UNITED STATES OF AMERICA

NUCLEAR REGULATORY COMMISSION

In the Matter of:

TEXAS UTILITIES STEAM GENERATING COMPANY

(Comanche Peak Steam Electric Station, Units 1 & 2)

Location: Bethesda, Maryland

Date: Wednesday, August 22, 1984

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Pages: 13,965 - 14,014

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UNITED STATES OF AMERICA NUCLEAR REGULATOR COMMISSION

BEFORE THE ATOMIC SAFETY & LICENSING BOARD

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In the matter of:

TEXAS UTILITIES GENERATING : Docket Nos. COMPANY, et. al. : 50-445 : 50-446

(Comanche Peak Steam Electric Station, Units 1 & 2)

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Conference Call 4th Floor 4350 East West Highway Bethesda, Maryland

Wednesday, August 22, 1984

Hearing in the above-entitled matter convened at 10:00 a.m., pursuant to adjournment.

BEFORE:

JUDGE PETER BLOCH, ESQ. Chairman, Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

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APPEARANCES:

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On behalf of the Applicants:

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On behalf of the NRC Regulatory Staff:

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STUART A. TREBY, ESQ. GEARY S. MIZUNO, ESQ.

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Office of the Executive Legal Director U.S. Nuclear Regulatory Commission Washington, D.C. 20555

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On behalf of the Intervenor Citizens
Association for Sound Energy:

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JUANITA ELLIS, President MR. WADE

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MR. WADE 1426 South Polk Street Dallas, Texas 75224

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PROCEEDINGS

JUDGE BLOCH: This is Peter Bloch, Chairman of the Licensing Board for the operating license case involving Texas Utilities Generating Company, et. al. Texas Utilities Electric Company et. al, Comanche Peak Steam Electric Station, Units 1 & 2. The principal purpose of this morning's call is to discuss CASE's motion for additional time in which to respond to applicant's motion for summary disposition on designs/design/QA issues filed on August 13, 1984. We also may handle some miscellaneous procedural matters.

On this issue, I think it might be best for the staff to begin since I have information that the staff may not be filing on the time schedule that Mrs. Ellis expects.

MR. MIZUNO: This is Mr. Mizuno. The staff does not approve of Mrs. Ellis's motion for an extension of time, and the staff is also at this point not able to file by the August 23rd date that it had previously thought it would be able to embark on the first group of summary disposition motions. At this time we are still unable to give a revised schedule for submitting them. There are several reasons for the staff's inability to miss the schedule. I don't know whether we have to go into that now, or whether the

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BH NRC-124 T-1 JUDGE BLOCH: Unless Applicants ask, I'm not interested in documenting the reasons. I am interested in being able to make sure our predictions, so that Mrs. Ellis doesn't have to file extensive documents about issues that may not be real, since her deadline, we stated was based on the staff's progress.

board wants to have it documented.

MR. MIZUNO: Right. I believe that we have been keeping Mrs. Ellis up to date as to when we have coming.

I think we told her last week, Mr. Treby, this week...early this week that we wouldn't be making the filing date of the 27th.

JUDGE BLOCH: Okay, but how did she come to believe that you were going to file this whole batch of things a week ago, which is why she filed this motion to not have to meet that rush schedule?

MR. TREBY: This is Mr. Treby. I had had a conversation with Mrs. Ellis some time, I believe it was the end of July, and it was our anticipation that based on the eight or so motions listed here, were going to be able to be completed on the schedule that I indicated to her. That is, some time the week of August the 13th. This was shortly after we had had an earlier conference call in which we had discussed the matter

that Mrs. Ellis should be filing in advance of the

staff's filing, and that we had indicated that we would

keep her abreast of what our schedule was. In

furtherance of that, I indicated which one we thought

we would get done first, in our target deadline. That's

how she got the list that she sent out in her motion.

MS. ELLIS: Yes. This is Mrs. Ellis. In the conversations, I believe, was it yesterday, Stuart,

where you had indicated that it didn't look like you

all were going to be able to get them out on the time

schedule you had indicated.

MR. TREBY: That's correct.

MS. ELLIS: I wasn't aware until this morning,

that the time had been moved back past the end of

the month.

JUDGE BLOCH: Would applicants wish to comment

on these developments?

MR. HORIN: The applicants would like the

staff to put on the record the reasons for their not

being able to meet the schedule they thought they

would.

MR. MIZUNO: There are primarily three

different reasons. The first is that there are still

some open items from those motions which requires

further review, I believe at the site, which I think is

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being conducted tomorrow and Friday. That's one reason. The second reason is that we had committed to the board to try to respond to CASE's responses, prior to putting in our own response. That has slipped us somewhat. So, Mrs. Ellis's comment on why should Mark Walsh's comments have been somewhat comprehensive in interpreting the summary disposition, not all of them. That had caused some slip. The final reason is because the resources of staff consultate are limited, and we currently have four attorneys working on various things that are due at the end of the month. That has resulted in us not being able to put any research into working with the staff on their summary disposition motion and their accompanying affidavit, supporting affidavit.

JUDGE BLOCH: Mr. Horin, it's still your ball.

MR. HORIN: Mr. Chairman. Applicants...we have several points we would like to make. Where we are going to be headed that we are going to ask the board to reconsider its approach of connecting up Mrs. Ellis' clock schedule with the staff, the schedule for filing.

We have already gone through this exercise for several months now, and CASE has been given, what I would characterize at this point, as extraordinary extense of time to...on our motion. Initially we did not oppose to what we thought to be another drawn out

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scheule for responding, because we recognized that there was quite a bit of work to be performed. But, at this point, it has become unreasonable, and applicants are being prejudiced by CASE's failure to provide responses, even on a schedule that would provide for her to respond over three months now, since some of these motions were originally filed.

JUDGE BLOCH: Mr. Horin, would it serve applicant's purposes if we required that there be informal telephone discussions among the parties, which the board might attend, as we did with the CYGNA people, so that CASE can surface as many of its substantive concerns as early as possible, so that the staff will be informed?

