Official Transcript of Proceedings NUCLEAR REGULATORY COMMISSION

Title:

10 CFR 2.206 Petition RE Vermont Yankee

Docket Number: 50-271

Location: (telephone conference)

Date:

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Wednesday, March 2, 2011

Work Order No.: NRC-759

Pages 1-22

ORIGINAL

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1	UNITED STATES OF AMERICA
2	NUCLEAR REGULATORY COMMISSION
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4	PETITION REVIEW BOARD
5	x
6	IN THE MATTER OF: :
7	VERMONT YANKEE 10 CFR : Docket No. 50-271
8	2.206 PETITION FROM :
9	MICHAEL MULLIGAN :
10	x
11	Wednesday,
12	March 2, 2011
13	The above-entitled matter convened via
14	teleconference, pursuant to notice, at 10:30 a.m.
15	PRESENT:
16	THEODORE R. QUAY, Chairman, Petition Review Board
17	MICHAEL MULLIGAN, Petitioner
18	DAVID ALLEY, Division of Component Integrity
19	MERRILEE BANIC, NRR
20	JAMES DEVINCENTIS, Entergy Nuclear
21	JAMES S. KIM, Office of Nuclear Reactor Regulation
22	(NRR)
23	TANYA MENSAH, NRR
24	NANCY SALGADO, NRR
25	THOMAS SETZER, Region I, NRC
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1	P-R-O-C-E-E-D-I-N-G-S
2	10:00 a.m.
3	MR. KIM: Okay. Good morning. I'd like
4	to thank everybody for attending this meeting. My
5	name is James Kim and I am the Vermont Yankee project
6	manager.
7	We are here today to allow the Petitioner,
8	Mr. Michael Mulligan, to address the Petition Review
9	Board regarding 2.206 petition dated January 18, 2011.
10	I'm the petition manager for the petition. The
11	Petition Review Board chairman is Ted Quay. As part
12	of the Petition Review Board's review of this petition
13	Mr. Michael Mulligan has requested this opportunity to
14	address the Petition Review Board.
15	This meeting is scheduled from 10:30 to
16	11:30 a.m. The meeting is being recorded by the NRC
17	Operations Center and will be transcribed by a court
18	reporter. The transcript will become a supplement to
19	the petition. The transcript will also be made
20	publicly available.
21	I'd like to open this meeting with
22	introductions. As you go around the room, please be
23	sure to clearly state your name, your position and the
24	office that you work for within the NRC for the
25	record. I'll start off.
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1	This is James Kim. I'm a project manager
2	for the Division of Operating Reactor Licensing in
3	NRR.
4	MS. SALGADO: This is Nancy Salgado. I'm
5	the branch chief in the Division of Operating Reactor
6	Licensing, NRR>
7	MS. BANIC: Merrilee Banic, Generic
8	Communications Branch, NRR.
9	MR. ALLEY: Dave Alley, senior materials
10	engineer, Division of Component Integrity.
11	MR. QUAY: Ted Quay, deputy director,
12	Division of Policy and Rulemaking, NRR.
13	MR. KIM: At this time are there any NRC
14	participants from headquarters on the phone?
15	MS. MENSAH: Tanya Mensa, 2.206
16	coordinator, NRR.
17	MR. KIM: Are there any NRC participants
18	from the regional office on the phone?
19	MR. SETZER: Hi, good morning. This is
20	Tom Setzer, senior project engineer for Region I, NRC.
21	MR. KIM: Are there any representatives
22	for the licensee on the phone?
23	(No audible response.)
24	MR. KIM: Okay. Mr. Mulligan, would you
25	please introduce yourself for the record?
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1	MR. MULLIGAN: I'm Mike Mulligan and I
2	live about two miles from Vermont Yankee. Thank you.
3	MR. KIM: Are there any other interested
4	members of the public on the phone?
5	(No audible response.)
6	MR. KIM: There is none. I'd like to
7	emphasize that we each need to speak clearly and
8	loudly to make sure that the court reporter can
9	accurately transcribe this meeting. If you do have
10	something that you'd like to say, please first state
11	your name for the record.
12	For those dialing into the meeting, please
13	remember to mute your phone to minimize any background
14	noise or distractions. If you do not have a mute
15	button, this can be done by pressing keys star six.
16	To un-mute, press the star six keys again. Thank you.
17	At this time I turn it over to the PRB
18	chairman, Ted Quay.
19	MR. QUAY: Good morning. Welcome to this
20	meeting regarding the 2.206 petition submitted by Mr.
21	Mulligan. I'd like to first share some background on
22	our process.
23	Section 2.206 of Title 10 of the Code of
24	Federal Regulations describes the petition process,
25	the primary mechanism for the public to request
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enforcement action by the NRC in a public process. 1 This process permits anyone to petition NRC to take 2 3 enforcement-type action related to NRC licensees or licensed activities. Depending on the results of its 4 evaluation, NRC could modify, suspend or revoke an 5 NRC-issued license, or take any other appropriate 6 enforcement action to resolve a problem. 7 The NRC staff guidance for the disposition 8 9 of 2.206 petition requests is in Management Directive 8.11, which is publicly available. 10 The purpose of today's meeting is to give 11 Petitioner and opportunity to the provide any 12 additional explanation or support for the petition 13 before the Petition Review Board's final consideration 14 and recommendation. 15 This meeting is not a hearing, nor is it 16 17 an opportunity for the Petitioner to question or examine the Petition Review Board on the merits or the 18 issues presented in the petition request. 19 No decision regarding the merits of this 20 petition will be made at this meeting. 21 Following this meeting the Petition Review 22 Board will conduct its internal deliberations. 23 The outcome of this internal meeting will be discussed 24 25 with the Petitioner. NEAL R. GROSS

