and put an arrow in
19	blue ink and labeled it 40 feet, and then I put
20	one line through the green 40 feet.
21	MR. LAMB: Just so everyone can see
22	it, the green line basically went down about half
23	an inch closer to River Road.
24	THE WITNESS: The surrounding area,
25	the immediate area is depicted on the last page,
	Celeste A. Galbo, CCR, RMR
	Steck - Direct
1	P-5, the upper section, where I've taken an
2	aerial from Google Earth. And I've approximated
3	the out boundaries of the subject property in
4	yellow. I've superimposed the footprint of the
5	building in red, and then at the north end I have
6	approximated the easement that's being proposed

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As part of my review I looked at the

master plan and the last two reexamination

to service the gas pipeline.

10	reports. The master plan is dated April 1994.
11	MR. LAMB: Excuse me for one second.
12	I have four or five copies over here.
13	THE WITNESS: On page 1.2 of the
14	Master Plan it talked about a longstanding goal
15	and policy assumption that survived from the
16	prior plan 1987, and that talked about the
17	importance of providing visual as well as
18	physical access to the waterfront and to the
19	Palisades. Subsequent to that report there were
20	two reexamination reports. There was a 2003
21	reexamination report that recommended a
22	continuation of the existing P2 Zone; although at
23	that time the recommendation was that the height
24	limits be reduced from 85 feet to 75 feet, but
25	otherwise the nature of the P2 Zone remained as
	Celeste A. Galbo, CCR, RMR
	Celeste A. Galbo, CCR, RMR
1	Celeste A. Galbo, CCR, RMR
	Celeste A. Galbo, CCR, RMR 183 Steck - Direct
1	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.
1 2	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report
1 2 3	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report was adopted October 22, 2009 on page 21. That
1 2 3 4	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report  was adopted October 22, 2009 on page 21. That  talked about the public goal of preserving the
1 2 3 4 5	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report  was adopted October 22, 2009 on page 21. That  talked about the public goal of preserving the  cliffs or the Palisades.
1 2 3 4 5 6	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report  was adopted October 22, 2009 on page 21. That  talked about the public goal of preserving the  cliffs or the Palisades.  Q. And can we I'm going to show you
1 2 3 4 5 6	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report  was adopted October 22, 2009 on page 21. That  talked about the public goal of preserving the  cliffs or the Palisades.  Q. And can we I'm going to show you  0-20, Mr. Steck.
1 2 3 4 5 6 7 8	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report  was adopted October 22, 2009 on page 21. That  talked about the public goal of preserving the  cliffs or the Palisades.  Q. And can we I'm going to show you  O-20, Mr. Steck.  (Objector's Exhibit 20, pages 21 and
1 2 3 4 5 6 7 8	Celeste A. Galbo, CCR, RMR  183  Steck - Direct  recommended in the prior master plan.  The most recent reexamination report  was adopted October 22, 2009 on page 21. That  talked about the public goal of preserving the  cliffs or the Palisades.  Q. And can we I'm going to show you  O-20, Mr. Steck.  (Objector's Exhibit 20, pages 21 and  22 of the 2009 Reexamination Report, was

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13	Reexamination Report. At the bottom of page 29
14	is goal seven, "To insure that any prospective
15	development and/or redevelopment is responsive to
16	North Bergen's environmental features,
17	particularly the cliffs of the Palisades." And
18	then on the following page there is a policy
19	statement that says, "The Township seeks to
20	encourage development which is sensitive to the
21	community's particular physical characteristics
22	and environmental elements including steep
23	slopes, wet lands, flood plains, and other areas
24	prone to flooding and retains vegetation. The
25	Township also seeks to protect the natural cliff

#### Celeste A. Galbo, CCR, RMR

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Steck - Direct

face of the Palisades."

2 So that is the statement of public

3 policy at least as adopted by the planning board.

4 That recommendation of a P2 designation, as the

5 board is aware, is implemented in the zoning

6 ordinance. This is in a P2 Zone which is called

7 a Waterfront Edge Cliff Zone. It is a zone that

8 is only used along the very eastern section of

9 North Bergen between Guttenberg and Bulls Ferry

10 Road below Kennedy Boulevard east. And

11 essentially the whole zone, not only does the

12 name reference edge cliff, but it is physically

13 along the Palisades and includes characteristics

just like the subject property; there's a flat

1

15	3-10-11 Appleview area as you move west from River Road, you come
16	to the base of the Palisades and then it climbs
17	up.
18	Since the zone was established, as
19	the board is aware, there have been properties
20	that have been removed from that and put in a P3
21	Zone and an RRC Zone, although the subject
22	property has remained in that P2 Zone.
23	Of significance is that the purpose
24	of the zone is not only coached by the master
25	plan and the reexamination report but it's
	Celeste A. Galbo, CCR, RMR
	Steck - Direct
1	contained in the body of the zoning ordinance.
2	And if you'll look at page P-2, at the upper end
3	of it I have reproduced Section 3.10(b) that
4	defines what the purpose of the P2 Zone is. And
5	that means "To allow maximum potential
6	development against the Palisades while
7	preserving the view of and from the cliff from
8	within as well as outside the waterfront area
9	through height and lot coverage restrictions; to
10	allow flexibility in site design by acknowledging
11	topographic limitations inherent in potential
12	sites."
13	That purpose is not a regulation but
14	it is typical for many zoning ordinances to
15	describe the intent, and that intent is
16	reaffirmed and I think emphasized further on the
17	last page of the current zoning ordinance which
Τ1	Page 170

