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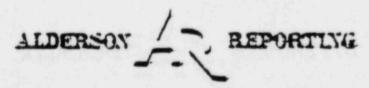
COMMISSION MEETING

In the Matter of: PUBLIC MEETING

BRIEFING BY REGULATORY REFORM TASK FORCE

(LEGISLATIVE PROPOSALS)

DATE	October 7, 1982	PAGZS:	1 - 72
AT:	Washington, D. C.		



400 Virginia Ave., S.W. Washington, D. C. 20024

Telephone: (202) 554-2345

1	UNITED STATES OF AMERICA
2	NUCLEAR REGULATORY COMMISSION
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4	BRIEFING BY REGULATORY REFORM TASK FORCE
5	(LEGISLATIVE PROPOSALS)
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7	PUBLIC MEETING
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10	Nuclear Regulatory Commission
11	Room 1130 1717 H Street, N. W.
12	Washington, D. C.
13	Thursday, October 7, 1982
14	The Commission met, pursuant to notice, at
15	10:35 a.m.
16	
17	COMMISSIONERS PRESENT:
18	NUNZIO PALLADINO, Chairman of the Commission VICTOR GILINSKY, Commissioner
19	JOHN AHEARNE, Commissioner THOMAS ROBERTS, Commissioner
20	JAMES ASSELSTINE, Commissioner
21	STAFF AND PRESENTERS SEATED AT COMMISSION TABLE:
22	S. CHILK
23	L. BICKWIT J. ZERBE
24	J. TOURTELLOTTE

DISCLAIMER

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PROCEEDINGS

- 2 CHAIRMAN PALLADINO: Good morning, ladies and
- 3 gentlemen.
- 4 Today's meeting is a briefing by the Chairman
- 5 of the Regulatory Reform Task Force on the status of
- 6 legislative proposals to streamline the licensing
- 7 process.
- 8 On June 2nd, 1982, the Commission published a
- 9 request for public comments on the Nuclear
- 10 Standardization Act of 1982. A number of comments were
- 1) received from representatives of the nuclear industry,
- 12 public interest groups and other interested members of
- 13 the public. Today's meeting will address some of those
- 14 comments.
- 15 The Commission also requested and received a
- 16 report on the proposed legislation by the Ad Hoc
- 17 Committee For Review of Nuclear Regulation Licensing
- 18 Reform Proposals. We were briefed on that report in a
- 19 public meeting about a month ago.
- I believe our next step is to integrate the
- 21 comments received from the public and the Ad Hoc
- 22 Committee and give guidance to the task force on the
- 23 necessary modifications to the proposed legislative
- 24 package.
- 25 The Commission will need to settle on what the

- 1 components of the legislation will be and how they shall
- 2 be formulated. I hope that we will be able to take some
- 3 steps today at today's meeting toward the needed
- 4 Commission guidance for the task force and we would look
- 5 forward then to the task force having a revised
- 6 legislative proposal available for Commission review.
- 7 At this point let's see if other Commissioners
- 8 have any comments they would like to make.
- 9 COMMISSIONER GILINSKY: Why don't we start
- 10 from the right.
- 11 (Laughter.)
- 12 CHAIRMAN PALLADINO: All right.
- 13 Tom, would you like to start.
- 14 COMMISSIONER ROBERTS: I am going to walk out
- 15 of here at 12 noon, and that shows no lack of interest
- 16 in the subject, but I have to catch an airplane.
- 17 (Laughter.)
- 18 COMMISSIONER GILINSKY: Commissioner Roberts
- 19 and I share an in lunch.
- 20 (Laughter.)
- 21 CHAIRMAN PALLADING: Any other comments?
- 22 COMMISSIONER GILINSKY: I do have a question.
- 23 The Ad Hoc Committee was the outside committee, is that
- 24 right?
- 25 CHAIRMAN PALLADINO: Yes.

- 1 COMMISSIONER GILINSKY: Now there was also an
- 2 internal committee.
- 3 CHAIRMAN PALLADINO: The Senior Advisory Group.
- 4 COMMISSIONER GILINSKY: What has their role
- 5 been?
- 6 CHAIRMAN PALLADINO: When we got packages, I
- 7 have been convening them to get feedback.
- 8 COMMISSIONER GILINSKY: And they reviewed the
- 9 presentation we are going to receive here today?
- 10 CHAI AN PALLADINO: No. We did not
- 11 specifically convene the group to touch on 399.
- 12 COMMISSIONER GILINSKY: Are they out of
- 13 business?
- 14 CHAIRMAN PALLADINO: No, they are not and we
- 15 should undoubtedly get their input.
- 16 COMMISSIONER AHEARNE: I am not sure what we
- 17 are about to hear, but reading the package it seemed to
- 18 be more a summary of here are a large number of
- 19 positions that were taken by the people who have
- 20 commented and then some suggessions.
- 21 CHAIRMAN PALLADINO: Well, I would hope that
- 22 we could get some feedback on whether these are the
- 23 appropriate topics and whether we should be covering all
- 24 of them or whether we should be adding some to this list

25

- 1 and see if there are any comments that individuals might
- 2 have on the thrust of any of them.
- 3 COMMISSIONEP AHEARNE: At some point this
- 4 morning do either you or Jim intend to cover what might
- 5 be called legislative strategy?
- 6 CHAIRMAN PALLADINO: That is an important
- 7 question and I would be willing to discuss it.
- 8 COMMISSIONER GILINSKY: Do we close the
- 9 meeting for that?
- 10 (Laughter.)
- 11 CHAIRMAN PALLADINO: Well, it depends. I will
- 12 raise questions. I am not sure whether we are going to
- 13 get answers, because I really don't know what the
- 14 answers are. We have our original Standardization Act.
- 15 We have these comments and we asked for comments on
- 18 other aspects of the reform package. I think we have to
- 17 decide are we going to send forward two packages or one
- 18 package.
- 19 COMMISSIONER AHEARNE: There is a third option.
- 20 (Laughter.)
- 21 COMMISSIONER ROBERTS: What's that?
- 22 COMMISSIONER AHEARNE: No package.
- 23 (Laughter.)
- 24 CHAIRMAN PALLADINO: Jim.
- 25 COMMISSIONER ASSELSTINE: I wonder also if at

- 1 some point you had planned to discuss the administrative
- 2 reform package and how that fits in with the legislative
- 3 package because I guess after hearing from the Ad Hoc
- 4 Committee one of the biggest questions I have in my mind
- 5 is how do we look at this all together in a coordinated
- 6 way so that we aren't going forward with a legislative
- 7 package that may be more than we need or, if for no
- 8 other reason, then putting us in the difficult position
- 9 of when we go to the Hill the first question I think is
- 10 going to be well what have you done to help yourselves
- 11 with the authority you have got and why do you have to
- 12 have this authority.
- 13 CHAIRMAN PALLADINO: Well, in my discussions
- 14 with Jim Tourtellotte we set as a target that we would
- 15 try to get at least a draft of the administrative
- 16 package to you at the same time we present this revised
- 17 package in the middle of November.
- 18 COMMISSIONER AHEARNE: Okay.
- 19 CHAIRMAN PALLADINO: Did I commit you to
- 20 something ---
- 21 (Laughter.)
- 22 CHAIRMAN PALLADINO: I agree with you that you
- 23 have to look at both of them together, but there are
- 24 some issues here that we may just feel we don't want to
 - 25 have in the package or there are things that you may

- 1 feel should be added to the package. What I think the
- 2 task force is looking for now is Commission guidance on
- 3 the content and any comments you may have on the
- 4 substance.
- 5 Any more comments?
- 6 (No response.)
- 7 CHAIRMAN PALLADINO: Well, Jim, why don't I
- 8 turn the meeting over to you and we will see where we go
- 9 then.
- 10 MR. TOURTELLOTTE: Today I would like to
- 11 review the timing and substance of the proposed 1983
- 12 legislation.
- 13 As noted in SECY-82-399, the objective is to
- 14 send a proposal to Congress no later than January the
- 15 31st, 1983. It is absolutely essential that we make
- 16 this early date if satisfactory results are to be
- 17 achieved.
- 18 Substantively the new bill will be
- 19 comprehensive rather than being limited to
- 20 standardization, or at least that is the plan now. This
- 21 approach is consistent with the weight of public
- 22 comments on the proposed Nuclear Standardization Act of
- 23 1982 and the report of the Ad Hoc Committee For Review
- 24 of Nuclear Reactor Licensing Reform Proposals.
- 25 Moreover, the task force will consider the

- 1 general thrust of all comments made on the 1982 proposal
- 2 in drafting the 1983 proposal. Those comments can be
- 3 summarized as follows:
- 4 1. The proposed legislation should also
- 5 address existing operating plants and plants currently
- 6 under review, that is in the pipeline;
- Backfit standards should be revised now
- 8 and should apply to all facilities, not just those
- 9 involving standardized designs;
- 10 3. The proposed legislation should address
- 11 the hearing process in greater detail and clarity;
- 12 4. Appropriate state entities, rather than
- 13 FERC, should be relied upon regarding need for the
- 14 facility;
- 15 5. The National Standardization Act proposal
- 16 to eliminate completion of construction dates in CPs
- 17 should be adopted;
- 18 6. The NSA proposal to eliminate the
- 19 Commission quorum requirement should be adopted; and
- There is a need for a better statutory
- 21 definition of standardized design.
- 22 The subjects we plan to consider initially are
- 23 listed on the second page of SECY-82-399. Today I
- 24 invite the Commission's comments on the qualitative and
- 25 quantitative sufficiency of that list.