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Petition Review Board typically The consists of a chairman, usually a manager at the senior executive service level at the NRC and has a manager and Petition Review Board petition а Other members of the Board are coordinator. determined by the NRC staff based on the content of the information in the petition request.

At this time I would like to introduce the 8 9 I am Ted Quay, the Petition Review Board Board. James Kim is the petition manager for the 10 chairman. petition under discussion today. Tanya Mensah is the 11 Office of Petition Review Board coordinator. Our 12 technical staff includes Dave Alley from the Office of 13 14 Nuclear Reactor Regulations Piping and NBE Branch, Thomas Setzer from NRC Region I's Division of Reactor 15 Projects. 16

As described in our process, the NRC staff may ask clarifying questions in order to better understand the Petitioner's presentation and to reach a reasoned decision whether to accept to reject the Petitioner's request for review under the 2.206 process.

I would like to summarize the scope of the petition under consideration and the NRC activities to date. On January 18th, 2011 Mr. Mulligan submitted to

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the NRC a petition under 2.206 concerning the inspection activities associated with the advanced off-gas referred to as AOG, piping tritium leak and its root cause analysis. We may refer to it as RCA of the Vermont Yankee Nuclear Power Station.

In this petition request Mr. Mulligan: (1) 6 7 requests that Vermont Yankee be immediately shut down and that Entergy be prohibited from owning nuclear 8 power plants; (2) requested an Extent of Conditions 9 Entergy providing the NRC with inaccurate 10 with information, false and incomplete documents and any 11 falsifications to the NRC; (3) requested that the NRC 12 13 look into if Entergy gave new false testimony to any proceeding with the State of Vermont; (4) requested an 14 Office of Inspector General investigation concerning 15 recent falsification and incomplete NRC inspections; 16 17 (5)requested an Extent of Conditions with any falsified and incomplete licensing basis updated final 18 safety analysis report or any plant engineering and 19 designs that protect the public 20 plant and the environment of the people surrounding Vermont Yankee; 21 NRC Code (6) requested national formal and 22 а RCA; 23 Regulations on RCA and the quality of (7)24 requested to have a discussion with top NRC official in charge or the most knowledgeable on RCA; (8) stated 25