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# 3-10-11 Appleview is dated June 1999. And that contains a resolution from the governing body dated May 28th, 2008 and I believe -- I don't know that that was marked in evidence. MR. MUHLSTOCK: Yes, it was marked. THE WITNESS: And I just want to

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# Celeste A. Galbo, CCR, RMR

emphasize that it talks about the long-standing

concern to study the Palisades cliff, the intent

186 Steck - Direct 1 to protect the cliff area with a goal of 2 preservation of the Palisades. And, again, it talks about not to visually impair the Palisades 3 4 and, again, that is echoed by the policies that 5 what is important visually is not only the view from the Palisades but the view of the Palisades. 6 7 As I review the zoning ordinance there are variances which I believe the applicant 8 has not acknowledged. Let me just tell you what 9 10 I think the variances are, some of which the applicant has acknowledged. The lot is 11 substandard in size. You're supposed to have 12 five acres --13 14 MR. MUHLSTOCK: Excuse me. Excuse me. On that resolution, go back to that 15 resolution. 16 MR. ALAMPI: What was the date of 17

THE WITNESS: The date on the bottom

Page 171

that resolution?

18

#### 3-10-11 Appleview 20 says May 28, 2008. 21 MR. MUHLSTOCK: Where does it say 22 that it is prohibited or that the council -- I'm sorry, the governing body of the township says 23 24 that you shouldn't impair? You used the words shouldn't impair. 25 Celeste A. Galbo, CCR, RMR 187 Steck - Direct 1 THE WITNESS: Well, the resolve 2 number two. "Therefore be it resolved the Board 3 of Commissioners of the Township of North 4 Bergen," so this is the governing body speaking. 5 MR. MUHLSTOCK: Yes. 6 THE WITNESS: And number two says 7 "The land use board should require specific testimony in order to determine any impact on the 8 9 Palisades area and remedial efforts to be 10 undertaken with respect to any proposed 11 development in order to assure that the Palisades 12 is adequately protected and not visually 13 impaired." 14 MR. MUHLSTOCK: So do you read that 15 to mean that the Board of Commissioners of the Township didn't want any type of development of 16 17 this property? 18 THE WITNESS: No. MR. MUHLSTOCK: Okay. Wouldn't any 19 type of development, any type -- we asked this at 20 the last meeting -- necessarily impair to some 21 extent the view of the Palisades? 22 Page 172

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23	THE WITNESS: Yes.
24	MR. MUHLSTOCK: Okay. So there's
25	something that could be built there?
	Celeste A. Galbo, CCR, RMR
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	188 Steck - Direct
1	THE WITNESS: Yes.
2	MR. MUHLSTOCK: Just not Apple View
3	or as the applicant proposes?
4	THE WITNESS: Well, we'll get to
5	that part.
6	MR. MUHLSTOCK: I know you will.
7	THE WITNESS: As I look at the
8	relief, first of all, the applicant needs site
9	plan approval. So aside from whether there are
10	variances or not, there may be issues about the
11	design of the building and its placement that the
12	board should examine and potentially modify.
13	But as I looked at it, first of all,
14	we have a lot size that's under the minimum,
15	significantly. This zone requires five acres for
16	multi-family and four acres for offices. And the
17	site is only 2.3 and a fraction. The building
18	has a footprint of about 25 percent larger than
19	permitted. It has a lot coverage of 31.6 percent
20	of the area, whereas a maximum of 25 percent is
21	permitted. That's an area in square footage
22	about 6,629 square feet over what would normally
23	be allowed.
24	There is an issue of the front yard

Page 173

25

## Celeste A. Galbo, CCR, RMR

189 Steck - Direct 1 page P-2 in the middle section I've reproduced a 2 portion of the zoning ordinance that says "In the P2 Zone no front yard will be required other than 3 4 that necessary to comply with the standard cited 5 in that section and to provide a 15-foot setback 6 for a paved sidewalk to be installed by the 7 developer." If you look at what the definition of 8 9 setback is, they are always measured from the 10 street right-of-way of a property line. So this would suggest, literal reading, that the building 11 should be back 15 feet to accommodate a sidewalk. 12 13 There is also the issue of the 14 pipeline because that is part and parcel of this application in that an easement is being --15 appearing for the first time on these plans, and 16 17 behind that is a staging area. So that's a use. 18 So the question is -- and we just don't have any 19 details on this -- what is going on there; is equipment going to be stored there? Is material 20 21 going to be stored there? That's a use that may 22 not be permitted on the lot or it could be a 23 second principal use and we just don't know 24 what's going on based at least as my review of the record so far. 25

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	Steck - Direct
1	The final item I'd like to talk
2	about where there's been a lot of discussion is
3	the rear yard setback and how you measure that.
4	And this zone is different from other zones.
5	Other zones you measure it from the rear property
6	line; this is different.
7	And so on page P-2 I've reproduced
8	Section 11.3 C-1 rear yards and Figure 14 which
9	both go together. And it says, "In lots having a
10	slope of 30 percent or more, the rear yard shall
11	be measured horizontally from the first habitable
12	floor of the cliff face. See Figure 14."
13	And just to explain my interpretatio
14	and then I'll go to the graphics, clearly this is
15	a lot that has some slopes of 30 percent or more.
16	You measure the rear yard horizontally. That
17	means like parallel to the water surface. You
18	don't measure it up or down. And you measure it
19	to the first habitable floor. So, for example,
20	if the basement stopped at a certain point and
21	the residential units cantilevered over, you
22	measure to the cantilevered section, not to the
23	basement. And then it says see Figure 14 which
24	is below that.
25	Now, Figure 14 has a diagram that