- 1 Mr. Chairman, if you would like to discuss the
- 2 items generally or one at a time, I would be pleased to
- 3 respond to the suggstions and the questions of the
- 4 Commission.
- 5 Before we get to that, I made a note or two.
- 6 One, on the Senior Advisory Group I would note
- 7 that they generally do not review anything until the
- 8 task force has met and come up with a product. What we
- 9 are talking about here today is seeking the advice of
- 10 the Commission as to what direction we should move to
- 11 come up with a product. The Senior Advisory Group is
- 12 scheduled to meet the latter part of this month, the
- 13 22nd and 25th of October.
- 14 Also, on the administrative package, as the
- 15 Chairman indicated, we have a target date of November
- 16 the 15th, not only to present to you the legislative
- 17 package, but practically all of the administrative
- 18 package as well. When I say practically all, basically
- 19 the administrative package has four parts to it. One
- 20 part is the backfit rule, another part concerns
- 21 administrative changes to 10 CFR Part 2 relative to the
- 22 hearing process, a third part deals with the separation
- 23 of functions ex parte rule and the revising the role of
- 24 the staff as a party type of rule, that is the
- 25 possibility of making the staff a party to a proceedings

- 1 only upon their exercise of discretion, and, fourth,
- 2 there was an attempt to draft rules dealing with
- 3 standardization in early site review that would update
- 4 the rules that we have and make them consistent with the
- 5 proposal we made on legislation for 1982.
- 6 That fourth package becomes no as pressing or
- 7 as important and actually requires quite a bit of work
- 8 in terms of making it suitable for consideration, but I
- 9 don't believe it has a tremendous impact on the
- 10 interplay between the Administrative package and the
- 11 legislative package. It certainly doesn't have the
- 12 immediacy of impact that the other proposals will have.
- 13 So everything but that segment on
- 14 standardization in early site review would be presented
- 15 to the Commission on the 15th of dovember.
- 16 CHAIRMAN PALLADINO: Well, for this meeting I
- 17 was going to suggest that we do go down this list and
- 18 see whether or not we want to have all of these covered
- 19 and then see whether or not there are other items that
 - 20 should be added. For example, on the list on page 2 I
 - 21 don't see an explicit item on the hearing process, and
- 22 particularly the fact that the hybrid would be coming
- 23 up. Is it there?
- 24 COMMISSIONER ASSELSTINE: No. 3 I think.
- 25 MR. TOURTELLOTTE: Three.

- 1 CHAIRMAN PALLADINO: I am sorry. Thank you.
- 2 Then it is there. Also there are a couple of them, when
- 3 we get to them, that I would question whether or not we
- 4 want to include them.
- 5 So you might go down the list and indicate
- 6 what you were thinking of in each one in a summary way
- 7 and then see what comments we have.
- 8 MR. TOURTELLOTTE: Well, as indicated in the
- 9 paragraph above, in a broad sense we are thinking about
- 10 legislation which is along the lines that was presented
- 11 by DOE in its licensing and siting bill in 1978 and also
- 12 more recently in the 1982 bill which the Commissioners I
- 13 believe received a copy of initially.
- 14 COMMISSIONER GILINSKY: Are you speaking about
- 15 some particular item or generally?
- 16 MR. TOURTELLOTTE: Generally. So the items
- 17 that we have here are in general the kinds of items that
- 18 were addressed in either of those two approaches of DOE
- 19 and which the NRC supported in 1978.
- 20 The combined CP/OL we had in the
- 21 Standardization Act, but we restricted it only to
- 22 standardized plants. The comments that were received
- 23 from the general public indicated that this should
- 24 really be applicable to all plants. So it was my
- 25 intention to, or at least currently, to try and draft up

- 1 something that would reflect those comments.
- 2 COMMISSIONER GILINSKY: Well, all plants which
- 3 supply sufficient information in their applications, for
- 4 example, would supply an essentially complete design.
- 5 MR. TOURTELLOTTE: Yes.
- 6 COMMISSIONER GILINSKY: Now let me ask you
- 7 further, is there anything in this ide, that cannot be
- 8 accomplished under the current legislative framework,
- 9 and particularly in the CP/OL?
- 10 MR. TOURTELLOTTE: You mean in this list?
- 11 COMMISSIONER GILINSKY: No, no, on that
- 12 particular item.
- 13 CHAIRMAN PALLADINO: On, the CP/OL.
- 14 MR. TOURTELLOTTE: Well, of course you have
- 15 got the problem of the mandatory CP review which would
- 16 perhaps somehow get in your way and there are some other
- 17 little minor things in the legislation, but the answer
- 18 to your question is essentially under the present rules
- 19 it is my view that we could have what amounts to a
- 20 one-step procedure. It would not be a one-step
- 21 procedure beganse that isn't the way that the
- 22 legislation is currently set up.
- 23 If an essentially complete design were
- 24 submitted, it could be reviewed in a close enough series
- 25 so that it in effect would become a one-step. There is

- 1 a precedent for that, and it was Kewanee in 1967 where
- 2 an essentially complete design was submitted. It was
- 3 actually a replication and it was reviewed in a very
- 4 close series and the hearings for the CP were held one
- 5 week and the hearings for the OL the next week. The CP
- 6 issued and shortly after the OL issued. It was an
- 7 uncontested proceeding.
- 8 COMMISSIONER GILINSKY: Was an OL hearing
- 9 mandatory at that time?
- 10 MR. TOURTELLOTTE: I don't believe so, no.
- 11 COMMISSIONER GILINSKY: It seems to me that if
- 12 a CP application is sufficiently complete that one can
- 13 deal with the entire design at that point. Now even if
- 14 there were a one-step provision in the law, the fact is
- 15 there is always going to be a review before the plant
- 16 operates. I don't think we ought to kid anybody into
- 17 thinking that there wouldn't be. There would have to be.
- 18 COMMISSIONER AHEARNE: Vic, do you mean a
- 19 hearing review or an NRC review?
- 20 COMMISSIONER GILINSKY: It would have to be an
- 21 NRC review. You would have to review, first of all,
- 22 that the plant was built the way it was supposed to have
- 23 been built and you would have to review a number of
- 24 items that simply are not ready for review at the CP
- 25 stage, emergency planning, the adequacy of their QA

- 1 organization and a whole bunch of things. So I don't
- 2 think we ought to kid anybody that there is going to be
- 3 an approval and then you get the green light and from
- 4 then on you start building and operating with the plant
- 5 never again touched by NRC. It is just not going to
- 6 happen that way.
- 7 MR. TOURTELLOTTE: That is certainly true.
- 8 COMMISSIONER AHEARNE: I don't know of anybody
- 9 though, in talking about one-step, that has really
- 10 really proposed the concept of the NRC not doing the
- 11 kind of review you are talking about. It really was the
- 12 distinction between two hearings and one hearing.
- 13 COMMISSIONER GILINSKY: See, you are really
- 14 trying to deal with the hearings per se. Now it seems
- 15 to me under the current system, to the extent that
- 16 issues have been covered at the construction permit
- 17 stage and need not be dealt with at the operating
- 18 license stage, that one would simply be dealing with
- 19 those remaining issues that had not been covered
- 20 earlier. So it seems to me, so far as I can tell, that
- 21 everything in this concept can be handled under the
- 22 current framework.
- 23 CHAIRMAN PALLADINO: That wasn't the
- 24 impression I got from earlier discussions with the task
- 25 force. If we really wanted to go in the direction that

