## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION In the Matter of: TELECONFERENCE ON UCS 2.206 U.S. Nuclear Regulatory Commission 11557 Rockville Pike Rockville, Maryland 1.3 February, 2000 The above-entitled matter came on for telephone conference. BEFORE: GEORGE WUNDER U.S. Nuclear Regulatory Commission

ANN RILEY & ASSOCIATES, LTD.
Court Reporters

1025 Connecticut Avenue, NW, Suite 1014
Washington, D.C. 20036
(202) 842-0034

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## PROCEEDINGS

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MR. WUNDER: This is George Wunder in Headquarters with a bunch of folks -- Region 1 in King of Prussia is on the line.

[Discussion off the record.]

MR. WUNDER: Good morning. We have NRC Headquarters and some folks from NRC Region 1, and the Licensee is on the line also, and I guess this is to explain to you, Mr. Lochbaum, this is an opportunity for you to give us any additional detail or basis of substantiation pertaining to your petition that you submitted on Indian Point 2.

> MR. LOCHBAUM: 3.

MR. WUNDER: 3 -- I beg your pardon.

MR. LOCHBAUM: 3. I think the letter is pretty self-explanatory. We passed along the Speakeasy -- not Speakeasy, the Speak Out Report that indicated there were problems in the Operational Review Group at Indian Point 3.

That group is kind of important in the review of daily or deviation event reports. The NRC's own inspection reports for the last several months have indicated there are problems with corrective actions in the timely identification resolution of DERs.

We felt that that evidence suggested that the NRC needed to issue an order to look at the Corrective Action

1	Program and the safety culture at Indian Point 3 so that is
,2	basically what we are asking for.
<u>.</u> 3	MR. WUNDER: Does the Region have any comments on
4	that?
<sub>:</sub> 5	MR. CLIFFORD: Dave, this is Jim Clifford.
6	MR. LOCHBAUM: Hello.
<b>37</b>	MR. CLIFFORD: I am acting for Eleanor. I just
8	wanted to brief you on what we know about the event at
9	Indian Point 2, just to give you a heads-up on what we know.
10	There was a steam generator tube rupture last
11	night and it was protected through M16 monitors. The
12	operators manually tripped the plant and are proceeding
13	expeditiously to cooldown at this point. The steam
14	generator was isolated, identified and isolated.
15	There has been monitoring by the licensee around
16	the site and there's been no detectable offsite release.
17	The agency is currently considering what further actions we
18	need to take in response to the event.
19	I just wanted to give you a quick brief on that
20	event.
21	MR. LOCHBAUM: Thank you. Appreciate that.
22	MR. CLIFFORD: take up too much into the
23	discussion here.
24	MR. LOCHBAUM: Sure, appreciate that.
25	MR. CLIFFORD: Okay.
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MR. WUNDER: Does anybody have any further questions or -- Region 1, do you have any questions or need any further clarification?

SPEAKER: No, none from here.

SPEAKER: David, I asked somebody from the branch that oversees the new NRC inspection or whatever --

SPEAKER: Oversight.

SPEAKER: -- oversight program, and they're a couple minutes late, but because I wanted to talk or find out do you know, do you know how the new oversight program deals with plants that have Corrective Action Programs that aren't working? Are you aware of -- I am not that familiar with any oversight process and I am not sure how the new oversight process would take that into account.

MR. LOCHBAUM: From my understanding of the new process, there's a couple ways.

Once a year or at least once a year there is a NRC inspection module that looks specifically at the Corrective Action Process or Program that a licensee has. In addition to that, a percentage of each inspection, all of the inspections that are done is guided or focused on assessing the effectiveness of the Corrective Action Program in that inspection area, whether it is fire protection or whatever.

But the problem that we have with both of those processes is that NRC findings are then handled under,

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currently handled under the significance determination, process, which assigns the color to the finding, and that process as currently applied to Corrective Action problems is if you find a complete breakdown in nonsafety related system, it is going to be a green because the nonsafety related system doesn't have any contribution to core damage.

The fact that that is a limited sample may suggest that there's problems in the safety-related corrective action processes.

SPEAKER: Problems?

MR. LOCHBAUM: The way the process is steered up, the NRC inspectors cannot go and look at other areas if it is a green finding, so we are concerned that that won't give the right answer in certain occasions.