MR. HORIN: No. It wouldn't. The time for that sort of exercise is long past. I think that we have had numerous telephone conversations on which both the staff and applicants, and CASE have participated regarding questions from CASE. We have had questions from the staff, and transcribed meetings which transcripts of those have been provided to Mrs. Ellis. In fact, they have been invited to attend, if they wish, and they did attend at least one of them. I don't think that would serve any purpose at this point. I think both sides have their own opinions as to what the

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issue they wish to raise are in areas they wish to inquire into. I don't see that there would be anything to be gained by that.

JUDGE BLOCH: Okay. Now, the only, as I understand it, the only answers that CASE will be delaying beyond August 27, Mrs. Ellis will correct me if I am wrong, are on the quality assurance for design, and on the Richman's. Is that right, Mrs. Ellis?

MS. ELLIS: I don't know at this point. As we indicated in our motion, I wish we could give you something firmer on that, but these are very difficult matters that the staff has indicated, and we also are very limited in our people that we have available to work on...

JUDGE BLOCH: Maybe I misunderstood your motion. I thought that was what the motion was saying.

MS. ELLIS: That was the specific things that we mentioned in the motion. The other things, we had not really specified specifically, I don't believe, when we would be able to respond to them. That's on page 6 of the motion. We discussed that these are the ones we planned to work on right away. But, I think on...

MR. HORIN: Mrs. Ellis, still there?

JUDGE BLOCH: I think, Mrs. Ellis?

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MS. ELLIS: Yes. I'm looking for the reference here for you.

On the top of page 9, I think we indicated, you know, that it is really not possible for us to state with absolute precision when we will be able to reply to all of this. They are very difficult, and as we mentioned there are some items that are still open. We are still getting some things.

JUDGE BLOCH: Okay, which matters are affected by those open things?

MS. ELLIS: Okay. The specific ones that were attached to our answer to the applicants, our letter to the applicants, dated August 13th, regarding open discovery items for motions for summary disposition.

MR. HORIN: Mrs. Ellis, I noted only two items in that letter.

MS. ELLIS: I'll get to the rest of it. On page 2 of that item, we indicated regarding the A500 Steel matter, which there is indeed still an open item where they are supposed to supply specific supports to certain criteria which we gave the applicants on July 29th. We still need those.

JUDGE BLOCH: Okay. Mr. Horin, is that correct? Do you have a time schedule for supplying that?

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MR. HORIN: I'm going to be there at the site tomorrow, and I have instructed them to have that available for me when I get down there. So, I will agree with Mrs. Ellis that that has not been provided.

JUDGE BLOCH: So we, of course, will not require you to file on that until you have got that sample, and have a reasonable time to study it. So, aside from that, are there other matters that are open?

MS. ELLIS: There was another one, I believe,

MR. HORIN: That was the safety factors in which, I believe four out of 44 references are still outstanding.

JUDGE BLOCH: Is that right, Mrs. Ellis?

MR. HORIN: In fact, there are only a few of those I see as no cause for delay in preparing, preparation.

MS. ELLIS: On that one...also there are some things...

JUDGE BLOCH: Wait, let's clarify that. Is Mr. Horin right?

MS. ELLIS: There are some items that are still open. I don't know without having seen the items whether they are cause for delay or not.

JUDGE BLOCH: Mr. Horin, what are these items?

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Judge.

MR. HORIN: There were over 40 references...

JUDGE BLOCH: I don't want to know that. I want to know what is left.

MR. HORIN: I don't know the specific titles of the items.

JUDGE BLOCH: Unless I know what they are, I can't tell whether they are cause for delay.

MR. HORIN: Well, I believe that the fact that we have already provided virtually all of those, is certainly no cause delaying the preparation of that. We are still obtaining those documents, but I don't believe a small fraction alone, gives justification for a wholesale long extension of time.

JUDGE BLOCH: Could you tell us what these references are. Because, for some things it wouldn't give ay justification, and for others it would. What are these references that they are asking?

MR. HORIN: They are different reports or studies that were referenced for different purposes in the motion for summary disposition on safety factors. I don't have the list in front of me.

JUDGE BLOCH: Unless there is a substantial misstatement about that, Mrs. Ellis, in which case you will notify us, I don't think that the outstanding four references are reasons for not answering. You can

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supplement if you learn anything from those references that you would like to add. I don't think that is a reason for not answering.

MS. ELLIS: Well, we are not really delaying on answering this anyway. On the safety factors, there is one other point. I think that as we are answering some of these others, it's becoming obvious that some of the safety factors that applicants are relying on may not in fact exist, and this may impact our answer on the safety factors. I think that at this point Mr. Walsh is working on the Richman insert answer, which is one of the things he is most concerned about.

The other ...

JUDGE BLOCH: Why don't you reference in your safety factors filing those other areas where case believes it will be showing the safety factors have been eroded. Then, you will, we will look at those other answers to see whether you have demonstrated that. In other words, file it, but reference what you are still working on.

MS. ELLIS: Okay. We will see what we can do on getting something off on that. You would like to have something in hand on it right away, in other words...

JUDGE BLOCH: Well, I think it is certainly

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going to facilitate the staff. At this point, the staff is now committed to review your filings in their responses. I would like to have them see your finished filing so they can do that. I think that is the maximum use the board can make of your filing, because the staff's analysis should be helpful to us in deciding he weight to place on your filings. I think their analysis can often be helpful to us. I'm not saying that it is determinative. It certainly can't be. That's not the way these proceedings work. But, we want to see their analysis.

Now, it sounds to me like we should have a firm target of concluding all of these by August 27th, except for QA for design, Richmans, and A500. On the QA for design, the board has asked for further information from CYGNA, which we consider to be important for our evaluation of QA for design. Mr. Horin, have you been in touch with them to say, to see what their schedule is on supplying that information?

MR. HORIN: Which information is this? Refresh my memory.

JUDGE BLOCH: We made a call to you, and my memory is not as fresh on exactly what I asked. They were supposed to memorialize the request, and I haven't seen a memorandum of the request.

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MR. HORIN: I recall, you mentioned at one point you had requested the schedule for closing out certain open items.