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that Entergy's corrective actions program is keyed off 1 the RCA or root cause evaluation, also referred to as 2 RCE, and asserts that Entergy's corrective action 3 4 program is corrupted and that they don't address why the tritium leak occurred; (9) has requested that the 5 NRC be prohibited from ever using the term "it is 6 before the ROP overhaul and it is of no concern to the 7 NRC;" and finally, (10) stated in the case of OIG 8 involvement it should be an open NRC OIG process, 9 mostly the investigation should be accurate swift and 10 11 open. Allow me to discuss the NRC activities to 12 date. 13 14 On January 21st, 2011 you requested to address Petition Review Board provide 15 the to supplemental information for the Board's consideration 16 prior to the PRB's internal meeting to make an 17 18 additional recommendation. The PRB met on January 24th, 2011 and 19 immediate 20 denied your request for action to immediately shut down Vermont Yankee. The 21 PRB determined there was no immediate safety concern to 22 the plant or to the public health and safety. 23 The system is non-safety related and the tritium leak 24 25 amounted to approximately less then one millirem NEAL R. GROSS

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l	exposure to the public. No drinking water sources
2	were impacted. Therefore, the PRB denied the request
3	to immediately shut down Vermont Yankee.
4	On January 25th, 2011 you were informed of
5	the PRB's decision on the immediate action.
6	On February 3rd, 2011 you addressed the
7	Petition Review Board by a teleconference and provided
8	additional information in support of your petition.
9	On February 10th, 2011 the PRB met
10	internally to make an initial recommendation on your
11	petition. The Petition Review Board's initial
12	recommendation was not to accept your petition. For
13	your request Nos. 1, 2, 3, 5 and 8 the Petition Review
14	Board determined your petition did not meet the
15	criteria for review because the petition failed to
16	provide sufficient facts to warrant further inquiry.
17	For your request Nos. 4, 6, 7, 9 and 10 the Petition
18	Review Board determined that these were outside the
19	scope of the 2.206 process, however, the petition has
20	been forwarded to the NRC OIG per your request.
21	On February 15th, 2011 you were informed
22	of the PRB's initial recommendation and you requested
23	another opportunity to address the Petition Review
24	Board to provide any comments to the PRB's initial
25	recommendation and additional information in support
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1	of your petition.
2	As a reminder for the phone participants,
3	please identify yourself if you make any remarks as
4	this will help us in the preparation of the meeting
5	transcript that will be made publicly available.
6	Thank you.
7	And at this point, Mr. Mulligan, I'll turn
8	it over to you.
9	MR. MULLIGAN: I essentially got a short
10	blurb, a couple of paragraphs, and basically what it
11	said was the PRB initial recommendation was to reject
12	your petition because your petition did not meet the
13	criteria for review. Some of your requested actions
14	did not meet the criteria for review because the
15	petition failed to provide sufficient facts to warrant
16	further inquiry and other requested actions were not
17	in the scope of the 2.206 process, however the
18	petition was forwarded to the OIG. So I never got the
19	specifics on which numbers were which that you just
20	identified. Anyways
21	MR. QUAY: Mr. Mulligan?
22	MR. MULLIGAN: Yes.
23	MR. QUAY: Would it be helpful if I repeat
24	which number requests failed to provide sufficient
25	facts and others which were outside the scope?
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1	MR. MULLIGAN: Could you just identify the
2	ones that failed to provide sufficient information?
3	MR. QUAY: Sure. Request No. 1, request
4	No. 2, request No. 3, request No. 5 and request No. 8.
5	MR. MULLIGAN: Oh, I thought you were
6	going to read them to me, but that's all right. We
7	really don't need to do that. I'll pick it up when
8	they read the
9	MR. QUAY: You can go back to the
10	transcript. Or if you're having a problem with the
11	transcript, I sure you can call us and we can give
12	them back to you again. If you'd like to, I can read
13	them to you.
14	MR. MULLIGAN: Oh, that's okay. That's
15	okay. We can go on.
16	MR. QUAY: Okay.
17	MR. MULLIGAN: Thank you. Basically, I
18	mean, the problem is, I mean, over this tritium issue.
19	We generally have issues with the quality of the
20	inspection activities around Vermont Yankee. I know
21	you're following the rules and stuff, but like I've
22	been saying for many years now, you know, following
23	the rules doesn't necessarily mean you're doing good.
24	I mean, you know, we think you owe
25	basically Entergy said in their RCA that the tritium
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-- a tunnel was a radioactive containment barrier and 1 2 we want to know basically what the engineering 3 justification is for that statement. And basically that revolves around honest and complete information 4 to the public on what was going on here. You lost a 5 plant over it. And so, I mean, that's what this all 6 7 revolves around. We know you're following the 8 procedures on inspecting Vermont Yankee but we don't 9 think we've come to the -- we don't the qet appropriate information on it. The rules are designed 10 to hide information and not disclose information to 11 the public. 12