Celeste A. Galbo, CCR, RMR

1	3-10-11 Appleview says "slope 30 percent V over H," which is
2	vertical over horizontal, and you'll note that
3	none of that diagram shows a cross-section that
4	is totally vertical. All of that is sloped to a
5	certain degree.
6	Now, it's not a mystery to decide
7	where an area is steeply sloped. In fact, in the
8	applicant's plans there is a slope plan which
9	shows 20 percent or more, he shaded an area. And
LO	I used exactly the same conventional techniques.
L1	where a two foot topographic line is closer than
L2	6.66 feet, automatically that area now is 30
L3	percent or more in slope.
L4	So now let's go to page P-3. I've
L5	used the applicant's topographic map which is
L6	plan C-2.5 revised 2/8/10, and I've outlined what
L7	I consider the area of 30 percent or more slope
L8	with a dark black line, and I put in diagonal
L9	orange lines. And in my opinion that is the
20	conventional way you determine where steep slopes
21	are.
22	In my judgment the issue about rear
23	yard setback and that's evident from Figure 14
24	is that you measure it where the slope starts
25	hitting 30 percent. So you don't have to in
	Celeste A. Galbo, CCR, RMR
	192
	Steck - Direct
1	terms of the ordinance, in my opinion, you don't
2	have to dig core samples or with a backhoe or you
3	don't have to find where the bedrock is Page 176

4	underneath. The ordinance defines it very
5	easily. It says when you're moving and all of a
6	sudden you start going up 30 percent, that's the
7	base of the Palisades and that's the starting
8	point from where you measure the rear setback.
9	So if you look at page P-4, the top
10	diagram and these are kind of approximately
11	dimensions let me explain what that is. First
<b>L</b> 2	of all, the tall thin lines to the left and right
13	are the front and rear property lines. And this
L4	is a cross-section through the tennis courts
L5	right through the nets. So if the nets were
L6	still there, it's approximately the center line
17	of the property. It went right up through the
18	nets since no one was playing at the time. And
19	what I did was plotted the surface as exists
20	today, which is the dark black line. I
21	superimposed the building that they're proposing,
22	which is in orange. I showed you and it's
23	labeled start of 30 percent slope, so I've
24	indicated where the 30 percent slope starts. And
25	then I moved 40 feet toward River Road, and that

# Celeste A. Galbo, CCR, RMR

193

Steck - Direct
is where the required rear setback is.

So in my judgment not only does
this -- well, in my judgment the best way to look
at this is the back approximately 72 feet of this
building violates the rear yard setback. One way

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6	31011 Appleview to look at it is like a minor setback because it
7	even goes into the area that is 30 percent or
8	more in slope, but a substantial portion of this
9	building does protrude in the rear yard in my
10	opinion. That's an area of about 17,544 square
11	feet of the footprint of that building which
12	violates the rear yard.
13	MR. MUHLSTOCK: Wait a second. Wait
14	a second. Show me the 17,000 I'm not
15	following you. Where is the 17,000 no, I'll
16	bring up my diagram. I just want you to show me
17	so I understand it.
18	THE WITNESS: If you go to P
19	MR. MUHLSTOCK: Where is the 17,000
20	square feet?
21	THE WITNESS: The blue area is the
22	outline of the proposed building. It would be
23	where your dotted line is and the back rectangle.
24	MR. MUHLSTOCK: Anything behind what
25	you have amended to be the required rear setback
	Celeste A. Galbo, CCR, RMR
	194
	Steck - Direct
1	to the end of the building footprint?
2	THE WITNESS: That's correct. And
3	that's illustrated in a cross-section on P-4 on
4	the top. Yeah, that line, yes. It's the line
5	is in the third tennis court back. It is a few
6	feet toward River Road from the center line of
7	that tennis court.
8	Now, in addition to the variances Page 178

9	you shouldn't forget that there is site plan
10	approval, and so there are normal design things
11	you want to look at. And one of those is the
12	issue of access to the pipeline and safety;
13	that's something you can consider. There are
14	apparently now potentially two principle uses on
15	the property. We don't know what's going to
16	happen on the pipeline easement and staging area,
17	but that could be an area to store trucks,
18	equipment; we just don't know at the moment. The
19	front of the property doesn't really have any
20	stacking area for cars. If one of the cars near
21	the door is backing out, there's a stacking for
22	maybe one car off of River Road. And so if
23	someone is stopped there, the next car stands in
24	River Road trying to get in. So that's a site
25	plan issue that is there adequate stacking to get

## Celeste A. Galbo, CCR, RMR

195

Steck - Direct

in the building.

2 I am concentrating on the variances

3 and let me continue.