- 1 we spoke about of having this combined CP/OL, it was my
- 2 impression that the law would have to be changed.
- 3 MR. TRTELLOTTE: Yes.
- 4 CHAIRMAN PALLADINO: You indicated i? wouldn't
- 5 have to be changed and that sort of confused me.
- 6 COMMISSIONER GILINSKY: Well, if you want to
- 7 give out a single certificate that has the word
- 8 "operating" in it, then indeed you have to change the
- 9 law, but you cannot give out that sort of a certificate
- 10 which is not contingent on a further NRC review. So in
- 11 fact you would not be getting an operating license. It
- 12 would be an operating license so matter what conditioned
- 13 on a further NRC review.
- 14 MR. TOURTELLOTTE: Inspections and tests
- 15 usually.
- 16 COMMISSIONER GILINSKY: At a minimum, that is
- 17 right. You know, if you want to put the word
- 18 "operating" in th earlier piece of paper, well, indeed,
- 19 you have to change the law, but if you are willing to
- 20 wait with that until a later stage, then I think
- 21 everything can be accomplished under the present scheme.
- 22 MR. TOURTELLOTTE: Yes, I think that
- 23 substantially there are some nuances perhaps in the
- 24 legislation that would be touched by the combined CT/OL
- 25 that otherwise might pose some problems not terribly

- 1 significant. The fact is though when you think about
- 2 legislation you also have to think about what it is that
- 3 you want to accomplish, not so much from the standpoint
- 4 that you perhaps can accomplish the same approximate
- 5 result today, but you also have to consider what has
- 6 been the customary practice and are you seeking, for
- 7 instance, to establish a new procedure in very clear-cut
- 8 terms and often legislation helps you to do that even
- 9 though perhaps you might come close to achieving the
- 10 same result without the legislation.
- 11 COMMISSIONER GILINSKY: Well, I understand
- 12 what you are saying and you want to provide incentives
- 13 and, if nothing else, give a certain boost to a new way
- 14 of doing things and there may be some merit in that.
- 15 MR. TOURTELLOTTE: It is a way of injecting
- 16 more certainty into the process I think.
- 17 COMMISSIONER GILINSKY: Well, I guess what
- 18 concerns me about this point of view is it reflects an
- 19 attitude that you can drive the industry from here, and
- 20 I think that is wrong. I think the reason we haven't
- 21 had more standardization or more submission of
- 22 essentially complete applications has to do with
- 23 industrial practice.
- 24 What really needs to change is industrial
- 25 practice. We largely mirror the industrial system. If

- 1 they will submit assentially complete applications, we
- 2 will renew them at an early point. If they submit
- 3 standardized applications, we will set up to deal with
- 4 standardized applications. When they were submitting
- 5 individual customed designs, we set up to deal with
- 6 customed designs.
- 7 CHAIRMAN PALLADINO: I think one thing we are
- 8 trying to io is establish a climate that would assure
- 9 them that they were going to be treated in some given
- 10 way .
- 11 COMMISSIONER AHEARNE: I would agree with Vic
- 12 on this one. If we want to set up the climate to do it,
- 13 I think we can do that by our own regulations. I
- 14 suspect Jim and Len are more experienced on it than I,
- 15 but I would expect that if we got up to the Congress and
- 16 we got into a discussion about what have you done within
- 17 your own regulations and could you do something, and we
- 18 enied up saying well, yes, we could, but we didn't and
- 19 instead we are asking for the legislation. That would
- 20 be almost a certain failing.
- 21 On the other hand, if we do set up the
- 22, regulations to make it clear that could be done, I agree
- 23 with Vic that the driving issue on that is whether
- 24 industry is prepared to do that and wants to do it, and
- 25 not whether or not we try to force them.

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- If we got in front of the Congress and were
- 2 trying to make the argument that we want to force
- 3 industry to come in with a standard design and industry
- 4 doesn't want to do it, and industry came in and argued
- 5 that it was unwise and they didn't really think that
- 6 they could do it, that would also be a second failing.
- 7 CHAIRMAN PALLADINO: We are not trying to
- 8 force the industry to do anything, or at least that was
- 9 what I believe was behind the package. The one point
- 10 that I think was a very valid point is if we are going
- 11 to go for a combined CP/OL should we do it only for
- 12 standardized plants or for all plants and I think all
- 13 new plants ought to be eligible for it if we are going
- 14 to do it.
- I do think if we are going to go along the
- 16 lines that were in at least the standardization package,
- 17 it is my impression we needed legislation. If it turns
- 18 out we don't after we look at our administrative
- 19 package, then I would be inclined to agree with you also.
- 20 COMMISSIONER ASSELSTINE: I certainly agree as
- 21 a general proposition with John's point, that I think we
- 22 ought to consider doing as much as we can
- 23 administratively first and look at those areas where we
- 24 really need legislation for one purpose or another.
- 25 I guess I had a question for Jim on this first

- 1 item. It appeared to me that the Atomic Energy Act was
- 2 a little less clear than perhaps you had indicated on
- 3 whether, given our existing authority, the way 189A and
- 4 185 are written now, we could in essence combine both
- 5 the construction permit and the operating license
- 6 proceedings together at the outset. It looks to me like
- 7 there is some uncertainty about whether we could do
- 8 that, and specifically whether we might not end up being
- 9 forced to say whatever we do preconstruction we still
- 10 have to offer an opportunity for hearing before we can
- 11 issue the operating license after the plant has been
- 12 substantially completed.
- 13 It also struck me that there is some
- 14 uncertainly about the extent to which we can resolve
- 15 design issues even with a substantially complete design
- 16 at that earlier stage and not have to relitigate those
- 17 issues again.
- 18 MR. TOURTELLOTTE: That is precisely the
- 19 point. I mean the question is asked in the abstract can
- 20 we do this, and the answer is yes, it has been done and
- 21 yes, we probably could, but it is a very uncertain
- 22 process and you are talking about how many people are
- 23 going to come up and put a billion dollars on the table
- 24 for a process that is relatively uncertain. The
- 25 legislation would give it the degree of certainty that I

- 1 think is necessary to make it meaningful.
- Now from a practical standpoint, as I
- 3 indicated, it has been done. You mentioned the combined
- 4 hearings and I don't really envision that. What I am
- 5 talking about is that the hearings would be in such a
- 6 close sequence that they would be tantamount to one.
- 7 You would actually conduct one set of hearings for a CP
- 8 and one set of hearings for an OL. The technical review
- 9 could be conducted in a very close sequence as well as
- 10 the hearings could be conducted in a very close sequence.
- 11 The hearing on the CP and the results of that
- 12 hearing would probably have to come out before the
- 13 hearing was conducted on the OL and the results, or at
- 14 least the CP would have to issue before the OL issued.
- 15 COMMISSIONER ASSELSTINE: I think it is still
- 16 fairly clear that we could conduct the OL hearing and
- 17 issue the OL before construction had begun because it
- 18 looks to me like there is some uncertainty.
- 19 COMMISSIONER GILINSKY: You can't issue an
- 20 operating license before ---
- 21 MR. TOURTELLOTTE: No, I don't think you can
- 22 do that today.
- 23 COMMISSIONER GILINSKY: I don't think our ad
- 24 hoc committee would suggest that you could do it.
- 25 COMMISSIONER AHEARNE: For example, what

- 1 happens now is that the Board makes the decision that as
- 2 far as the issues they have addressed there is no hold
- 3 on issuing the operating license, but the operating
- 4 license doesn't issue at that stage. It issues in the
- 5 current situation after Harold has concluded that it is
- 6 acceptable and then we agree.
- 7 MR. TOURTELLOTTE: That is usually after final
- 8 inspections and tests.
- 9 COMMISSIONER AHEARNE: The hearing doesn't
- 10 issue the license. The hearing is a step that has to be
- 11 completed.
- 12 CHAIRMAN PALLADINO: Jim, on this CP/OL what
- 13 are you gaining in this concept? As I view it, it seems
- 14 like what you are proposing is that you really have only
- 15 one hearing and all the other things still would have to
- 16 be done.
- 17 MR. TOURTELLOTTE: Yes. I think you are
- 18 gaining two things. One, you are gaining certainty
- 19 which we discussed before, and you are probably going to
- 20 enhance the utilization of resources to review the
- 21 entire process. I think the process will move a little
- 22 swifter and it will probably use your resources a little
- 23 better.
- 24 COMMISSIONER GILINSKY: What is your standard
- 25 for reopening issues on the basis of new information?