JUDGE BLOCH: Okay. This was earlier than that I believe. The problem was that for three of the, for three of the design groups, we did not see on the chec lists that were used by CYGNA an indication that they had examined the extent of delay between the finding of nonconformances and the resolution of nonconformances.

MR. HORIN: That does not ring a bell with me.

JUDGE BLOCH: I'm sure you would have

remembered that, had I told you. I recollect having

called one of applicants' people, but I can't tell you

who it was. Mr. Reynolds, is that more familiar to you?

MR. REYNOLDS: Not at all.

them for that, and we wanted greater documentation of the dates which the nonconformances were found and resolved. They gave us, in one table on ITT Grinnell, the dates on which certain nonconformances were resolved, and we found, Dr. McCullum found the dates in which those items had arisen. We were able to make a comparison. But, we were asking for greater help when they get to the other three design groups.

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MR. HORIN: I don't know what to say. I don't know anything about it.

JUDGE BLOCH: Gkay, maybe you people can just check into what the schedule would be on that. I also asked for a schedule from CYGNA on when they are going to resolve those open items. They said it was interactive with TUGCO. You had certain items you had to give to them. Can we get a schedule on the resolution of those two open items in the CYGNA report?

MR. REYNOLDS: Let me suggest that we talk to Williams, or Mr. Pigott. Then, if we have questions between us, we can call the board back and try to clarify exactly what the board wants.

JUDGE BLOCH: Great. Alright. I do want to have that information be part of the analysis of the delay for QA for design. So, I think it would be helpful for setting a deadline for Mrs. Ellis if we find out when that additional information may be supplied by CYGNA. Now, the person I called on that was Mr Pigott, and I had understood he was going to write a memorandum that would inform everybody within one week of what I had asked for. That I haven't seen, so I have to be in touch with Mr. Pigott about that.

On the Richman's, do you have a specific comment, Mr. Horin?

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MR. HORIN: I do not know what Mrs. Ellis's reasons for delay might be on that.

JUDGE BLOCH: May I ask the staff whether a discussion about the progress that the intervenors have made on the Richmans is going to be helpful to them in reaching their conclusions. Would they be interested in some informal conferences to see the nature of the work that is being done?

MR. MIZUNO: Do you know where Mrs. Ellis, and Mark Walsh and Jack Dill (phonetic) have a problem with the applicants' response?

JUDGE BLOCH: Yeah. The areas that they are analyzing in depth, and what they have found so far, so that you people can be abreast of them, and not be delayed after you have finished most of your work. Mrs. Ellis, can you understake to make sure the staff is informed, and that the applicants know what you have told them?

MS. ELLIS: I'll attempt to. I would like to say that that is a very akward procedure for CASE at this point, because we have so little time to work on this, if we have, for instance, a conference call in the evening, it takes about, let's say 1/6 of the amount of time that we may have to work during the whole week on it.

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JUDGE BLOCH: Well, maybe you don't have to do it by conference call. It is possible that Mr. Walsh has already outlined the major parts of his concerns, and has a notion of why he thinks particular documents are going to be helpful to him, and what he is looking at. It is a question of just a summary of the major points that he thinks the staff is going to have to wind up analyzing because of the work he is doing.

MS. ELLIS: Okay. There are some things regarding the Richmans. In looking back at my notes of the August 6th conference call. As I said, I don't have yet the transcript from it. But, in looking back at the notes, we asked for some information on cynched up U-bolts, axial restraints, Richman inserts, and stability during the August 6th conference call. Now, we received something in the mail yesterday. I haven't even had a chance to look at. I don't know what it is.

JUDGE BLOCH: Mr. Horin, do you think that is the complete response that is relevant to Richman, or don't you know what it is?

MR. HORIN: No. I know what it is. That is complete response to what information she had requested with respect to Richman. There was one open item, which I should receive today, and that Mrs. Ellis would have to do with the axial restraints, I believe. But, that

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13,982 will be complete as of the entire set of requests from Mrs. Ellis will be complete as of today, once I get the information.

MS. ELLIS: As I said, we haven't had a chance to review that. So, I'm not sure what the status is on those. But, at any rate, we don't just receive them and sit right down and write an answer. We do have to have time to look at these answers and to analyze. So those four are, we do have some information of which we either just received, or I assume, will be receiving on those that are still open, on those particular four. Al to there is another matter, which as I mentioned, we need to get into regarding, I believe, stability from that conference call. Before we do that, there is another matter we mentioned in our motion ...

JUDGE BLOCH: What do you mean we have to get into stability. What does that mean?

MS. ELLIS: It's the one I mentioned at the very beginning in the off the record discussion, where we have reached an impass on their supply of the documents we requested.

JUDGE BLOCH: Okay. Let's now put that on the record.

MS. ELLIS: Alright. This has to do with the stability affidavits. On page 11, it discusses some ITT

13,983 1 Grinnell interoffice memorandum. There were some 2 attachments, there was attachment Al, A2, and A3 to the 3 applicants' affidavit. In our discussions regarding 4 these, on page, on attachment A, which is dated April 5 2, 1982, there is a memorandum, and an internal 6 memorandum to the on-site ITT Grinnell representative 7 from his home office. It references a request for information dated October 12, 1981, which is also 9 attached. In this memorandum, it states a general 10 answer can not be generated per the above request for 11 the following reason. And, among those reasons was 12 listed, could you define the stability problem in 13 greater detail, what is the weld configuration, do you 14 have two or three assemblies of this type, or 2,000? 15 Then he suggests that they contact ... 16 17

JUDGE BLOCH: Okay. So, you want the followup memoranda, as being essential to your understanding.

MS. ELLIS: Right. The followup information in the internal memoranda, any further ... anything subsequent to that that has to do with this particular matter, whether it is an ITT or a two or three back and forth, anything that has to do with this issue.

JUDGE BLOCH: Mr. Horin, what's your problem in providing that?

MR. HORIN: As I explained to Mrs. Ellis on

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the conference call, applicants provided that information to demonstrate the fact that we had identified this facility issue in early 1981, and continued to follow up on it. We described the entire process for the resolution of the facility issue from the process standpoint. My point to Mrs. Ellis was that for those purposes, and that's the purpose, the only purpose on which we relied on those other memoranda in our statement of material facts. Subsequent, if there are any at all...