SPEAKER: Mike Johnson just joined us and I'll paraphrase what David was saying is that because the new inspection oversight process, even though you look at the Corrective Action Program once a year and a percentage of inspections is focused on the Corrective Action Program's effectiveness, any NRC findings get put through the SDP model and even if the Corrective Action Program had a complete breakdown even if was in a non risk-significant system would be green and therefore you wouldn't get this -- any reaction from the NRC.

But I understood this was a cross-cutting issue

when I was involved in it, and so could you make any comment on how that would be handled?

I briefly told you over the phone that his, the basis for his petition is the fact that the oversight program relies on a healthy Corrective Action Program and a safety-conscious work environment.

You have to move closer to the phone, David.

MR. JOHNSON: Hi, David.

MR. LOCHBAUM: Hello, Mike.

MR. JOHNSON: I think most of this you know, but let me just go through my little spiel and then you tell me if that, if that helps.

I mean you're right, individual issues that get found in PI&R inspections or for example things that could have a bearing on safety-conscious work environment, although -- you know, I am going to talk about allegations. Let me just set that aside.

MR. LOCHBAUM: Okay.

MR. JOHNSON: The things that are a result of PI&R inspections and issues that arise would be left to the SDP and in many instances, you're right, they would be green. Unless you could find an issue that had an impact on the performance of the plant, in plant equipment or some -- the ability of some equipment to perform, it would be a green issue.

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.  The way we are now with cross-cutting issues, is you will remember that we said all along that we thought that if a plant is available to operate and does not cross thresholds, that must mean that in fact their problem identification and resolution processes are working pretty well and in fact you know, you will remember from the workshop, there is some disagreement with that approach, and in fact there have been in the NRC some concerns that there could be these underlying things that haven't yet resulted in issues where thresholds would be crossed and so we need to continue to worry about them.

In fact, we have an action that says that we are going to put together a working group made up of stakeholders, internal and external stakeholders, to try to continue to work on that issue.

But having said that, the new oversight process -I was reading your petition a little bit, and I wanted to
just say a couple words. It is not that the new oversight
process assumes that [inaudible] the terms of the ability to
find and fix problems, because we don't trust them. The
fact that we are putting issues in the Corrective Action
Program is indicative of the fact that we believe those
issues to be of low risk significance, and so to the extent
we see issues that are greater than that low or very low
risk significance, we really can and would react to them in

real time, on a realtime basis, to take some action.

The process that we are implementing says if we have -- no. We have provided some relief to the regions to address this concern about whether cross-cutting issues, that even though they are green, you know, sort of the worry that there's something out there lurking that hasn't yet resulted in cross-thresholds because of the importance of problem identification and resolution, and you're right, what we allow the regions to do is to document those in inspection reports.

We'll talk about them in the mid-cycle and the end-of-cycle assessment matters, but there isn't a formal action that we take. In other words you don't necessarily do some supplemental inspection just because you have the regions having a concern with respect to the fact that a licensee may have some lower-level issues kicking around in their Corrective Action Program that they haven't fixed, so --

MR. LOCHBAUM: I don't disagree with any of that.

I mean I understand that clarification, but I also think it is important to point out that Indian Point 3 doesn't have a green finding in any category. They are not part of the pilot program.

MR. JOHNSON: I understand.

MR. LOCHBAUM: They are not -- they are not in the

situation where everything is green and there's some concerns about corrective action. We are not at that point.

There are concerns about corrective action. The NRC has no reason to throw them -- or to discount or to set them aside based on all green findings. We are not at that stage.

We might be at some point in the future, but we are not there today and we won't be there any time soon so that is why we felt that this petition looking into these two areas was very important, that it be done now, you know?

A year from now, when the program is up and running and Indian Point 3 is reporting whatever colors its performance earns, that might cause a situation like this to be handled differently, but today -- at today's time, and with today's information we felt that these actions were the right way to respond to the safety warnings.

MR. JOHNSON: Yeah, Dave, and I wasn't really trying to answer the -- I have read the petition --

MR. LOCHBAUM: I understand, Mike. I was just trying to --

MR. JOHNSON: I wasn't trying to respond to what is appropriate for Indian Point -- Indian Point 3, I guess.