- 1 MR. TOURTELLOTTE: Well, we have a whole set
- 2 of law on the standard for reopening.
- 3 COMMISSIONER GILINSKY: In other words, you
- 4 would not eliminate that aspect of the present system?
- 5 MR. TOURTELLOTTE: No. There was a suggestion
- 6 for a standard for reopening by the Ad Hoc Committee and
- 7 I agree with that standard generally. I agree with the
- 8 standards that exist right now, the Commission
- 9 practice. Those would not be changed.
- 10 Incidentally, the question that was also posed
- 11 which you all discussed among you relative to what about
- 12 the industry and what are they interested in doing, I
- 13 have contacted the industry about what I have come to
- 14 term as sequential one-step licensing.
- As you will recall, what I sought to do from
- 16 the outset was to have a two-prong approach to the
- 17 reform issues. One approach is the legislation and the
- 18 other is administrative, and we should do as much as we
- 19 can administratively to accomplish what has to be
- 20 accomplished and we should also seek to do that through
- 21 legislation because the legislation may not get through
- 22 and we want to have some way of proceeding
- 23 administratively if that legislation does not get
- 24 through.
- Now in keeping with that I wrote a memo to

- 1 Dircks sometime last spring or last summer requesting
- 2 that they consider the possibility of a sequential
- 3 one-step process and we had a meeting. I had a meeting
- 4 with him and his senior staff to discuss this issue.
- 5 Particularly it was concerned with specification of
- 6 detail because that was important not only in the
- 7 one-step licensing but it is important in
- 8 standardization.
- Phe outcome of that was that they said they

 would be happy to meet with members of the industry to

 rock on it. I contacted members of the industry and

 they have a group currently working on this very item.

 So they are interested in possibly proceeding, whether

 the legislation goes through or not. I wanted to just

 report that to you because the question was posed and I

 have made that communication.
- 17 COMMISSIONER GILINSKY: Let me return to your
 18 point about certainty. You are talking about the
 19 operating license stage. I understand that it is not
 20 pleasant to through a hearing and it can be a pretty
 21 agonizing experience, it ties up people and so on, and
 22 we don't want to conduct these proceedings in a way that
 23 doesn't get at the real issues or goes beyond what
 24 really needs to be done. But at the same time, I don't
 25 know of any plant that was held up by one of these

- 1 hearings whose operation was prevented or delayed by the
- 2 hearings just running on.
- 3 The case that was most often cited as being in
- 4 that category was Diablo Canyon and we discovered that
- 5 that had to be held up for other reasons. Now I just
- 6 don't know of any plant recently. There was a plant 10
- 7 years ago I think, but I don't know of any cases
- 8 recently where a plant was held up certainly to any
- 9 significant degree. I don't know of any that were held
- 10 up at all actually.
- 11 CHAIRMAN PALLADINO: Some are still projected.
- 12 COMMISSIONER GILINSKY: So where is this
- 13 uncertainty factor?
- 14 MR. TOURTELLOTTE: You are talking about two
- 15 different issues, but the uncertainty that we are
- 16 talking about in this case is proceeding under the
- 17 statutes as they exist to try and effect what might be
- 18 close to a one-step license process without changing the
- 19 statute versus changing the statute to give clear
- 20 legislative direction that there is a one-step process
- 21 that would make it very clear to the industry that they
- 22 could go ahead with the one-step process. It has
- 23 nothing to do with hearings per se.
- 24 COMMISSIONER GILINSKY: Well, let's see, I
- 25 thought the whole point, as the Chairman was saying, was

- 1 to eliminate the second hearing in order to increase,
- 2 and I thought that is what you were saying, too, "the
- 3 certainty of the process."
- 4 CHAIRMAN PALLADINO: I was identifying what I
- 5 thought the difference was, but I think Jim is correct
- 6 that what this would do if it went the legislative route
- 7 is make it more difficult for us to change and give more
- 8 certainty therefore to the industry.
- 9 COMMISSIONER GILINSKY: But it seems to me if
- 10 we deal with an application which is an essentially
- 11 complete one and we come to an agreement over that
- 12 submittal, then that is necessarily a very much firmer
- 13 arrangement than one that we have been used to in the
- 14 past where we deal with a pretty sketchy application and
- 15 the applicant is not sure what the plant is going to
- 16 look like and we are not sure what the plant is going to
- 17 look like and inevitably they make changes and we make
- 18 changes and so on.
- 19 MR. TOURTELLOTTE: I agree with that
- 20 observation.
- 21 COMMISSIONER GILINSKY: So the key, it seems
- 22 to me, is for them to come in with a pretty firm
- 23 proposal and for us to decide what we think about it and
- 24 come to a view and hold it firmly.
- 25 COMMISSIONER ASSELSTINE: I think where the

- 1 uncertainty come in, at least in my own mind, Vic, is
- 2 the extent to which our present process will allow a
- 3 decision on those elements, assuming we get a fairly
- 4 complete package at the outset to remain resolved absent
- 5 some specific showing that they ought to be reopened
- 6 again. I think that is where the uncertainty comes in,
- 7 and I guess at least in my own mind I am not all that
- 8 clear that we could get away with holding the two
- 9 hearings together at the very outset.
- 10 COMMISSIONER GILINSKY: I wasn't proposing
- 11 that.
- 12 COMMISSIONER ASSELSTINE: I think that is what
- 13 Jim was saying.
- 14 COMMISSIONER GILINSKY: That gets to the
- 15 standard that we are going to apply for opening issues,
- 16 what we regard as sufficiently significant, and that has
- 17 to do with Commission policy and practice rather than
- 18 any particular words in the law.
- 19 COMMISSIONER ASSELSTINE: I think the idea
- 20 behind the Commission's construction permit and
- 21 operating license proposal was that if you could
- 22 encourage the development of a more complete package
- 23 early on and resolve the issues early on that it would
- 24 benefit everyone.
- 25 COMMISSIONER GILINSKY: Well, I am certainly

- 1 all for that. I always have been and I think it is a
- 2 good idea. What we are talking about here is whether
- 3 one needs to change the law.
- 4 CHAIRMAN PALLADINO: There were two comments
- 5 that I recall included in the summary made by industry.
- 6 Some of the commenters said even if you have the
- 7 one-step process you should also keep available for
- 8 those who want it the two-step process. The only
- 9 problem I see with that is just the logistics of keep
- 10 which is which and questions about switching from one to
- 11 the other.
- 12 Then I think there was another comment where
- 13 several of the vendors indicated, well, they are not
- 14 sure they wanted such complete designs as we had spelled
- 15 out.
- 16 COMMISSIONER AHEARNE: What they seemed to be
- 17 saying, ani, Jim, you read all of them, is that instead
- 18 of getting this permit approval for the whole plant, why
- 19 don't we consider giving it for sections of the plant.
- 20 CHAIRMAN PALLADINO: Well, there was another
- 21 one, but they also did talk about well, we are not sure
- 22 we want to be up front with such a detailed design as
- 23 What appeared in the FSAR. They said something less
- 24 than the FSAR but more than the PSAR.
- 25 COMMISSIONER ASSELSTINE: I gather there may

- 1 be some practical difficulties in doing that, but until
- 2 you actual purchase some of the components you can't
- 3 provide quite as ietailed a package as you get in an
- 4 FSAR.
- 5 COMMISSIONER GILINSKY: Well, down to the name
- 6 plates.
- 7 COMMISSIONER ASSELSTINE: Yes, that is right.
- 8 COMMISSIONER GILINSKY: But I think one can
- 9 have something just short of that. I frankly think we
- 10 ought to require that now and just say that any further
- 11 applications have to be substantially complete. Now we
- 12 would have to define what we mean by substantially and
- 13 one has to make some allowance for practicalities.
- 14 COMMISSIONER ROBERTS: I think those
- 15 allowances for practicalities would eliminate the
- 16 substantailly complete.
- 17 (Laughter.)
- 18 COMMISSIONER GILINSKY: Well, I don't think so.
- 19 CHAIRMAN PALLADINO: I viewed that as an
- 20 important part of standardization following the concept
- 21 of approving an airplane. The design has to be fairly
- 22 complete. It may have individual components that are
- 23 not necessarily specified by vendor, but there are
- 24 specifications that have to be met.
- 25 COMMISSIONER AHEARNE: I thought it had to be

- 1 pretty close to build. I thought the certification is
- 2 they build the airplane and they get it certified.
- 3 COMMISSIONER GILINSKY: I think that would
- 4 lead to better design, better construction and a sounder
- 5 and safer plant.
- 6 CHAIRMAN PALLADINO: Let's see if I have got
- 7 the sense of your comments. If we are going the CP/OL
- 8 route we ought to look first at our administrative
- 9 capabilities. I am little concerned that administrative
- 10 capabilities are not as great as we think. I am not
- 11 sure if the question that was raised here was answered.
- 12 I can answer for myself that if we go this route, it
- 13 should apply not only to standardized plants but for all
- 14 new plant proposals with the caveat that the design be
- 15 essentially complete and that we would like to see what
- 16 the administrative capabilities are alongside of those
- 17 that are legislated.
- 18 COMMISSIONER GILINSKY: It seems to me if
- 19 someone came in with a substantially complete design it
- 20 would in effect have a combined process by that very
- 21 fact because you would have relatively few issues left
- 22 to deal with at the other end.
- 23 CHAIRMAN PALLADINO: But I think there is a
- 24 difference between an effective plan, so called, and one
- 25 that is well characterized if you want to have this