That's what we basically think was the 13 reason why you lost Vermont Yankee. It's 14 not 15 inherently because the plant wasn't capable of being 16 It was because of generally mistrust, relicensed. 17 mistrustful communications and stuff like that. And 18 we thought that the agency would be the one that would get to the bottom of a lot of this mistrustful 19 20 communication. You know, it's almost like you 21 regulate acceptably misinformation or incomplete information. And that's just unbelievable that this 22 23 is happening.

24 So like I said, you know, I thought that 25 this should have -- there was very little meat in the

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inspection findings all throughout the tritium issue and it never got down to clearly stating what were the scientific characterizations of the AOG piping. You know, engineering is supposed to be science and it's supposed to be faith -- fact-based and not supposed to be essentially Entergy guesses that it's a radioactive containment barrier.

So this is all is around honesty and 8 truthfulness and stuff. You know, the end of this 9 essentially, you know, when you start building a \$5 10 billion new plant the question's going to be asked 11 12 There's going to be a disgruntled eventually. employee. He's going to come up with pictures or his 13 cell phone videos of something going wrong and stuff. 14 15 And the question is are you going to use the rules to expose everything and make yourselves better and cast 16 17 away the inaccuracies and, you know, rededicate yourself in building a new plant appropriately and 18 19 stuff? I mean, that's what the question is really, is 20 are you prepared to build a new plant?

And what we can see, what I can see in the 2.206 process is you're just using rules to obfuscate what's going on. You're not using the rules to give the community a sense of assurance, you know? These are the facts. These are what we got. This is what

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we have down in our paperwork.

You know, and this recommendation to me, you know, the PRB, again you really didn't give me the reason why. You just said, you know, this No. 1, 2, 3, later on, 6, 8, 9, you know, are this way. You didn't really give me the reasons why they were rejected and stuff. And that's another problem that, you know, the agency doesn't seem to want to go by science.

We read on your Web site the president 10 executive order, improving regulation and regulatory 11 review. By authority vested in me as President of the 12 United States and the laws of the United States of 13 America and in order to improve regulations and 14 regulatory review it is hereby ordered as follows: 15 General principles and regulations and our regulatory 16 17system are to protect public health, welfare, safety and our environment while promoting economic growth, 18 innovation, competitiveness and job creation. It must 19 be based on the best available science. The best 20 21 available science. It must allow for public participation and an open exchange of ideas. 22

And like I said, you know, your rules -you're giving me information based on a set of rules, a permissive set of rules that says this information

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we can give to you and this information is being withheld from you because of -- you know, like I've talked about, political interference and stuff. And if we had - if the agency gave us accurate information, we'd have more -- we would trust the agency more and like, you know, Vermont Yankee wouldn't have in such a dire position as it is now.

8 Public participation. What is 9 participate? What is the definition of participate? 10 You know, participate is like participating in a baseball game or, you know, it's essentially a sharing 11 of power, not full power, but essentially it's about 12 13 sharing a power of transparency. Participate. That's what it -- I don't know if they even define what 14 15 participate is, you know, have a clear -- the agency, 16 or whether the president really has a clear definition And participate should be 17 of what participate is. 18 about sharing the power of transparency.