MR. LOCHBAUM: I would agree with you that down the road, once things are up and running for all the plants that the corrective action problems might be handled

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differently depending on what the performance indicators were for the plant.

MR. JOHNSON: Right. Now -- now having said that, David, also down the road, if we get evidence or we get a concern, someone raises a concern with respect to safety conscious work environment -- just suppose we got an allegation or a number of allegations that indicated that --

MR. LOCHBAUM: That is out for review right now, I understand.

MR. JOHNSON: Right. That's right. The allegation, there is an allegation SECY out for public comment. We are going to get input on that. But today -and in the past our view has always been, and I mean I honestly believe that we are going to continue with this approach, if we have reason to worry about whether there is a chilling effect on a licensee, we are going to take action and just like we do in current process and we would do this in the future process also, you know, we issue basically what I think is called a chilling effect letter where we ask the licensee to look into issues, because we are really -the troubling aspect of safety conscious work environment is -- is it really goes to the heart of our concern about the problem identification resolution area that's a cross cutting area.

We are much more worried about things, whether the

licensee is finding things than we are about whether they are fixing things, if you understand what I mean. I mean once they are in the Corrective Action Program, we can look at them.

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We can make sure that they are prioritizing them properly and that they get closed out, but it's the things that don't get identified, you know, because they are not looking for them or they are turning them away, those really cause us concern and we are going to continue to pay attention to safety conscious work environment as an important cross cutting issue.

So the allegation [inaudible] group example, we'll continue to play an important role in the mid-cycle review and the end-of-cycle review in terms of looking for issues in the safety conscious work environment, and we do believe that we continuing to address those.

Again I am speaking generically with respect to the new program and not necessarily specifically with respect to --

MR. LOCHBAUM: Sure, I understand. I would agree with that. I don't -- I am not implying that NRC isn't -- has been doing differently or will be doing differently in the future, but I think right now at this time and place we felt that there was a gap until the new program comes into place that this petition is seeking to fill.

SPEAKER: Well, we'll consider that, and David, one other question I wanted to ask you is are you aware of whether Ms. Green's issues have been brought to the NRC or to any other group other than the employees in the [inaudible] program at Indian Point?

MR. LOCHBAUM: I believe they have, that Ms. Green has contacted Region 1. I don't know if that's been by an allegation space or what the vehicle was for that but I do believe she has been in contact with Region 1.

SPEAKER: Okay. Well, does anybody else have any other questions?

SPEAKER: Does the licensee have any questions?

MR. KELLY: No questions. This is John Kelly
speaking for the Power Authority. We are obviously aware of
this, of this letter, the petition. We do intend to put a
letter on the docket in response to that promptly.

We believe that there is substantial information available to address the concerns in the letter. Some of it is already docketed, but we feel that it would be appropriate to put things all in one place, so that they can be easily evaluated by those of you who have to look at all of this information.

SPEAKER: I guess nobody else has any other comments, so thank you, David, for spending the time to elaborate on your petition and assess the oversight program,

and you will be hearing from us shortly.
MR. LOCHBAUM: Okay, thank you.
SPEAKER: David, do you want to have a copy of
this Government transcript mailed to you?
MR. LOCHBAUM: No, that's that's okay.
SPEAKER: Thanks, David.
MR. LOCHBAUM: Thanks anyway.
MR. KELLY: This is John Kelly. I would
appreciate a copy of the transcript, if we can have that.
SPEAKER: Okay.
SPEAKER: Thank you.
SPEAKER: Okay, goodbye.
MR. LOCHBAUM: Thank you. Goodbye.
[Whereupon, the telephone conference was
concluded.]
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1025 Connecticut Avenue, NW, Suite 1014
Washington, D.C. 20036
(202) 842-0034

## CERTIFICATE

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

Name of Proceeding:

TELECONFERENCE ON UCS 2.206

Case Number:

Place of Proceeding:

Rockville, Maryland

were held as herein appears, and that this is the original transcript thereof for the file of the United States Nuclear Regulatory Commission transcribed by me from recorded tapes provided by the Nuclear Regulatory Commission, and that the transcript is a true and accurate record of the foregoing proceedings to the best of my belief and ability.

Rose Gershon

Transcriber

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