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4 MR. MUHLSTOCK: Can I ask you before

you leave diagram P-3 on your report, Mr. Steck,

6 in the orange cross-hatched area which is the 30

7 percent or more slope, how many square feet

8 approximately, if you can tell us, is within the

9 building envelope? Do you understand that

10 question? And I'll show you --

11	3-10-11 Appleview THE WITNESS: Yes. How much of the
12	area, there's like almost a rectangle, it
13	approximates a rectangle.
14	MR. MUHLSTOCK: That's correct.
15	THE WITNESS: I'll estimate.
16	MR. MUHLSTOCK: Please.
17	THE WITNESS: This is at a scale of
18	approximately one inch is 50 feet, so that is
19	about 30 feet times 150 feet, so that would be
20	4,500 square feet.
21	MR. MUHLSTOCK: Okay. Thank you.
22	THE WITNESS: Now, as you know, it's
23	the burden of the applicant to demonstrate that
24	the variances are justified. And if the
25	applicant doesn't have good reasons, you don't
	Celeste A. Galbo, CCR, RMR
	196
	Steck - Direct
1	need a planner like me to say anything because
2	that's the applicant's burden. Let me tell you
3	as I read the transcripts, just to bring it back
4	up to your minds, what Mr. DeNiscia has offered
5	as reasons for supporting the variances, although
6	he did not acknowledge, in my opinion, all the
7	variances that are needed.
8	These are the good things that will
9	happen. You'll prove this. The lots will be
10	consolidated. Well, actually they're all in, I
11	think, in the same ownership at the moment, but
12	he said that's a good thing. He's not going to
13	disturb the cliff face area, which is the sheer
10	discuis the citi face area, which is the sheet

14	rock way up in the back. That has nothing to do
<b></b> .	Tock way up in the back. That has nothing to so
15	with 30 percent or more slope, although the rock
16	face is clearly 30 percent or more. He said
17	there's barrier free access and an elevator,
18	there's storm water controls. He said the site
19 .	is poorly maintained now. There's a need for one
20	and two bedroom units. He didn't talk about it
21	really is, in my opinion, a demand for some
22	housing but there is a need there's a
23	different issue of a need. New Jersey thinks
24	there's a need for low and moderate housing;
25	that's different from demand.

#### Celeste A. Galbo, CCR, RMR

197

#### Steck - Direct

He says it's a great benefit that the 1 2 height is less than the maximum. The building is 20 feet lower and he contends that that helps the 3 4 view of the cliff. He says the density is lower 5 than the maximum. He says they're not building the 25- or 30-story building, and I'll grant you 6 that. He said that to compensate for the reduced 7 height the building got wider and so that 8 justifies the bigger footprint because there's 20 9 feet left that he could go higher. And he said 10 in -- and those were all kind of C-2 benefits 11 that he claims outweigh the detriments. He also 12 13 said that there's unique topography and that justifies a C(1) variance. 14 Before I come to my conclusions, let 15

	3-10-11 Appleview
16	me offer my comments on Mr. DeNiscia's testimony.
17	Many of the so-called benefits are things that
18	the code requires; an elevator, handicapped
19	parking, storm water retention, adequate parking.
20	Any project, whether it's nine units or 59 units,
21	would require the same features. I do not
22	consider it as a benefit.
23	He said that the topography is
24	unique. It may be unique to the State of New
25	Jersey, but it's not unique to the P2 Zone. The
	Celeste A. Galbo, CCR, RMR
	198
	Steck - Direct
1	very nature of the P2 Zone, the label of what the
2	zone is, the purpose of the zone, everybody in
3	their right mind that reads the P2 Zone and looks
4	on the map knows it was designed with the
· <b>5</b>	Palisades in mind. So in my opinion it is
6	improper to conclude that that's unusual
7	topography.
8	If your zoning ordinance, as an
9	example, said we require 10,000 square foot lots
10	for interior lots and 15,000 for corner lots, an
11	applicant would be hard pressed to come in and
12	say look, I have a corner lot and it's only
13	10,000 square feet so it's a hardship. No. No,
14	the code addresses that issue. It's not unusual
15	in the context of the zone. So this P2 Zone was
16	specifically designed to balance development.
17	We're going to let you do a lot of stuff down low
18	but we want you to stay away from the Palisades Page 182

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- 19 cliffs.
- The applicant is claiming that it's
- a great public benefit to lower the height by 20
- feet. I don't think so and I draw your attention
- 23 to page P-4, the bottom half. What I did there
- is did a cross-section of the property, again,
- 25 kind of up the net line of the tennis courts.

#### Celeste A. Galbo, CCR, RMR

#### Steck - Direct

- 1 And I went to the top of the rear property line
- which is about 145 feet according to Mr. Bertin's
- plans, and then I added five feet. So if someone
- 4 was standing there, let's say they were my height
- or a little shorter, the five foot eye. Then I
- 6 drew two blue lines to show you the difference
- 7 between a building of conforming height up to the
- 8 maximum, 20 feet taller, or the height that's
- 9 proposed. And I would suggest to you that there
- is very little difference from someone out on the
- 11 waterfront in terms of viewing the Palisades or
- someone on top of the Palisades. That is
- whatever, one or two degrees, it is not a
- 14 significant difference. Anyone -- and as you
- know, once you go into Guttenberg there's a small
- park up there which is probably maybe 30 feet
- 17 taller than the 150 foot mark which would make
- 18 these lines even come closer together. So what
- 19 I'm suggesting to you is that the benefits of
- 20 lowering the building 20 feet are inconsequential