- 1 one-step license.
- 2 COMMISSIONER GILINSKY: But it wouldn't be
- 3 one-step licensing because he would have to come back
- 4 and get approvals, and I would say not only a staff
- 5 approval but a Commission approval.
- 6 COMMISSIONER AHEARNE: One hearing process is
- 7 probably what he is saying.
- COMMISSIONER GILINSKY: What you are talking
- 9 about is one hearing process, and maybe that is a
- 10 reasonable idea and maybe it isn't, depending on the
- 11 standards you have for respening issues and so on.
- 12 COMMISSIONER AHEARNE: You are right, I don't
- 13 think it ought to be described as one-step licensing.
- 14 CHAIRMAN PALLADINO: That is why I think he
- 15 has used CP/OL. But there is a difference between
- 16 licensing and having your plant in shape to start up. I
- 17 have a license for my car, but if I don't pass my
- 18 inspection I am not allowed to drive it even though I
- 19 have a license for it.
- 20 COMMISSIONER GILINSKY: Well, I wouldn't put
- 21 it in that category.
- 22 (Laughter.)
- 23 CHAIRMAN PALLADINO: But you are not allowed
- 24 to put that car on the road until you get it corrected.
- 25 MR. TOURTELLOTTE: The combined CP/OL concept

- 1 is about a little over ten years old. It is not any
- 2 great new invention of this task force. The CP/OL
- 3 approach has been generally term as a one-step license
- 4 ever since its inception.
- 5 CHAIRMAN PALLADINO: I agree that the word
- 6 "one-step" is misleading. So even thought I cited my
 - 7 other example, I agree with you.
 - 8 COMMISSIONER AHEARNE: Could I ask you a more
 - 9 general question because it would help me as you go down
 - 10 your list to get a better understanding of the focus you
 - 11 have. I see there are three possible foci and perhaps
 - 12 all of them are in use.
 - . One is for the future, what we were just
 - 14 talking about, a combined CP/OL. That really is an
 - 15 issue to be addressed in the future and it is at the
 - 16 moment hard for I think any of us to really forecast
 - 17 either when that might be needed or whether and how
 - 18 often.
 - 19 A second would be the operating licenses that
 - 20 over the next two or three years will be in hearings and
 - 21 to what extent the legislation is going to focus upon
 - 22 changes that would apply to those hearings.
 - 23 Then the third, and as I gather from much of
 - 24 the comments great interest, to what extent will it
 - 25 focus upon policies or the practices that the NRC will

- 1 apply to operating plants, and with that comes the whole
- 2 backfit issue.
- Now when you started out this morning you said
- 4 there is more comprehensive legislation. Do you intend
- 5 to have as a focus any one of those three?
- 6 CHAIRMAN PALLADINO: Well, let me speak as I
- 7 see it. I think we have got the problem of creating a
- 8 climate that might approved for the future and we do
- 9 have a problem of facilitating the safe construction of
- 10 the plants and operating them that way.
- So if I were to pick the ones out of here that
- 12 I think are important, and I will start at the bottom
- 13 because I stressed standardization and I still believe
- 14 that. I think early site approval for plants would
- 15 assist in the future climate. I think picking up one
- 16 that I think is very important is settling our
- 17 backfitting provisions for current and future plants.
- 18 The other one is a question of facilitating hybrid
- 19 hearings for development information that is not trying
- 20 to settle disputes.
- 21 COMMISSIONER AHEARNE: Would your focus on
- 22 hybrid hearings be for the plants that are currently in
- 23 the operating license pipeline?
- 24 CHAIRMAN PALLADINO: I think somewhere along
- 25 the line I would go back and see if we couldn't ---

- 1 COMMISSIONER AHEARNE: My conclusion would be
- 2 that for the future and for the backfitting we could
- 3 probably do much of that through administrative
- 4 modification and management within the agency, and that
- 5 you do want to get a legislative change that would have
- 6 a significant impact and it would be on the hearing that
- 7 are going to be held in the next two or three years.
- 8 Those are the ones, which even if you could do it
- 9 administratively, you are much wiser to get Commission
- 10 approval.
- 11 CHAIRMAN PALLADINO: You see, the
- 12 standardization and early site approval were in the
- 13 original package. I think the backfitting provision is
- 14 something we are trying to address by our administrative
- 15 rules. Whether or not we need anything in legislation
- 16 there, I would have to defer to the task force. I do
- 17 think we need something for the hybrid hearings.
- 18 The combined CP/OL, if we are to have it, it
- 19 would be for all plants. I am not sure that it is going
- 20 to do much for us in the end.
- 21 That is where I would come down on the major
- 22 issues. Then there are a couple of other administrative
- 23 issues that we ought to address and that I think will be
- 24 in the administrative package.
- 25 MR. TOURTELLOTTE: Once again I would

- 1 emphasize that virtually everything that we are seeking
- 2 to do by legislation we are also seeking to do in the
- 3 administrative package. Even in Section 189A we are
- 4 talking about changing to hybrid hearings.
- The way the hybrid hearings are set up is that
- 6 it is sort of a two-stage process where the public is
- 7 allowed to come in and to submit written materials and
- 8 to have oral examination of those materials to determine
- 9 whether there is a genuine issue of fact in dispute and
- 10 therefore whether a formal hearing will be held. The
- 11 first hearing theoretically is more of what they have
- 12 come to call a legislative type of hearing, that is not
- 13 with formal adjudicatory processes. Then if it is
- 14 warranted you move on into that area.
- 15 The administrative package can accomplish
- 16 roughly the same thing.
- 17 COMMISSIONER GILINSKY: You are talking about
- 18 No. 2?
- 19 COMMISSIONER AHEARNE: Three.
- 20 MR. TOURTELLOTTE: Three. It can accomplish
- 21 roughly the same thing under the existing law and we can
- 22 develop a framework administratively and that is what we
- 23 have done. It has yet to be reviewed by the Senior
- 24 Advisory Group and it has yet to be presented to you,
- 25 but that is the way it will go.

- 1 COMMISSIONER GILINSKY: Can I return you to
- 2 Mo. 2?
- 3 MR. TOURTELLOTTE: Yes. Obviously we can't do
- 4 anything aiministratively about the venue provision
- 5 which is 4, but early site review, backfitting,
- 6 discretionary ACRS review and standardization we can do
- 7 something about without legislation. I would say Items
- 8 2, 4, 8 and 9 cannot be done without legislation.
- 9 CHAIRMAN PALLADINO: But I wonder, in view of
- 10 the fact that all of these are controversial, I wonder
- 11 if we should try to dwell on every one of them even
- 12 though maybe there might be some advantage to them. For
- 13 example, elimination of the quorum rule, I wonder if
- 14 that is not going to cause a lot of debate on the
- 15 next ---
- 16 COMMISSIONER GILINSKY: You mean the present,
- 17 don't you?
- 18 COMMISSIONER ASSELSTINE: The present, yes.
- 19 CHAIRMAN PALLADINO: Yes. I wonder if the
- 20 discretionary CRS review is an issue that I would cover
- 21 in the package because it is again another area where
- 22 you can get a lot of argument and it gets you off some
- 23 of the important steps that I think we ought to be
- 24 taking.
- I also question, or at least have a question

- 1 in my own mind, and I haven't come down firmly on it,
- 2 but fixing the venue in a circuit court where the plant
- 3 is issued or to be built. I think we are going to have
- 4 a lot of controversy on that.
- 5 COMMISSIONER ASSELSTINE: Not to mention
- 6 guaranteeing an automatic referral of this bill to two
- 7 more committees.
- 8 (Laughter.)
- 9 CHAIRMAN PALLADINO: Yes, two more committees.
- 10 (Laughter.)
- 11 MR. BICKWIT: And it will probably die.
- 12 CHAIRMAN PALLADINO: Well, this is what I was
- 13 trying to get out of the committee, but I was trying not
- 14 to lead you, but nevertheless I am going to try.
- No. 2, I am a little more open on. I am sort
- 16 of willing on No. 1, but I am not sure it is going to
- 17 buy us all that much. So I think getting expressions on
- 18 some of these would be worthwhile so we don't come back
- 19 with a bill that has them all in and then we cross them
- 20 out. That is why I thought maybe we could go down this
- 21 list and see whether any of you share opinions such as
- 22 mine. The reason for going down was so that I could
- 23 keep tabs on how the Commission was feeling.
- 24 COMMISSIONER AHEARNE: It might be easier if
- 25 we just gave you our feelings.