JUDGE BLOCH: Mr. Horin, may I ask is this in the motion on QA for design?

MR. HORIN: No. This is in the stability motion.

JUDGE BLOCH: Okay. It sounds.

MR. HORIN: That's a reference for QA for design.

JUDGE BLOCH: Okay. So the substance of the conclusions in the memorardum were not being used by you, though. Is that the point?

MR. HORIN: That's the point. We had relied on those to show the process involved. Mrs. Ellis's request, in my opinion was not relevant to the point which we were trying to make with those documents, and that she disputed the adequacy of the process. She can

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do that with the documents we have providided, because

those are the ones we felt demonstrated what had occurred.

JUDGE BLOCH: The reason that's important is that her request is for documents on which you relied in your filing, is that right? You are saying you only relied on this one document and not on the follow up

MR. HORTN: Well, I didn't even say if there were any follow up documents. I relied on that document and a prior memorandum to demonstrate where the process that occured, in deliberating over the facility, and not with respect to the substance.

MS. ELLIS: Judge Bloch, there is a...

JUDGE BLOCH: Wait a minute. Is Mr. Horin finished on his discussion?

MR. HORIN: Yes

MS. ELLIS: There is a statement in applicants' material facts, item 4, where they state applicants properly identified and acted to correct potential instabilities and pipe supports at Comanche Peak in the normal course of the design process. We think that this information is certainly relevant to the materials in that particular statement.

MR. HORIN: That or this material fact

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JUDGE BLOCH: You want to find out how they actually carried out that responsibility, Mrs. Ellis.

MS. ELLIS: Right.

JUDGE BLOCH: Is that the point?

MS. ELLIS: Yes, it is.

JUDGE BLOCH: I'd like to know if the staff is interested in seeing this internal analysis information?

MR. MIZUNO: Yes.

JUDGE BLOCH: If the staff wants to see it, then it seems to me it ought to be delivered to the parties.

MR. REYNOLDS: Could we learn why the staff wants to see it?

MR. MIZUNO: Because CASE points to you that it is part of their...

JUDGE BLOCH: No. CASE hasn't been told if they can get it yet. My question is whether the staff thinks it wants the analysis that was done internally on stability problems.

MR. MIZUNO: Not at all. I don't see why we have to have it right now. We don't have an independent need for it other than the fact that if CASE is going to get it, then we would also like to be provided a

BH NRC-124 T-1 copy.

JUDGE BLOCH: Okay. I thought possibly you would have an independent need to see the way in which the applicants dealt with this analysis.

MR. MIZUNO: We are having a meeting. Part of the reason for the people going down tomorrow, having a meeting tomorrow and Friday to talk about the summary disposition motion on stability, and the staff, the two staff people that are reviewing that summary disposition motion have their own set of questions. I have not discussed with them those questions, and they may very well ask for that. But, I was just asking for materials if they were going to be provided to CASE that we also be provided a copy. That was my only reason for asking it. I do not intend to say that. I saw a need for it now, as part of the staff's analysis. Because, I don't know what the staff wants to look at.

JUDGE BLOCH: So you will tell them about the existence of those documents, so they will know whether or not to request them.

Mr. Horin, if this were during the discovery period, as a hypothetical, would those documents be available to CASE, or is the argument that you're making at this time, this late stage in the case they should not be made available.

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MR. HORIN: It's a two prong argument at this late stage. They, I think CASE needs to show a clear need for that information to respond for motion for summary disposition. I think that they cannot show that clear need, because the specific material facts, which Mrs. Ellis quoted to the board, those stick to the schedule, and the process of the resolution of the stability questions, and not to the technical resolution, the technical analyses that may have been performed. That is the only purpose that applicants use those documents for.

JUDGE BLOCH: Okay. Mrs. Ellis.

MS. ELLIS: Excuse me. I think that there is a misconception of what we are asking for here. We're not asking just for analyses or anything like that that might have been done. We are asking for any memorandum or any further discussions or any memos or any phone calls that have been documented, anything like that that went back and forth, either internally with ITT Grinnell, or with ITT Grinnell and someone else, involved with the applicants, or internally with the applicants. Promptly, I identified and acted to correct these potential instabilities. There is a great time lag there between the April 1982 memorandum, and September of 1982, when the applicants acted. If there

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BH NRC-124 T-1 is no documentation which exists, that in itself, we believe is significant. If there is further documentation, we believe we should be provided.

JUDGE BLOCH: Mr. Reynolds and Mr. Horin, this was the issue on which the board made adverse findings on, December 27, 1983. The issue of whether there was prompt quality assurance, with respect to stability issues, seems to me clear that Mrs. Ellis's request should be granted, because the record would not be adequate unless the efforts of the applicants to promptly deal with the stability questions is demonstrated on the record. That's the one most important area of promptness of QA for design that the board has been interested in. So, I will have to grant Mrs. Ellis's request on this.

So, Mr. Horin, is there any other relief that the applicants request. We are going to ask Mrs. Ellis.

MS. ELLIS: Excuse me, one more thing.

JUDGE BLOCH: Yes.

MS. ELLIS: One more point that is in our motion is that Mr. Walsh and Mr. Doyle. Mr. Walsh, specifically in his affidavit states that he believes that the CYGNA report, which we just recently received, contains information important for the resolution for these motions for summary disposition.

Last night, he sat down and went through, identified some specific documents which he would like to have in regard to several of these motions for summary disposition from the CYGNA report. This is a new report, which has just been received recently, and we haven't really had an opportunity to review it.

JUDGE BLOCH: Alright. I think the proper way to respond on that, Mrs. Ellis, and the applicants will correct me if they have a problem with this, is that you should indicate in your response for summary disposition.