3-10-11 Appleview 21 in terms of the goals of the master plan and of 22 the zoning ordinance. Let me tell you what might be 23 beneficial. If someone were to say why don't I 24 provide side yards that are more than the 25 Celeste A. Galbo, CCR, RMR 200 Steck - Direct 1 minimum; what would that do for you? First of 2 all, it would probably pull you away from the 3 pipeline and maybe make you sleep a little easier at night. It would also provide common sense 4 opportunities to view the Palisades from River 5 6 Road. And I point your attention to P-5 at the 7 bottom. 8 This is just a rough approximation 9 but what I did, I looked at Google street view, and I showed the south and the north sides of the 10 property. And by using the fence height which is 11 12 about eight feet towards the Galaxy and about six feet high towards the sewerage treatment plant, I 13 showed you the width of the corridors, the view 14 15 corridors that would remain if you approved this 16 project. So here we have in the middle 245 feet of solid building where you won't see a thing and 17 18 won't see the Palisades, and then to the south we 19 have a 10-foot corridor. If you look along the property line, you'll get the peak at the 20 21 Palisades. And at the other end, the north end, you'll have a 20-foot wide corridor. That's not 22 much of a view of the Palisades.

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24	So what I'm suggesting is, number
25	one, the applicant lowering the height by 20 feet
	Celeste A. Galbo, CCR, RMR
	203
	Steck - Direct
1	I would suggest that the motivation while
2	there might be two motivations. It might well be
3	they're recognizing the fact and I recognize the
4	fact it's lower, but it means virtually nothing
5	or it's insubstantial in terms of opening up the
6	view of the Palisades.
7	If someone were to start tinkering
8	with the side yards, I think it would go a lot
9	further in terms of some kind of public interest.
10	But by leaving these two corridors, one 20 feet
11	and one 10 feet, the way it is, this essentially
12	is a solid wall. And if you're driving on River
13	Road, you'd have to slam on your brakes in the
14	middle of the road, look left or look right to
15	take advantage of this, or obviously if you're
16	walking you can stop and look at it. But the
17	Palisades will be virtually invisible the way
18	this project is designed.
19	So not only
20	MR. MUHLSTOCK: But they comply with
21	the side yard, right?
22	THE WITNESS: They do.
23	MS. HARTMANN: And the height.
24	THE WITNESS: And the applicant
25	complies with the height. But my criticism is

## Celeste A. Galbo, CCR, RMR

	202 Steck - Direct
1	saying isn't it great that I'm four stories of
2	residential instead of five. That's what the
3	applicant is saying. And they're using that to
4	justify a bigger footprint that happens to
5	protrude into the rear line. In my opinion the
6	lowering of the height is, frankly, done for
7	practical reasons. A lot of projects that I work
8	with are being recast to four stories
9	residential. Why? Because the developers tell
10	me it's too expensive to go to five stories.
11	In this case they're bootstrapping
12	an argument isn't it great, but the answer is in
13	my opinion it isn't great, it doesn't accomplish
14	your public purpose. And by forcing the building
15	wider while it doesn't violate the side yards, it
16	does severely restrict the view of the Palisades.
17	MS. HARTMANN: But isn't it also 65
18	percent of the lot is permitted to be covered and
19	they're only covering 47.2 percent?
20	THE WITNESS: There is nothing in
21	the law that says you're entitled to go to the
22	maximum of any one indices.
23	MS. HARTMANN: Of course not, but
24	there's nothing in the law that says you can't.
25	I mean, I'm just saying that they're meeting the

204

#### Steck - Direct

- 1 setback. I work with a lot of Palisades. I'm
- the planner in Weehawken and we have a tremendous
- 3 amount of Palisades. And I have to say that
- 4 there is no way -- and the ordinance --we write
- 5 the ordinance the same way there, but it's really
- 6 difficult to see the waterfront from the
- 7 Palisades and the Palisades from the waterfront
- 8 when you put a building up. And it's very
- 9 important from a view from the Palisades to
- 10 reduce the height of a building, to make sure
- that when you're at the top and you're looking
- down on the buildings that they're not so to
- 13 speak in your face which I think is one of the --
- 14 I'm not trying to put words in the applicant's
- mouth, but one of the reasons behind lowering a
- building, aside from the economic reasons, is
- 17 that the lower the building is from the
- 18 Palisades, the further away from in your face it
- is when you look out from the park or from
- 20 Boulevard East.
- 21 THE WITNESS: I agree except that,
- first of all, this is not Weehawken.
- 23 MS. HARTMANN: I understand that.
- 24 THE WITNESS: And number two is
- 25 there is already a public policy. The public

Celeste A. Galbo, CCR, RMR

Steck - Direct

1 policy was lower the height from 85 to 75 feet.

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2	MS. HARTMANN: And it's 62.
3	THE WITNESS: And that means that
4	the applicant is free to go from the center line
5	of River Road up to 75 feet and anywhere in that
6	doesn't harm the view from the Palisades. That's
7	what your ordinance standard is.
8	MS. HARTMANN: And the ordinance
9	standard also is 75 units an acre and it's at 26
10	units an acre. So, I mean, it's meeting several
11	of the ordinance many of the ordinance
12	requirements. And I'm not saying that you're not
13	correct in some of the things you're saying. I'm
14	just saying that there are aspects of the site
15	where they are meeting the density requirements.
16	They're far below the density that's permitted.
17	Far below they're more than 25 percent less
18	than lot coverage.
19	THE WITNESS: Well, if the applicant
20	had a larger lot size, it might have more
21	flexibility. But my point is that the applicant
22	is saying the justification for the excessive
23	building footprint which is a percentage, it has
24	nothing to do with the size of the property or
25	the shape of the property, it says the reason I
	Celeste A. Galbo, CCR, RMR
	205
	Steck - Direct
1	want to go 25 percent bigger on the footprint is
2	that it's so great that I'm down a story. And in
3	my opinion one doesn't relate to the other.
4	MR. MUHLSTOCK: If they move the Page 188