- CHAIRMAN PALLADINO: All right, why don't you.
- COMMISSIONER AHEARNE: In the first place, I
- 3 have a very strong feeling of I don't want to put in
- 4 legislation unless I think it is absolutely needed and I
- 5 can really defend the need for it. So wherever there is
- 6 a place where we can essentially get it done by
- 7 administration, that is where I would come out.
- 8 COMMISSIONER ROBERTS: May I interrupt and ask
- 9 a question. Why is the General Counsel smiling at that
- 10 or reacting to that? I just don't understand.
- 11 (Laughter.)
- 12 MR. BICKWIT: I have just heard it so often.
- 13 (Laughter.)
- 14 CHAIRMAN PALLADINO: Can I modify yours a
- 15 little bit. No matter what we do by administration we
- 16 are going to have those steps that have a high risk of
- 17 not being endorsed in the long run either by the courts
- 18 or by the legislators and then there are those that have
- 19 the low risk of running that. So even though one says
- 20 we can do it by administration, I think there are
- 21 various risks.
- 22 COMMISSIONER AHEARNE: Sure, but many of these
- 23 are not that much risk.
- 24 CHAIRMAN PALLADINO: I would agree that some
- 25 of them are not that much risk.

- 1 COMMISSIONER AHEARNE: For example, on No. 1,
- 2 as I already said, I really believe I agree with Vic,
- 3 and it is a combination of what we can do and what the
- 4 industry is interested in. So I would not be
- 5 particularly interested in trying to push that.
- 6 CHAIRMAN PALLADINO: You are not pushing it on
- 7 legislation?
 - 8 COMMISSIONER AHEARNE: Right. I would be very
- 9 interested in it administratively but not in legislation.
 - 10 On No. 2, that seems to me to be one that we
- 11 could spend years arguing. A proper request, I think
- 12 what that really would probably end up meaning is that
- 13 people are interested in contesting it and I find it
- 14 hard to believe that if there are CP permits that people
- 15 aren't going to want to contest them. So I think that
- 16 is of not much interest.
- No. 3 I am very interested in. I don't know
- 18 to what extent we can go ahead and do it. If we can get
- 19 some steps toward that, I think it would be very useful
- 20 for us to try, but that one I am very interested in.
- 21 No. 4, changing the venue, I would have no
- 22 interest in trying to argue that one. It obviously
- 23 would be described as we don't like the courts that we
- 24 are in and we can't carry the case there, so we are
- 25 going to try and find a friendly court. I wouldn't want

- 1 to try to be up there arguing that one.
- 2 CHAIRMAN PALLADINO: I agree with you on that
- 3 one.
- 4 COMMISSIONER AHEARNE: Early site approval for
- 5 all plants, it seems to me that we have a lot of
- 6 flexibility within our current regulations to be able to
- 7 push early siting and I don't think that has been much
- 8 of a hold up. There seem to be other concerns of why we
- 9 are not flooded with requests for early sites.
- 10 CHAIRMAN PALLADINO: Can I make a comment on
- 11 that?
- 12 COMMISSIONER AHEARNE: Sure.
- 13 CHAIRMAN PALLADINO: Here we are not looking
- 14 to the past. I would be looking to the future. The
- 15 number of available good sites is rather limited I think
- 16 in various areas and if there is an opportunity to get
- 17 early site approval ? . ink it would be beneficial.
- 18 COMMIS. TOWN MEARNE: Well, I think there are
- 19 opportunities to get early site approval, but there
- 20 hasn't been that much interest in trying to get them.
- 21 COMMISSIONER GILINSKY: There is a formal
- 22 process which we have set up. The only thing which our
- 23 process does not have, which this and previous
- 24 legislation would introduce, would be the possibility of
- 25 having non-applicants apply for sites.

- COMMISSIONER AHEARNE: Right.
- 2 COMMISSIONER GILINSKY: In other words, a
- 3 state could apply or a locality or whatever.
- 4 COMMISSIONER AHEARNE: Right.
- 5 COMMISSIONER ASSELSTINE: Doesn't it get to
- 6 the issue of the extent to which you can raise these
- 7 issues later on in the construction permit proceeding
- 8 rather than resolving them earlier?
- 9 COMMISSIONER AHEARNE: Jim, the difficulty I
- 10 have on that argument, and it is a thread that has run
- 11 through as far as I can tell, at least when I first
- 12 started looking at these issues about five years ago, is
- 13 that the described problems never can find supporting
- 14 evidence to show that that is really the problem. I
- 15 have never tracked to where a utility has said yes, we
- 16 didn't go for early site approval because. So I would
- 17 like to understand what the failing is with the current
- 18 system, the real failing, that we would solve this way.
- 19 CHAIRMAN PALLADINO: Can they ask for an early
- 20 site approval even though they haven't specified their
- 21 plant at the present time?
- 22 COMMISSIONER GILINSKY: Well, they have to be
- 23 a perspective applicant and they would have approval for
- 24 certain plant characteristics on that site and they
- 25 would go through the hearing and everything.

- 1 COMMISSIONER AHEARNE: The backfitting
- 2 provisions for all plants, I think the backfitting
- 3 question is a very serious one and we do have to address
- 4 it. I don't understand why it is a legislative issue.
- 5 I think it is one that we have to address to understand
- 6 what kind of regulations to put in place.
- 7 The discretion of the ACRS review, I think
- 8 that is a loser also, and I think it is a loser on
- 9 legislation because recently the ACRS has even said they
- 10 weren't really willing to support getting rid of the
- 11 statutory provision. I think at that stage we would be
- 12 very hard pressed to argue why it is very important to
- 13 get rid of it.
- 14 Elimination of the quorum rule, I think that
- 15 would be very nice.
- 16 COMMISSIONER GILINSKY: The present.
- 17 COMMISSIONER AHEARNE: Yes. Requiring people
- 18 to show up at this table, I think the affirmation
- 19 sessions are ridiculous. It is a set of hoops we have
- 20 to jump through. But as far as trying to argue that
- 21 this is a terrible burden on us and that its elimination
- 22 would make great steps forward in effective management,
- 23 I think that is absurd on its face. If that can be put
- 24 in, that is fine, but it certainly wouldn't be a big
- 25 issue.

- 1 Interim licensing authority, I am not really
- 2 sure what more is needed other than the one that
- 3 apparently we are going to get from the authorizing
- 4 legislation.
- 5 Standardization, that I think falls back to
- 6 No. 1.
- 7 CHAIRMAN PALLADINO: No, I don't think No. 1
- 8 and standardization ---
- 9 COMMISSIONER AHEARNE: Unless you mean by
- 10 standardization mandatory standardization.
- 11 COMMISSIONER GILINSKY: I think it must mean a
- 12 provision for proving a standard design, is that not it,
- 13 through a separate proceeding. .
- 14 CHAIRMAN PALLADINO: Making a commitment for
- 15 some period of time.
- 16 COMMISSIONER AHEARNE: I guess I am sort of
- 17 neutral on that.
- 18 COMMISSIONER GILINSKY: What we have now is an
- 19 internal process that provides a staff approval.
- 20 COMMISSIONER AHEARNE: I guess on that one if
- 21 there was a strong industry interest in that, then I
- 22 would be willing to go for it.
- 23 CHAIRMAN PALLADINO: I think that is under
- 24 ievelopment.
- 25 COMMISSIONER AHEARNE: But to go through a lot

- 1 of effort on something that there is no interest in ---
- 2 CHAIRMAN PALLADINO: Well, I think there is
- 3 considerable interest developing. I am not saying there
- 4 aren't people that are opposed to it. Several of the
- 5 vendors have come to feel that they have got to get
- 6 control of the whole plant, including the balance of
- 7 plant, and make sure that ---
- 8 COMMISSIONER AHEARNE: Now I have heard
- 9 General Electric's position on that.
- 10 CHAIRMAN PALLADINO: So there is at least to
- 11 that extent.
- 12 COMMISSIONER AHEARNE: That is the kind of a
- 13 thing which I don't think we can sell.
- 14 CHAIRMAN PALLADINO: No, all we create is a
- 15 climate.
- 16 COMMISSIONER AHEARNE: So that is where I come
- 17 out.
- 18 CHAIRMAN PALLADINO: That is valuable because
- 19 there are a number of places where at least you and I
- 20 are concurrent in our positions. I didn't want to say
- 21 this is my position and therefore do it that way because
- 22 when it comes back if we are going to debate these
- 23 issues it would be better not to put them in here.
- 24 Tom, do you have any feelings?
- 25 COMLISSIONER ROBERTS: Well, I am not going to