MS. ELLIS: Uh huh.

matters raised by the motion on which you are not able to respond at this time, because certain documents are needed with respect to the CYGNA report. You will demonstate that that need is relevant and germaine, and that you, therefore, can't respond properly without those documents. Now, I would urge that you also file a discovery request with reasonable speed, so that everyone will be informed of what those documents are, and try to remedy it if there is genuine issue of fact that can't be resolved properly without that.

Mr. Horin, is there any problem with what we have done?

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MR. HORIN: Yes, Mr. Chairman. The CYGNA report, Mr. Wade can correct me if I am wrong, was distributed to all of the parties, at least six weeks ago. Mrs. Ellis represents a motion that we are addressing today, that Mr. Walsh has had no more time than just scan a few pages of the CYGNA report. I believe our motion is dated the 13th. That Mrs. Ellis and Mr. Walsh would have had no more time than to just scan a report in over a month of time demonstrates a lack of effort to inquire into, you know, matters that they believe may be relevant. I think that because of that delay on their part, I think that there is really no cause for granting discovery on that. We have had...

JUDGE BLOCH: Alright. What I said, Mr. Horin, was that if there was something in the CYGNA report that made them believe there are essential documents, so that you have not demonstrated that there is no genuine issue of fact, that they would mention that. The only purpose of filing a discovery request at this point is that they may request documents, and it will be clear to you that you haven't demonstrated the absence of a genuine issue of fact.

MR. REYNOLDS: Mr. Chairman, this is Mr. Reynolds.

JUDGE BLOCH: Yes.

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MR. REYNOLDS: I would object to the procedure on other grounds. That is, it creates yet another round of pleading. That, in my opinion is unnecessary. I can predict with a great deal of certainty, that Mrs. Ellis will have areas in her summary disposition interest, where she claims that we can't proceed because there are documents relevant to the CYGNA report that are also relevant here. That means that we have to respond, the staff has to respond, the board has to rule, the board discovery, more documents, more delay.

Isn't it time to hold feet to the fire and get on with it?

JUDGE BLOCH: My problem is, Mr. Reynolds, Section 2.749C, which provides the intervener's with the right to show as for reasons stated, that they cannot present by affidavit facts essential to justify the opposition. Now, are they going to have to show why those facts are relevant and important. But, it seems to me they have got the right under the summary disposition proceeding, which is the framework for going forward.

MR. REYNOLDS: First, the summary disposition procedure also contemplates timely responses by the parties, not three month, four month delays.

JUDGE BLOCH: Okay. Now, on the other hand, we

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have a large volume of responses to make, and the board has greater discretion than it ordinarily has to grant you summary disposition motion. We will only be upholding CASE on 2.749C if we think that we can't reach a reason conclusion on the issue unless we see those documents.

MR. REYNOLDS: Well, do you contemplate that such a response by CASE will call for responsive pleadings from Applicants and staff?

JUDGE BLOCH: Usually there are no such responsive pleadings. The only circumstance for responsive pleadings are with the discretion of the board in this case. Because, the board feels that it

responsive pleadings. The only circumstance for responsive pleadings are with the discretion of the board in this case. Because, the board feels that it needs assistance. Now, in fact, we asked applicants whether they chose to respond to the last two CASE, to the CASE filings in response, so far, and I haven't heard from the applicants about that.

MR. HORIN: The applicants do intend to respond. There are several matters which CASE raised which we think require a response.

JUDGE BLOCH: What time period is reasonable there?

MR. HORIN: We would anticipate filing, at least to the view that Mrs. Ellis has responded, by the end of next week, I believe.

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BH NRC-124 T-1 JUDGE BLOCH: If that was an answer to a motion for summary disposition, would that be timely?

MR. HORIN: Pardon?

JUDGE BLOCH: Would the time of the trial be within the limits to filing an answer for summary dispositon?

MR. HORIN: Perhaps for future filings.

JUDGE BLOCH: No. On this one.

MR. HORIN: I don't have the date that she filed, but I think that if we would have known that was the schedule the board would have liked, we might have...

JUDGE BLOCH: Well, I'm just wondering if you are holding the intervenors to a higher standard than you are yourselves. I mean, these are complex technical issues, and you are trying to respond.

MR. HORIN: Certainly not. I think the point which the applicants wish to respond to, with respect to CASE's motion, a matter which CASE has raised, which are, in our opinion, irrelevant to the motions that we have filed. I think, because they are technical matters, applicants response would be able to assist the board and recognize that those are irrelevant points that CASE is trying to raise. I think we need to, and we are not asking for an inornate amount of

time. I think that the regulations call for a 20 day response to motions for summary disposition. I would say that if applicants provide responses by the end of next week, that's approximately within that time frame.

JUDGE BLOCH: Okay. Now, we have authorized these replies. They are not of right. The reason we have authorized them is that in our review of CASE's responses, we saw technical issues that we were not sure, were or were not relevant. That is really the reason that we wanted a further response.

MR. HORIN: That's the applicants follow also, and that's why we would provide response.

JUDGE BLOCH: Okay. Now, Mr. Horin. In our addition to our asking for CASE to respond on all of the matters except for QA for design and Richmans and A500...

MS. ELLIS: Judge Bloch.

JUDGE BLOCH: Yes, Mrs. Ellis.

MS. ELLIS: We may need to pursue this further when we have had a chance to review the applicants answer which we just received yesterday. We are not ready to stipulate at this point that this is, indeed the answer to everything that we have asked for.

JUDGE BLOCH: I agree. But, what I have said, what I am going to say that except for QA for design,

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Richmans, and A500, we would like you to respond by August 27. Is that going to be feasible.

MS. ELLIS: Given the number of them, I really doubt it. In fact, the ones that we asked for information on in the conference call, I would suspect that those we will not be able to answer that quickly, because it does take some time. We are going to be working on answering these others, we won't have time to be doing both at the same time. The ones that we have asked for information on were sinched up U-bolts, axial restraints, and the Richmans, which is already included, and the stability. The stability, we just ordered this morning that they supply this.

JUDGE BLOCH: They sinched-up U-bolts is also an open matter in the CYGNA report, and it seems to me, kind of pointless until CYGNA has finished that analysis to go forward with that motion. There is no way the board could grant summary disposition on sinched up U-Bolts without waiting for that response.