You know, what is the characterization of 19 20 the AOG piping system? I want to know. Does it 21 comport to what Entergy said it is, a radioactive If it isn't, you know, does the 22 containment system? paperwork align up to what the RCA says? 23 I mean, 24 that's a very easy question and stuff like that. And 25 we really haven't been able to come to the conclusion

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16 that the words indeed match up. Just there's a sense 1 of a lot of missing information and stuff like that 2 3 and that leads to mistrust. this doesn't And we hope that keep 4 continuing on with the new nukes, you know, this game 5 of everybody being comfortable following the rules. 6 7 And a lot of people in the local area see that the rules are designed to hide information and not to tell 8 the truth or that express the scientific perfection. 9 The idea of the facts and, you know, how do you record 10 the facts, either in written form or whatever and 11 You know, will you be like these old guys and 12 stuff? not have everything recorded? 13 And you talked about the off-site dose. 14 I mean, that's what this all is, the safety-related --15 and this business is all -- there's a higher calling 16 There was an existence of the 17 than off-site dose. industry of an economic endeavor, and industrial 18 I mean, do we behave in a way that 19 activity. facilitates the existence of this activity in the 20 21 highest manner and stuff? And there's a lot of ways that -- there's a lot of dimensions adrift, as I 22 23 explained. There's the dimension of risk underground, 24 evaluating different modes 25 like you know, of NEAL R. GROSS COURT REPORTERS AND TRANSCRIBERS

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radioactivity underground. You guys go by some guess 1 2 on, you know, what people will be drinking, what water will people be drinking and nobody's ever drank any of 3 4 this water. There's the analysis of what was the actual contamination in the piping? 5 What was the actual worst possible contamination in the piping and 6 the length of time that that stuff could be pumped 7 underwater? You know, what does the regulations allow 8 as far as fuel damage and stuff like that? And that 9 10 gets you right around to the point of, well, what's best for the industry might not be off-site dose. 11 What's best for the industry might be the consequences 12 of these dimensions of risk. You know, well how will 13 the public -- as an example, if we discharge at our 14 highest rate with the highest amount of fuel failures 15 we're going to destroy a -- you know, is there a 16 17 potential of destroying the industry? 18 Like I talked to your ALARA specialist and

19 stuff and I said, well, you know, okay, you talk about 20 drinking a glass of water for a year and stuff like 21 that. Did anybody evaluate, you know, drinking a 22 glass of water of that 3 million picocuries per 23 milliliter? You know, I asked him, I said how would 24 that be? You know, you can make that case that, you 25 know, somebody could have been drinking that water.

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It wasn't an impossible -- I have as much legitimacy as you say in somebody drinking the amount of water that you guys used and stuff like that. But my analysis, even though it's excessive like yours is, it would get you to the right question.

You know, should we -- you know, maybe we 6 7 should have been taking a harder look at the activities surrounding Vermont Yankee years ago and 8 stuff. We should have been harder on ourselves. 9 We should have had our regulations end up being harder on 10 ourselves to ask the difficult questions to get to a 11 point where you'd force Vermont Yankee to do the right 12 thing years ago and we would have Vermont Yankee for 13 14 the next 20 years and stuff like that. I mean, basically what the agency has said to everybody is 15 16 we're just fine the way it is. Our regulations are just fine the way it is and the results of our 17 18 regulatory oversight is acceptable to use -- to lose for Vermont Yankee. Well, you know, I don't know if 19 that's a correct way of looking at things. 20

Again, on approving regulations at your blog Web site, the White House issued a memorandum -a company -- the orders that direct agencies to develop plans for making information concerning their regulatory compliance and activities accessible,

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2 I mean, we never got the ground level 3 information on what was going on with the OAG system. 4 You know, for all of the activities around Vermont Yankee, you know, your inspection activities, which 5 you documented, has been extraordinarily thin and 6 7 lacking science and engineering as far as what we can see. Yes, you followed the rules right off a cliff 8 9 and that's what we think is the problem.