- 1 go down the list and specifically address each one, but
- 2 I think in general if we are going to make any changes
- 3 and if they can be done administratively rather than by
- 4 legislation, that is the way I would prefer.
- I am nervous about hybrid hearings. I missed
- 6 the meeting and I understand there was considerable
- 7 input by an attorney from one of the special interest
- 8 groups on hybrid hearings and I would like to read that
- 9 transcript.
- 10 COMMISSIONER GILINSKY: Which meeting is this?
- 11 COMMISSIONER ROBERTS: I don't know. I was
- 12 out of town.
- 13 COMMISSIONER ASSELSTINE: Wasn't it the Ad Hoc
- 14 Committee and probably Tony Roisman?
- 15 MR. TOURTELLOTTE: Tony Roisman.
- 16 COMMISSIONER ROBERTS: Yes, that's it. I
- 17 think the backfitting issue is the most significant
- 18 issue we have to deal with.
- 19 CHAIRMAN PALLADINO: Incidentally, the waste
- 20 management package I think had something on hybrid
- 21 hearings.
- 22 COMMISSIONER ASSELSTINE: That is right, the
- 23 Senate version of the bill.
- 24 CHAIRMAN PALLADINO: What is that?
- 25 COMMISSIONER ASSELSTINE: The Senate passed a

- 1 bill to have a hybrid hearing provision.
- 2 CHAIRMAN PALLADINO: Let's see, I forgot what
- 3 that was. Was that on ---
- 4 COMMISSIONER ASSELSTINE: It was on
- 5 applications to expand spent fuel storage capacity at
- 6 reactor sites.
- 7 CHAIRMAN PALLADINO: Now does that apply to
- 8 all hearings or just for those?
- 9 COMMISSIONER ASSELSTINE: No, just for those.
- 10 CHAIRMAN PALLADINO: I found that interesting
- 11 and it may be a good basis for task force
- 12 consideration. All right, let me write down backfitting.
- 13 COMMISSIONER ROBERTS: I was quite interested
- 14 to hear Commissioner Ahearne's comments about our
- 15 affirmation sessions.
- 16 (Laughter.)
- 17 COMMISSIONER GILINSKY: I would say, you know,
- 18 on that point, it is an annoyance often to have to go
- 19 through the formality of sitting here and responding to
- 20 Mr. Chilk on a lot of minor items after we have approved
- 21 them. I would say when it comes to a reactor license,
- 22 which is the most important decision this Commission
- 23 makes, I think there ought to be a requirement that
- 24 there be a quorum here present to make that decision.
- 25 COMMISSIONER AHEARNE: I would agree with

- that, but most of the items we deal with though don't
- 2 rise to that level.
- 3 (Laughter.)
- 4 COMMISSIONER GILINSKY: I agree with that.
- 5 CHAIRMAN PALLADINO: Maybe that word
- 6 "elimination" of the quorum rule is a misnomer.
- 7 COMMISSIONER GILINSKY: I think that is the
- 8 wrong word. It is really the present requirement, the
- 9 requirement that Commissioners be here looking at each
- 10 other.
- 11 CHAIRMAN PALLADINO: To affirm their votes.
- 12 MR. TOURTELLOTTE: Let me c'fer one comment
- 13 because this has come up over and over and I want you to
- 14 know at least the comments that I have received.
- 15 One of the things that has been said when I
- 16 have made the remark that we can do something
- 17 administratively and therefore there is no need for
- 18 legislation, there is a considerable concern I think
- 19 throughout the industry anyway that the legislation is
- 20 necessary even if it can be done administratively in
- 21 order to fix for the long term what the process is going
- 22 to be.
- 23 Frequently they say they don't care what the
- 24 process is as long as it is fixed and that some of the
- 25 problem that they have at least is that if we do it

- 1 administratively we can of course fix our regulations
- 2 this year but next year it may be a different
- 3 Commission, a different political situation and it
- 4 fluctuates up and down. So that in order to get the
- 5 certainty that they feel is necessary for them to be
- 6 interested they would rather have it through legislation
- 7 in many instances. I just bring that up.
- 8 What I am also saying is that the industry is
- 9 going to be out there making that argument if we leave
- 10 certain things out which might otherwise inject
- 11 stability into the system.
- 12 COMMISSIONER AHEARNE: Jim, it is certainly
- 13 true what you just said, but I suspect that they have an
- 14 additional reason, which they may not be telling you but
- 15 they will I am sure be telling others. It is more than
- 16 just they would like it legislatively to give stability
- 17 to Commission change.
- 18 I think an underlying theme of at least all
- 19 the nuclear bills that I am familiar with has been that
- 20 if they get passed they get the Congress and then later
- 21 the President, but the whole Administration, the
- 22 Executive and the Legislative, is now stamped with
- 23 approval of this kind of an approach and that perhaps in
- 24 the sense of stability is even more valuable.
- 25 MR. TOURTELLOTTE: Yes.

- 1 CHAIRMAN PALLADINO: Do you want to speak
- 2 further or should I go to Jim.
- 3 COMMISSIONER GILINSKY: I have got some more
- 4 thoughts.
- 5 CHAIRMAN PALLADINO: All right, go ahead.
- 6 COMMISSIONER GILINSKY: Ever since I came here
- 7 in 1975 I think there is no subject on which we have
- 8 spent more time to less purpose than reform
- 9 legislation. I regard this effort as being a continuing
- 10 of that. I frankly don't think it is worth continuing.
- 11 I wouldn't pursue it. There are a few things here and
- 12 there that you could tune up through legislation, but
- 13 what we really ought to address ourselves to is how we
- 14 can deal with these problems by administrative means.
- 15 I agree that the most important of these is
- 16 the question of backfitting, but that is not a problem
- 17 to be solved by lawyers. That is a problem for us to
- 18 deal with and it has to do with what our safety policy
- 19 is and you got to decide and set some sort of reasonable
- 20 standard for going back and fixing things up when
- 21 problems are severe enough and taking into account what
- 22 it cost to do it and so on, and we need to give clearer
- 23 guidance to the staff on that. It isn't something that
- 24 is going to be fixed by changing the word from
- 25 significant to something else. That isn't the way to go

- 1 about that one.
- 2 On the matter of hearings I am not absolutely
- 3 wedded to doing the things the way they are being done.
- 4 What I would do is try to adopt some different hearing
- 5 procedures where we think we have that flexibility and I
- 6 think we do at least outside of the major reactor
- 7 licenses and to try out some other approaches.
- 8 CHAIRMAN PALLADINO: What do you mean by
- 9 outside the major licenses?
- 10 COMMISSIONER GILINSKY: I think we have a
- 11 certain degree of flexibility in the way hearings are
- 12 organized apart from, say, the CP and OL licenses which
- 13 by long practice I think are firmly accepted to be the
- 14 kinds of hearings we have now.
- 15 CHAIRMAN PALLADINO: The legal opinions I get
- 16 vary some, but our practice has been a certain type of
- 17 hearing and the practice being so continuous is over the
- 18 history of the Commission would give a high risk if we
- 19 departed from that and we could run the risk on a
- 20 particular case where this case by legislation you could
- 21 settle that it is allowable.
- 22 COMMISSIONER GILINSKY: Well, I didn't think
- 23 what I was saying was at odds with what the General
- 24 Counsel has said in the past. I thought that apart from
- 25 the major reactor licenses we had more flexibility.

- MR. BICKWIT: I think we have more
- 2 flexibility, but I agree with the Chairman that in the
- 3 case of most proceedings that you might want to apply
- 4 this to you are going to run significant risks if you
- 5 don't get legislative authorization.
- 6 COMMISSIONER GILINSKY: Well, it is something
- 7 to think about .
- 8 MR. BICKWIT: By the way, as far as hybrid
- 9 hearings are concerned; I think even in the major
- 10 licensing proceedings there is authority to move into
- 11 that area, depending on how you construct the hybrid.
- 12 COMMISSIONER GILINSKY: Well, it really comes
- 13 down to which issues you choose to adjudicate with the
- 14 full system, so to speak, and I would think we would
- 15 have a certain amount of flexibility in that.
- 16 MR. TOURTELLOTTE: Of course, the major
- 17 criticism that the Commission has had in the past is not
- 18 with all the other little things. It is with the major
- 19 licensing cases.
- 20 COMMISSIONER GILINSKY: That is right, but I
- 21 am talking in terms of trying to get a little experience
- 22 with a different approach. I wouldn't go leaping into
- 23 it.
- 24 MR. TOURTELLOTTE: My view is I would agree
- 25 with Len as well that under the present law we could

- 1 devise hybrid hearings because if you really examine
- 2 what the hybrid hearing is all about, it really is
- 3 fundamentally, the first part of the hearing is to
- 4 determine whether there is a genuine issue of fact is
- 5 dispute and they do that in a sort of a legislative
- 6 way. We could probably follow the same course of action
- 7 without legislation.
- 8 But, again, one of the things that you are
- 9 talking about is injecting greater certainty into the
- 10 system and departing from the customary practice of the
- 11 Commission, which I don't happen to agree with on a very
- 12 gut level, but ---
- 13 COMMISSIONER GILINSKY: Well, you know, there
- 14 is certainty in certainty. I get a little bothered when
- 15 you talk about greater certainty. When one talks about
- 16 there ought to be a certainty that you are not going to
- 17 get hung up on extraneous and irrelevant matters, then I
- 18 would say yes, you ought to have that kind of certainty.
- 19 But there is another kind of certainty that
- 20 people are looking for which is an automatic approval
- 21 and I don't think we want to be talking about that. I
- 22 know that is not what you mean, but the word keeps
- 23 coming up.