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5	building forward so as not to incur into the
6	slope and made it higher, they could do that,
7	right?
8	THE WITNESS: They could go up
9	another story and still comply with the public
10	purpose
11	MR. MUHLSTOCK: Move the building
12	forward toward River Road.
13	THE WITNESS: Well, they only got
14	5.7 feet to move towards River Road. They're
15	right
16	MR. MUHLSTOCK: No, no, move the
17	rear.
18	THE WITNESS: You mean chop off the
19	rear of the building?
20	MR. MUHLSTOCK: A little. Well, if
21	you went up another story, you could have you
22	would have you could actually move it forward,
23	couldn't you, and have the same square footage or

## Celeste A. Galbo, CCR, RMR

THE WITNESS: Well, I don't know

206

#### Steck - Direct

similar square footage of the entire building?

that it would be the similar square footage.	1
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- 2 frankly I suspect not because while you're
- 3 chopping off, first of all, the back 72 feet of
- the building, and that goes over four stories of 4
- residential plus a parking garage, so I'm not 5
- 6 sure that it could be accomplished. But it seems

24

25

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7	31011 Appleview to me that, first of all, the applicant doesn't
8	even acknowledge that they need a rear setback
9	variance.
10	MR. MUHLSTOCK: Well, they asked for
11	it.
12	THE WITNESS: But their planner
13	testified that he thought it's measured from a
14	small part of the rock face which
15	MR. MUHLSTOCK: And he conceded that
16	if the board interprets it otherwise, they are
17	asking for the variance.
18	I have another question, Mr. Steck.
19	If, even if I mean, I'm looking at the two
20	photos at page 5, the bottom photos. What would
21	be practically what would be the difference if
22	you had another five to 10 feet on the side yards
23	in terms of the view? It wouldn't really add a
24	lot here in terms of the view because you're
25	going to have a building that's going to cover
	Celeste A. Galbo, CCR, RMR
	207
	Steck - Direct
1	the major portion of the front of this property,
2	some building, any building.
3	THE WITNESS: In my opinion, five or
4	10 feet is not going to make a great visual
5	difference but probably doubling this distance
6	will and it's a matter of degree.
7	My point is the applicant is praising
8	itself for not going to a fifth story, and it is
9	using that as a reason to have a building Page 190

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10	footprint that is 25 percent more than permitted.
11	And I don't see the relationship one to another
12	unless you say the applicant is guaranteed a
13	certain density or guaranteed 59 units. Then if
14	he said that, the answer is yeah, if you push
15	down in one area, you're going to pull out on the
16	sides; I understand that. But that's not how
17	zoning works. No one is guaranteed to adhere to
18	a certain standard. There are many zoning
19	ordinances that the pieces don't all fit together
20	and you can't go to the maximum on all of the
21	features.
22	THE CHAIRMAN: Okay.
23	THE WITNESS: I'm getting toward the
24	end or do you want
25	THE CHAIRMAN: No, no, go ahead.
	Celeste A. Galbo, CCR, RMR
	208
	Steck - Direct
1	THE WITNESS: So in summary fashion
2	as I listen to the applicant's read the
3	transcript of the applicant's testimony
4	justifying the variances, I don't think they met
5	their burden of proof.
6	The benefit of lowering the building
7	height is inconsequential in terms of exposing
8	the view from the Palisades or toward the
9	Palisades. And I think it's absurd to say that
10	you measure it from some kind of below grade
11	point. I think it was I've never seen that in

	3-10-11 Appleview	
12	my career that someone measures a rear setback by	
13	having to drill down into the earth to find	
14	bedrock.	
15	Let me tell you my own conclusions.	
16	The whole purpose of this zone is to create a	
17	balance between development and preservation of	
18	the Palisades. The master plan doesn't talk	
19	about just the cliff space. The master plan	
20	talks about the Palisades area. The way it does	
21	it is by keeping buildings away from when the	
22	slope starts to be 30 percent. This building is	
23	72 feet closer to the Palisades than the	
24	ordinance wanted. And that's the main feature,	
25	that's what the name of this zone is, it's to	
	Celeste A. Galbo, CCR, RMR	
	209	9
	Steck - Direct	
1	protect the Palisades zone.	
2	There is no justification for an	
3	oversized footprint in my opinion and, in fact,	
4	there could be public benefits by pulling in the	
5	sides. And, again, you heard a lot of testimony	
6	about the pipeline and the dangers associated	
7	with it. And to a certain degree one would say	
8	is the further you're away, there's a public	
9	purpose that is advanced. It is safer. It is	
10	more protective of the pipeline. If you increase	
11	the side yard on the south side, the answer is	
12	there would be a better chance than this narrow	

The applicant cited in, I would say, Page 192

13

14

10 feet.