Now, what were the others?

MS. ELLIS: The other one was stability, which is one that we just, you just ordered the applicants to supply some information on this morning, which obviously, we don't have yet.

JUDGE BLOCH: Okay.

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13,997 1 MS. ELLIS: The other one that we asked for 2 information on in the conference call was axial 3 restraint. JUDGE BLOCH: And, do you have that information? 5 MS. ELLIS: I don't know if that was part of 6 what was provided yesterday. Did you know, Bill, if that was? 8 MR. HORIN: There were two or three requests 9 regarding axial restraints. We provided all but one of 10 those with that letter. The other is the item you will 11 be receiving today, in which I can work out tonight. 12 MS. ELLIS: So, we still do not have that at 13 this point and time, either. 14 MR. HORIN: I don't believe that that is any 15 reason for delay. We have provided all but that item 16 with respect to that motion now. 17 JUDGE BLOCH: If that item is essential, Mrs. 18 Ellis, the same thing would apply as we stated before. 19 You will show why it is essential, and that will be a 20 ground for denying summary disposition. 21 MS. ELLIS: Alright. 22 JUDGE BLOCH: So, I see five items that we 23 would like to have additional time for CASE on, but 24

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only five. The others should be done by August 27th.

1 The five are the cynched up U-bolts, QA for design, 2 Richmans, A500, and stability. Now, I think of those, 3 you, the applicants believe that you now have 4 everything you need on the Richmans. So, I'd like that 5 to be completed by Septemeber 10. 6 JUDGE BLOCH: Right. Now, September 10 is 7 actually the first day of the hearings, so I guess we 8 better make it September 7th. 9 MS. ELLIS: I don't imagine that I will be 10 attending the hearing, if that has anything to do with 11 the board's order, unless the board needs it. JUDGE BLOCH: Well, if you want until 12 13 September 10, then it doesn't matter. 14 MS. ELLIS: That would be very helpful for us. 15 JUDGE BLOCH: Alright. Why don't you take till 16 September 10? 17 MS. ELLIS: Alright. That's on the Richmans. 18 JUDGE BLOCH: On the Richmans. On the other 19 items, we will set deadlines as soon as we have been 20 informed that the information has been turned over. 21 MS. ELLIS: Alright. That will be on the A500, 22 the QA for design. Now, we do have some additional ... 23 JUDGE BLOCH: Actually, let me build in an 24 incentive there. On those items, we are, I think all of 25 the information to be turned over is really major in

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importance. We will allow the full 20 days provided for in the rules for each. That means, as soon as applicants have placed those things in your hands, you will have the 20 days provided for in the rules, and only those 20 days.

MS. ELLIS: Okay. Now, that would be 20 days to put it in the mail, right, for overnite delivery.

JUDGE BLOCH: Yeah. But, you should put it in for overnite delivery.

MS. ELLIS: That would be on the...now the QA for design, there are some additional questions which we have on that one.

JUDGE BLOCH: Okay. Do the applicants agree that those have to be turned over. I don't know what those questions are.

MR. HORIN: Mr. Chairman, I don't know if you have seen Mrs. Ellis's request, but she filed a letter 6 weeks, requesting informally, discovery with respect to 142 items. The letter is, I believe, dated the 15th, that's 6 weeks after applicants filed their motion.

Applicants intend to inform Mrs. Ellis that that, the wholly unreasonable response, and that it would be unduly burdensome on applicants. We would have to spend hundreds of hours obtaining all of those documents, and it would take, Mrs. Ellis, months, even to simulate

BH NRC-124 T-1 that material.

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JUDGE BLOCH: Mrs. Ellis, I think what you will have to do is use the absence of those documents as a reason for denying summary disposition. You will have to show why the board should not consider that the record is adequate, and cannot reach a reasoned conclusion without those documents.

MS. ELLIS: Alright. On the A500 steel matter, that will be 20 days after we received the document?

JUDGE BLOCH: That's correct.

MR. HORIN: Before we ask, does that put Mrs. Ellis on the August 27th schedule for the design QA?

JUDGE BLOCH: No. Because the documents outstanding there, that the board was referring to are the CYGNA documents. The response to the board's questions to Mr. Pigott indicating whether the checklist that CYGNA used for three of the four piping contractors included this matter, and asking for more thorough documentation on the basis for concluding that there was reasonably prompt resolution of QA design deficiencies.

MR. HORIN: Mrs. Ellis's schedule is what then?

JUDGE BLOCH: Her schedule is 20 days after she receives the response from CYGNA.

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MS. ELLIS: On the A500 steel then, it would be 20 days after we get the information which is still outstanding?

JUDGE BLOCH: That's correct.

MS. ELLIS: On the Richman inserts, 20 days from the time we received the information which is outstanding.

JUDGE BLOCH: That's right. Now, you may have that now, right?

MS. ELLIS: I don't know.

JUDGE BLOCH: Wait a second. On the Richmans we already set a deadline with you, just now.

MS. ELLIS: Let's see ...

JUDGE BLOCH: That's the 10th of September.

MS. ELLIS: I'm sorry. Okay. September 10th on the Richman. On the sinched-up U-bolts...

JUDGE BLOCH: That will be 20 days from the time that CYGNA completes its analysis.

MS. ELLIS: And also, we have some outstanding requests on that.

JUDGE BLOCH: Okay. Now, are those admitted by the applicants to be valid outstanding requests?

MS. ELLIS: Unless it was included in the information we just got yesterday.

JUDGE BLOCH: On the cynched up U-bolts. Do

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BH NRC-124 T-1 you think they are a valid outstanding request that Mrs. Ellis had?

MR. HORIN: I believe that the only outstanding request on that was material that we provided with a letter that she received yesterday.

JUDGE BLOCH: Okay.

MR. HORIN: Again, the only thing ...

JUDGE BLOCH: In that event, the only thing you will do with missing documents other than the CYGNA analysis of the sinched-up U-bolts is that you will use them as grounds for denying summary disposition.

MS. ELLIS: Alright.

MR. HORIN: What is her schedule, then, for sinched-up U-bolts?