We don't think this is limited to Vermont. 10 This isn't a Vermont Yankee problem. This isn't the 11 12 wild eyes around Vermont Yankee. It isn't the crazy northeastern people like I've heard the agency talk 13 14 about. You know, that maybe it's the northeast people 15 or whatever, a little bit on the wild side. You know, we'll save nuclear power and it will be a southern-16 17 based endeavor or whatever. Just it's amazing the stuff that's going on around here as far as what our 18 thoughts about regulation are -- regulation is. 19

So we didn't think -- as I said, we didn't think we get enough information to give us a feeling of comfortableness around Vermont Yankee. And like I said, you think this is a northeast problem. You just wait until another plant gets into that opportunity where you're sitting on the edge of being a safety-

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l	related and then you guys are dancing around the
2	rules, talking about the rules and all that sort of
3	stuff. You think this is a northeast problem. You're
4	crazy. It'll be anywhere in the country. You just
5	give people the opportunity to listen to you people
6	yapping about rules and self-protection of these rules
7	and stuff like that and this could happen anywhere in
8	the United States. And it's not a northeast issue.
9	And I'd like to close with thanking you
10	for giving me this opportunity to talk. And I'm one
11	of the few people that understands how privileged
12	well, I'm not one of the only few. There's a lot of
13	people. But I mean, we are very privileged to be
14	living in the United States and having the opportunity
15	to for a person like me to be talking to an agency
16	like you and I'm very grateful to be living in the
17	United States. Thank you very much.
18	MR. QUAY: Thank you, Mr. Mulligan.
19	At this time does any staff member here at
20	headquarters have any question for Mr. Mulligan?
21	(No audible response.)
22	MR. QUAY: Okay. Seeing none, what about
23	the region?
24	MR. SETZER: Yes, I appreciate the
25	presentation. No questions. Thank you.
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1	MR. QUAY: Okay. I know you're hooked on
2	their, Tanya. Do you have any questions?
3	MS. MENSAH: No questions. Thank you.
4	COURT REPORTER: Could the previous male
5	speaker please identify himself? Not Mr. Quay.
6	MR. QUAY: It was Tom Setzer.
7	COURT REPORTER: Thank you.
8	MR. QUAY: Okay. Before I conclude the
9	meeting I want to ask if any of the members of the
10	public have joined the phone call. I didn't hear any
11	beeps, but I'm going to give them an opportunity to
12	identify themselves if they have.
13	MR. DeVINCENTIS: Yes, this is Entergy
14	Nuclear Operations is on the call, Jim DeVincentis.
15	MR. QUAY: Okay. Thank you, Jim.
16	I don't hear any members of the public, so
17	before I conclude the meeting I'm going to go ahead
18	and conclude the meeting because we have no members of
19	the public on.
20	Mr. Mulligan, thank you for taking time to
21	provide the NRC staff with clarifying information on
22	the petition you submitted.
23	Before we close, however, I want to ask
24	the court reporter if he needs any additional
25	information for the meeting transcript.
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1	COURT REPORTER: Good morning.
2	MR. QUAY: Good morning.
3	COURT REPORTER: No, I have no questions
4	at this time.
5	MR. QUAY: Okay. Thank you.
6	COURT REPORTER: Thank you.
7	MR. QUAY: With that, this meeting is
8	concluded and we will be terminating the phone
9	connection.
10	(Whereupon, the interview was concluded at
.11	11:02 a.m.)
12	
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CERTIFICATE

This is to certify that the attached proceedings before the United States Nuclear Regulatory Commission in the matter of: Vermont Yankee

Name of Proceeding: 10 CFR 2.206 Petition of

Michael Mulligan

Docket Number: 50-271

Location:

r.

(teleconference)

were held as herein appears, and that this is the original transcript thereof for the file of the United States Nuclear Regulatory Commission taken by me and, thereafter reduced to typewriting by me or under the direction of the court reporting company, and that the transcript is a true and accurate record of the foregoing proceedings.

Tony P/C Official Reporter Neal R. Gross & Co., Inc.

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