15	kind of a cursory fashion, purposes of the
16	Municipal Land Use Law A, C, E, G, H, I, and
17	didn't go through each one. He talked about it
18	promoting the most appropriate use of land.
19	Well, the answer is it's zoned for residential on
20	larger lots. It could also be offices. Either
21	one would be appropriate. It protects light,
22	air, and open space. I would say that that's not
23	the case because there was supposed to be open
24	space behind the building toward the Palisades.
25	He talked about encouraging an appropriate

#### Celeste A. Galbo, CCR, RMR

	Steck - Direct	210
1	population density, and that doesn't mean the	
2	maximum density, but the applicant seems wedded	t

4 appropriate location, I would grant you that this

to the 59 units. Sufficient space in an

is zoned for multi-family and this is a

6 multi-family project. It talked about promoting

7 transportation, less congestion. I would suggest

8 to you that there is no stacking distance in

9 front of this building. And I think it's not

10 hard to envision cars stacking up into River Road

if this is not operated correctly. And he says

it promotes an appropriate visual environment.

And in my opinion it does the opposite of what

14 the master plan wanted which is the fundamental

15 purpose of this zone.

If this is approved as proposed in my

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3

17	opinion it would be substantially detrimental to
18	the zone plan and the zoning ordinance. It
19	clearly if you were to pick one reason for
20	having this zone, it is to protect the Palisades,
21	and this in my opinion blocks it much more than a
22	fully conforming property or building would be.
23	And as a consequence I do not think that the
24	justifications are present that would allow this
25	board to approve the application.
	Celeste A. Galbo, CCR, RMR
	211
	Steck - Direct
1	THE CHAIRMAN: Thank you. Mr. Lamb,
2	I assume you have no more questions?
3	MR. LAMB: No, I do, Mr. Chairman,
4	but I think this is probably a good time to
5	break.
6	THE CHAIRMAN: Here's what I'd like
7	to do. Mr. Alampi, obviously we're not going to
8	get to your cross tonight nor the public. What I
9	want to do is move your cross and your additional
10	questions, whatever
11	MR. LAMB: I don't have a lot more,
12	Mr. Chairman.
13	THE CHAIRMAN: Okay to our April
14	5th regular meeting. We have a light schedule
15	that night so we should be able to accommodate
16	the cross-examination on that night.
17	MR. ALAMPI: I think so.
18	THE CHAIRMAN: Also I would think on
19	that evening summation after Mr. Steck finishes. Page 194

20	MR. LAMB: Mr. Steck is not
21	available on April 5th.
22	MR. MUHLSTOCK: Got to make him
23	available. Can't be run by we talked about
24	that. It can't be run by a planner's
25	availability.
	Celeste A. Galbo, CCR, RMR
	212 Steck - Direct
1	MR. LAMB: I understand that but the
2	planner has other obligations as well. And last
3	meeting he could not come but we filled it up
4	with an expert. And, respectfully, we've had a
5	history of never going past 10:00 and it's about
6	11:20.
7	MR. MUHLSTOCK: Right. We're trying
8	to finish this application. That's why we did
9	it.
10	MR. LAMB: I'd love to finish but if
11	he's not available, I can't help that.
12	MR. MUHLSTOCK: Well, he's got to
13	make himself available.
14	A VOICE: You want that on the
15	record?
16	MR. MUHLSTOCK: Yes, he's got to
17	make himself available to this board to complete
18	his testimony. This applicant has had seven or
19	eight I lost count seven or eight special
20	meetings which he has which the applicant has

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21

paid for.

22	3-10-11 Appleview MR. LAMB: That's his prerogative.
23	MR. MUHLSTOCK: That's his
24	prerogative. They're not going to pay for the
25	special. So he should come to this meeting.
	Celeste A. Galbo, CCR, RMR
	213
1	MR. LAMB: If he has another
2	commitment, Mr. Muhlstock, if that was your
3	application he ws going on
4	MR. MUHLSTOCK: He might have to put
5	that off to complete this one. He's a very busy
6	man. He testifies all the time.
7	MR. LAMB: I would respectfully
8	believe we can get a date that he would be able
9	to go to, attend, that's within a week or so of
10	that date.
11	MR. MUHLSTOCK: It's up to Mr.
12	Alampi as to whether he wants a special meeting.
13	We're suggesting that he not pay for one, that we
14	do this on the regular meeting.
15	MR. ALAMPI: This application is
16	coming on its first anniversary.
17	MR. LAMB: And again it's getting
18	late and I don't want to get angry, but it is the
19	applicant who decided that the Palisades cliff is
20	100 square foot of rock, and it's the applicant
21	that said you measure the setback from this 100
22	square foot of rock. And we have spent hours on
23	issues which are very clear and a stretch of the

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zoning ordinance.