JUDGE BLOCH: Twenty days from the time she gets the CYGNA analysis. That sounds to me like that's going to be the last one she's going to be doing. It sounds to me like that's the most delayed one.

MS. ELLIS: Also, on the axial restraint, unless that was included in the, as you mentioned yesterday, then from the time we received the information that we request.

JUDGE BLOCH: I think we included axial restraints by the ones that you had to finish by the other day, August 27th, and if there is a document you

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don't have, you will just give that as a ground.

MS. ELLIS: Okay. Ability when we received the information that the board ordered today ...

JUDGE BLOCH: That's correct.

MS. ELLIS: Two days from that day.

JUDGE BLOCH: Now, in fact, that stability portion will be cross referenced on the QA for design filing, when you make that one.

Because, it sounds to me like the information that you are getting is relevant both to the merits, may be relevant to the merits of the stability. More importantly, the reasons the board required it to be turned over, that it is relevant to promptness of QA for design.

MS. ELLIS: Alright. There are several of these that do apply in both places.

JUDGE BLOCH: But, to be clear, you will have to file the QA for design anyway, but just cross reference that you are going to have that item discussed in the stability answer.

MS. ELLIS: Alright. Okay. Alright, and ...

JUDGE BLOCH: Well, unless you got it first, which seems somewhat likely also.

Alright. Okay, those are the MS. ELLIS: specific ones, then, I believe. I think that covers all of the specifics of those 6 that we had disussed. Okay, the rest of them then, are due, now there is one other one before we get off of the subject of the ones that are open. There is one other discovery matter which we would like to get further information on. It's discussed in our answer, our partial answer and opposition to the fuel load. It's on page, it begins on page 12, and that has to do with the crossover leg for the main coolant system, cross over leg restraing. I don'tknow if everyone has had a chance really to review that, but we will...

JUDGE BLOCH: We know that was the subject of a violation found by the staff.

MS. ELLIS: Yes. As we discussed in here, we believed that this could be applicable to the upper/lower lateral restraints as well. And, we would like to ask for further discovery on this particular matter.

JUDGE BLOCH: "e will not consider that relevant to the upper and lower lateral restraints. Those other supports are going to have to work. If they don't work, the design isn't adequate. So, we won't consider it relevant to the upper lateral restraints. Mr. Horin, what do you think about discovery on this matter?

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BH NRC-124 T-1 MR. HORIN: Mr. Reynolds has been handling that motion.

MR. REYNOLDS: Are you talking about discovery on the 50/57 C?

JUDGE BLOCH: The, what are they, their angular restraints on the steam generator?

MS. ELLIS: Let's see, they are, they are referred to here as the main coolant system cross over leg restraint.

JUDGE BLOCH: Okay. Mr. Reynolds, if you are not prepared to respond, there is no need to now. You just received it two days ago.

MR. REYNOLDS: Well, let me say without fully responding that what we have here is Mrs. Reynolds, (laughter), heaven forbid.

MS. ELLIS: Amen.

MR. REYNOLDS: Again, parading staff documents before the board containing some nexus between the documents she is parading and the issues in contention. The fact is, that the staff has issued an inspection report on this matter. That doesn't make it relevant to the issue before the board in the 50/57C motion. The question before the board is, are the activities for which authorization had sought relevant to the contention before the board?

JUDGE BLOCH: Okay, Mr. Reynolds, I think it is entirely irrelevant to the 50/57C motion. Let me put your mind to rest on that. But, I think it may be relevant to the pending contention, that is, that there was actually a major safety system on which there were not even procedures for QC inspection. The question is, that I would like the applicants to respond to is whether or not discovery with respect that that violation is an order in this case.

MR. REYNOLDS: No. I think not, because discovery is only permissable when you have a contention, and that this is not accepted as relevant to the contention, or as the contention itself. Then discovery on the question is not appropriate.

JUDGE BLOCH: The failure to have a QC system at all on this particular portion of the safety systems of the plant is not relevant to the impending contention?

MR. REYNOLDS: If Mrs. Ellis cares to include this as part of the pending contention, she should file a motion to that effect. To simply throw before the board a document in the context of a totally unrelated matter shouldn't raise it to the level of something that is the subject of discovery.

JUDGE BLOCH: Okay. I would like you to

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respond to that as if it were a separate request for discovery within the admitted contention. I just don't want to make Mrs. Ellis file over something she has already stated. I will agree with the applicants right now, that I don't see its relevance to the request for fuel load. But, I do think it needs to be responded to whether or not it's a matter that the board must permit discovery on, and that the board must know about as to how this event occurred, that there was no QC procedure for that part of the plant.

MR. REYNOLDS: We'll file that response.

JUDGE BLOCH: If that, in fact, occurred, you may have actually been denying the violation for all I know.

MR. REYNOLDS: I haven't investigated it myself.

JUDGE BLOCH: Okay.

MR. REYNOLDS: While we're on the 50/57C. If we are done with the other matters, I would just like to know whether the board contemplates another round of filings by the applicants. I don't know what a partial answer by CASE means. I, of course, would take the position that CASE has the opportunity to respond once, and it has done so.

JUDGE BLOCH: We're reserving our decision

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until we see the staff response, which we understood we 1 would receive today. Is that still the target? Mr. 2 Treby? 3 MR. TREBY: Yes. I'm sorry, we 4 (inaudible) on. Yes, we will be hand carrying our 5 response over to the assistant's office. 6 JUDGE BLOCH: Okay. We were just waiting for that, Mr. Reynolds. If we need further information, we 8 will be promptly in touch with you. 9 MR. REYNOLDS: Well, then we won't file 10 anything on that. 12 MR. REYNOLDS: Thank you. 13 JUDGE BLOCH: 14

JUDGE BLOCH: I think that's probably right.

That is right. Are there any other matter we need on the record?

MS. ELLIS: Just to be clear on the rest of these items, we are to, on the axial restraints I have a note here that says August 27th. Was that not August 31st?

MR. HORIN: I had August 27th also.

JUDGE BLOCH: I had said August 27th, August 31st the previously established target date?