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## MR. MUHLSTOCK: It has nothing to do

## Celeste A. Galbo, CCR, RMR

1	with this witness. It has nothing to do with
2	this witness. I suggest that we make Mr. Steck
3	available on the 5th.
4	MR. LAMB: Mr. Steck is not
5	available, Mr. Muhlstock.
6	MR. MUHLSTOCK: Then we'll have to
7	go with what we have.
8	MR. LAMB: I'm going to object and
9	you'll
10	MR. MUHLSTOCK: You can object.
11	MR. LAMB: You schedule it, Mr.
12	Muhlstock.
13	MR. MUHLSTOCK: Mr. Alampi, it's up
14	to you.
15	MR. RABEN: This wasn't done to any
16	of the Apple View witnesses.
17	MR. MUHLSTOCK: Sit down. You are
18	out of order.
19	MR. ALAMPI: I'm bringing this to
20	conclusion on April 5th if that's your regular
21	meeting. I don't plan an extensive cross
22	examination. I respect Mr. Steck's dilemma but
23	when you're engaged by an applicant or objector
24	you have to go with the '
25	MR. LAMB: We have on every meeting

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#### Steck - Direct

- scheduling, we have accommodated every witness
- 2 and all the attorneys' schedules.
- 3 MR. ALAMPI: That's it.
- 4 THE CHAIRMAN: Cross-examine him.
- okay, we'll finish him.
- 6 MR. MUHLSTOCK: Go ahead, Mr. Lamb.
- 7 BY MR. LAMB:
- 8 Q. Mr. Steck, you did review the site
- 9 plan, all the pages of the site plan, the
- 10 application and the transcripts that Mr. DeNiscia
- 11 testified to?
- 12 A. Yes.
- 13 Q. Okay. You did review the
- 14 geotechnical reports and the I guess TPs, the
- 15 test pits and the other tests that were taken
- 16 below surface to try to get the exposed rock?
- 17 A. Yes.
- 18 Q. Okay. You reviewed the zoning
- 19 ordinance, the master -- the original master
- 20 plan?
- 21 A. Yes.
- 22 Q. The Master Plan Reexamination Report
- 23 of 2003?
- 24 A. Yes, and the one of 2009.
- 25 Q. In any of those -- and the township

Celeste A. Galbo, CCR, RMR

1	2008 resolution?
2	A. Yes.
3	Q. Okay. In any of those documents
4	does it refer to any kind of measurement from the
5	rock, exposed rock on the Palisades?
6	A. No.
7	Q. Based upon your experience as a
8	planner, have you ever seen an applicant
9	calculate a rear yard setback in the way
10	suggested by the developer's planner?
11	A. No.
12	Q. Now, you've indicated Mr. Muhlstock
13	asked you approximately 4500 square feet is the
14	portion of the building in the rear setback?
15	A. No, that's the portion of the
16	building that is in the 30 percent slope area and
17	then you measure the rear setback 40 feet towards
18	River Road from that point.
19	Q. Okay, I'm sorry. And what is the
20	portion of the building
21	MR. ALAMPI: Let me interrupt,
22	counsel. It's 11:30. Personally I'm fatigued
23	and I don't think I could give a proper
24	cross-examination, and I'm sure Mr. Lamb also is
25	somewhat. The April 5th date although critical

Celeste A. Galbo, CCR, RMR

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to us, if there's another date close in time,

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even at an additional cost, I think that given

3	3-10-11 Appleview the hour and such and I'm more anxious than
4	anyone else in this room to bring this to a
5	conclusion. If there can be a date that's in
6	close proximity but, again, Mr. Steck, I
7	appreciate your schedule but I'll accommodate
8	this effort and I know Mr. Lamb a long time and
9	I'll do the best that I can, but we can't go
10	beyond mid-April if it's possible.
11	MR. LAMB: Mr. Chairman, what about
12	the Thursday, April 7th?
13	THE CLERK: No.
14	(Discussion off the record.)
15	THE CHAIRMAN: Ladies and gentlemen,
16	the next hearing on this matter will be on
17	Wednesday, March 30th at 7 p.m. in these
18	chambers. You will not receive new notice, so
19	please make note of the date. Again, March 30th,
20	7 p.m. in these chambers.
21	MR. LAMB: Thank you.
22	(Time noted: 11:31 p.m.)
23	
24	
25	
	. 7
	Celeste A. Galbo, CCR, RMR
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1	EXHIBITS		
2	OBJECTOR'S		PAGE
3	Exhibit 14 report prepared by R Kuprewicz dated Febr	ichard B.	
4	2011,	ualy 20,	13
5	Exhibit 15 letter from the U.S. of Transportation_Pi	Departmen	t
6	Hazardous Material S Administration	afety	15
7	Auministration		τ.)

Exhibit 16 Palisades Slope Stability Study Page 201

	3-10-11 Appleview	
8	of Hudson County, New Jersey dated September 3, 2008, revised February	
9	3rd, 2009, Exhibit 17 letter dated May 12, 2004	21 170
10	Exhibit 18 curriculum vitae of Peter Steck	173
11	Exhibit 19 outline of planning testimony with	
12	diagrams	180
13	Exhibit 20 pages 21 and 22 of the 2009 Reexamination Report	183
14	Exhibit N-1 packet of photos	149
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## Celeste A. Galbo, CCR, RMR

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1	CERTIFICATE
2	STATE OF NEW JERSEY )
3	COUNTY OF BERGEN )
4	I, CELESTE A. GALBO, a Certified
5	Court Reporter and Notary Public within and for
6	the State of New Jersey do hereby certify:
7	That all the witnesses whose
8	testimony is hereinbefore set forth, was duly
9	sworn by me and that such is a true record of the
.0	testimony given by such witnesses. Page 202

<del>?</del>

11	I further certify that I am not
12	related to any of the parties to this action by
13	blood or marriage and that I am in no way
14	interested in the outcome of this matter.
15	In witness whereof, I have hereunto
16	set my hand this 21st day of March 2011.
17	
18	
19	CELESTE A. GALBO
20	License No. 30X100098800
21	
22	
23	
24	
25	,

Celeste A. Galbo, CCR, RMR