I was thinking the end of the MS. ELLIS: month, I don't know.

JUDGE BLOCK: The reason I said the 27th, that

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BH NRC-124 T-1 that had been the date that everyone was discussing.

MS. ELLIS: I don't have my calendar in front of me. Is that on a Friday?

MR. HORIN: Monday.

MS. ELLIS: Monday. I had in mind the end of the month we were talking. I don't know if we can meet that deadline. We will do the best we can, but I really doubt that we will be able to do that.

One of our problems is that the weekend is very important to us, because it is the only time when Mark Walsh has time to really devote like a full day at a time to this.

JUDGE BLOCH: Your problem is that you can't type it all up by the 27th?

MS. ELLIS: Right. And he get it all to me, and get it typed up and get it run, and get it off in the mail, physically.

JUDGE BLOCH: Why don't we make it the 29th?

MS. ELLIS: The 29th?

JUDGE BLOCH: That's a Wednesday.

MS. ELLIS: That would be helpful. Now, the rest of the ones, other than these six that we specifically discussed, are to be also filed by that date, is that correct?

JUDGE BLOCH: Yes, by the 29th.

BH NRC-124 T-1 MS. ELLIS: Okay, and that will be in the mail for overnite delivery on the 29th.

JUDGE BLOCH: Okay. I would like the applicants, when they receive the CASE responses, to promptly notify us whether they intend to respond further.

MR. REYNOLDS: The applicants will do that.

JUDGE BLOCH: Incidentally, that same procedure of front notification should occur with respect to staff responses. If the staff makes a response that the applicants would like to respond to, promptly notify us. In the instance of the staff responses, we would like further justification for the reason, for wanting to respond.

JUDGE BLOCH: Okay, are there other matters?

MS. ELLIS: There is one further thing on the

CYGA report. We are, we have covered that, I think in

regard to the motions for summary disposition, and they

reported thorough. Are we to be afforded discovery on

it?

JUDGE BLOCH: As I understand the applicants plan, correct me if I am wrong, Mr. Reynolds. You plan to move for summary disposition on the matters related to the CYGNA report, is that correct?

MR. REYNOLDS: That's correct.

BH NRC-124 T-2 MS. ELLIS: They're going to file a motion for summary disposition on the whole CYGNA report?

response can include information that you need in order to evaluate the report. Now, I would suggest that promptly, as promptly as you can, that you formulate a list of areas of discovery, so that the applicants can decide whether or not to voluntarily turn some of those over. They may, you may indicate to them that you, why you think those documents are crucial, so that they will know whether or not to give them to you, rather than losing on their motion for summary disposition, or having to have another round later.

MR. REYNOLDS: Mr. Chairman, I think that is a good idea. I would suggest that Mrs. Ellis provide us with a list promptly, even before we file our motion.

MS. ELLIS: I object to that.

JUDGE BLOCH: That was what I was suggesting.

MR. REYNOLDS: That's what I thought.

MS. ELLIS: Before we know what they are saying, we are supposed to file?

JUDGE BLOCH: In other words, in reviewing the report you see areas, important areas to you, which there are safety issues, do you think are poorly handled or are open, or you can't decide about because

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BH NRC-124 T-2 there is documentation missing. We're trying to get things done expeditiously. Let's not sit on that, and then spring it.

MS. ELLIS: We're not sitting on anything, Judge.

JUDGE BLOCH: But, Mr. Walsh was doing some reading of the CYGNA report.

MS. ELLIS: Yes. But he will stop that if we are not going to use it in these answer for summary disposition. Because, we have got to do first things first, and I think that's got to be first. We won't have an opportunity to do that until we have a motion for summary disposition to answer.

JUDGE BLOCH: I'm sorry. Why won't he be able to use the CYGNA report on his motions for summary disposition?

MS. ELLIS: If we don't have discovery on the item, the things that we would have got discovery on, we will not be able to...

JUDGE BLOCH: That's correct. To the extent that you are going to identify those matters in your answers on summary disposition, of course, the applicants will be on notice that those items are considered important by you. So, they would have that by August 29th.

BH NRC-124 T-2 I would just urge that in the interest of fairness and openness, that by August 29th any important matters in the CYGNA report that you know you need discovery on, that you tell the applicants about also. Also, by August 29th.

MS. ELLIS: Okay. There is one further matter that we had discussed with the staff, and we haven't had time to discuss with the applicants. We talked to the staff yesterday. If we are through with the motions for summary disposition. Anyone have anything else on...

JUDGE BLOCH: Anyone else have anything else on the motions for summary disposition?Okay, please continue, Mrs. Ellis.

MS. ELLIS: Alright. Can you hold just a moment and let me get my calendar?

On the welding findings, rather than have them in on August 31st, would it be possible for us to file them on, we would have said on Monday, but since that is a holiday, I guess on Tuesday, the fourth for arrival on the 5th, which would be two working days extension. Two working days for everyone else. It would mean a lot to us, being able to work on it over the weekend. The staff has indicated they had no objections to that.

JUDGE BLOCH: Applicants?

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MR. REYNOLDS: No objections, assuming that's

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the date for everyone.

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MS. ELLIS: Yes, certainly.

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JUDGE BLOCH: Mr. Reynolds, I know that the verbal response to the question was yours. Was the

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nonverbal response also yours?

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MR. REYNOLDS: Yes. It was in contemplation of

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my answer.

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JUDGE BLOCH: Thank you. Is there any other necessary matter for this meeting? There being none, the hearing is adjourned.

(Whereupon, at 11:30 a.m. on Wednesday, August 22, 1984, the hearing adjourned.)

CERTIFICATE OF PROCEEDINGS

This is to certify that the attached proceedings before the NRC.

In the matter of: TEXAS UTILITIES STEAM GENERATING CO.

(Comanche Peak Steam Electric Station, Units 1 & 2)

Date of Proceeding: August 22, 1984

Place of Proceeding: Bethesda, Maryland

transcript for the file of the Commission.

were held as herein appears, and that this is the original

GEORGIA PINKARD
Official Reporter - Typed

Official Reporter - Signature

Generaly a. Took

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