- 24 MR. TOURTELLOTTE: The certainty deals with
- 25 legal risk. I mean any lawyer who is out to protect his

- 1 client realizes that if there is a long-established
- 2 custom, even though that custom may not have been
- 3 properly justified in the beginning, if it has been
- 4 pursued over a long period of time you run a very high
- 5 risk of involving yourself in protracted litigation and
- 6 even if you win the litigation ultimately, you may have
- 7 lost the war that you are in.
- 8 COMMISSIONER GILINSKY: Well, in any case,
- 9 since this is sort of my occasion to give my views on
- 10 this list, I guess what I am saying is I am not prepared
- 11 to go forward at this point with the legislative remedy
- 12 in the hearing area.
- 13 Incidentally, on the matter of backfitting we
- 14 had an interesting conversation with the ACRS the other
- 15 day, with Commissioner Roberts and I holding the fort.
- 16 I asked if they had some sense for how much backfitting
- 17 there had been aside from just hearing comments here and
- 18 there about people being annoyed about it and did they
- 19 have any assessment of how much had been improperly done
- 20 and how much was necessary and so on. None of them
- 21 seemed to be able to respond to that and they said there
- 22 simply wasn't any data on that.
- 23 I wonder whether you have anything to base
- 24 your concerns about backfitting on?
- 25 MR. TOURTELLOTTE: Well, I certainly have

- 1 something to base them on, but there is no hard data.
- 2 One of the reasons is that no one bothered to keep a
- 3 record of what went on and how it went on and
- 4 particularly in the way that much of the backfitting was
- 5 done it was done on a very informal basis and in a
- 6 jawboning, arm-twisting way.
- 7 COMMISSIONER GILINSKY: You know, there are a
- 8 lot of complaints about this backfitting and I suspect
- 9 some of them are valid, that it was not done in a
- 10 uniform and consistent way. But at the same time, we
- 11 forget that we backfit emergency cooling into these
- 12 reactions and we backfit a whole bunch of other things
- 13 that are just absolutely necessary. Without backfitting .
- 14 we would have very different and very much less safe
- 15 reactors. We started off in this industry with a bunch
- 16 of designs which were based on as it now turns out
- 17 relatively sparse information and without an
- 18 understanding of some of the safety problems. Those who
- 19 got into this business got into it on the understanding
- 20 that what would have to be done would be ione later and
- 21 they agreed to that. That was the basis of going
- 22 forward with construction and AEC approval in those days.
- 23 It seems you can't then turn around and say
- 24 wait a minute, if it was safe then, it is safe now and
- 25 so on. I think a lot of the complaints are overdrawn.

- 1 Having said that, I do think we want a
- 2 reasonable and sensible approach to this and we do need
- 3 to give more guidance. It is I think the most important
- 4 area, but I think it is something that the Commission
- 5 needs to address and decide what the Commission's policy
- 6 is on this subject.
- 7 COMMISSIONER AHEARNE: I would agree with much
- 8 of what Vic just said, but the one area where at least
- 9 the concerns I have heard expressed and I have found
- 10 they were valid, the concerns weren't on the sense of
- 11 emergency cooling systems or any of those principal
- 12 features, but the concerns were more of asking the NRC
- 13 to establish a procedure so that the staff goes through
- 14 a series of requests of the licensees in a more formal
- 15 fashion if they are going to be making changes.
- A case, for example, that they point out that
- 17 you and I are familiar with is the fire protection area
- 18 in which over a series of years the staff has leaned on
- 19 a number on a licensees to take certain steps and had
- 20 said yes, this is what was going to be needed and some
- 21 of the licensees went ahead and did that at some expense.
- 22 When the Commission finally took a firm
- 23 position, we went beyond that and in some cases were
- 24 essentially telling licensees that it doesn't make any
- 25 difference what the staff told you you had to do, that

- 1 doesn't count, and you are going to have to do this
- 2 other thing. The concerns that were expressed were more
- 3 in that form of it wasn't that the NRC was forcing them
- 4 to do something, but they would just like to make sure
- 5 the NRC spoke with one voice.
- 6 COMMISSIONER GILINSKY: Well, I think that is
- 7 a perfectly reasonable request and I think your point is
- 8 a good one. A lot of these difficulties stem from the
- 9 fact that some of these decisions were made at too low a
- 10 level in the organization. The senior people did not
- 11 take responsibility for major backfitting decisions.
- 12 COMMISSIONER AHEARNE: So it is that concern
- 13 that . I think is a valid one.
- 14 COMMISSIONER GILINSKY: But that is something
- 15 that has to do with our internal management.
- 16 COMMISSIONER AHEARNE: Right. It is not a
- 17 legislative problem.
- 18 MR. TOURTELLOTTE: Your one point that you
- 19 make I think is a very good point. No one I believe
- 20 should make the mistake of saying that backfitting is
- 21 bad per se. There have been good backfits and there
- 22 have been bad backfits and there have been some that are
- 23 probably fairly inconsequential one way or the other.
- 24 There is an important point though, as made
- 25 here, and that is that frequently staff action is

- 1 required with no rational basis. At least the
- 2 fundamental principles that guide my thinking on this
- 3 issue is that there has to be a rational basis for the
- 4 staff to make a backfit requirement. There is not a
- 5 move afoot to create some insurmountable barrier for the
- 6 staff, but rather the move is simply to require the
- 7 staff to say why they want to do something and to be
- 8 able to justify it perhaps on a cost-benefit basis or on
- 9 a health and safety basis.
- 10 COMMISSIONER GILINSKY: I agree with you in
- 11 general, except I think we ought to understand that when
- 12 we say that something has to be justified, the fact is
- 13 we are not going to have a precise estimate of the
- 14 health and safety benefits and we are only going to have
- 15 a slightly better estimate of the cost. Well, we might
- 16 be able to get a lecent estimate of the cost, but we are
- 17 having difficulty in estimating the health and safety
- 18 benefits with any precision and there is a limit to what
- 19 you can expect people to come up with in terms of a
- 20 rationale.
- 21 Ultimately you are going to have to depend to
- 22 a large extent on the judgment of your senior people.
- 23 The important thing is that the senior people have in
- 24 fact addressed the question in a rational and sensible
- 25 way and have made a decision.

- 1 CHAIRMAN PALLADINO: Vic, since you and Tom
- 2 want to leave at 12, I wonder whether we might not give
- 3 Jim a chance so that we can all hear what Jim has.
- 4 COMMISSIONER ASSELSTINE: From my own
- 5 standpoint, it seems to me that legislation could be
- 6 useful in at least two ways. The first of those is
- 7 where there is at least some substantial uncertainty
- 8 about our ability under our present legal authority to
- 9 accomplish some of the things that we want to accomplish.
- 10 The second is to provide some greater
- 11 predictability for how the process will work over the
- 12 coming years, because I think in at least some areas,
- 13 particularly with regard to standardization, there has
- 14 to be a fairly significant up-front commitment of money
- 15 by the industry if they are going to do certain things
- 16 and it seems to me that legislation can be helpful in
- 17 providing the predictability that the process in fact is
- 18 going to work the way we intend it to work over that
- 19 period of time so that the commitment of money up front
- 20 will be justified.
- 21 So from at least those two standpoints that
- 22 guides my own views on the areas that we ought to
- 23 address by legislation.
- 24 Second, on the three questions that John
- 25 raised a little earlier on the areas of to what extent

- 1 we ought to address via the legislative package future
- 2 applications of near-term operating licenses and
- 3 operating plants, it seems to me legislation is going to
- 4 be most helpful on the first two of those.
- 5 CHAIRMAN PALLADINO: On the first ---
- 6 COMMISSIONER ASSELSTINE: The first two, on
- 7 how the system and the process will work for future
- 8 applications and, second, in the area of the hearing
- 9 format and hearing procedures for near-term operating
- 10 licenses as well. My own view is that the legislation
- 11 is not going to be that useful for the operating plants
- 12 problem.
- Now in terms of the list of items that are on
- 14 Jim's paper, I guess my own feeling is that I would be
- 15 Willing to consider a legislative provision on the
- 16 combined construction permit and operating license
- 17 provision. I am still concerned that there is more
- 18 uncertainty in our ability to resolve the hearings early
- 19 on than perhaps Jim sees there. So I have a feeling
- 20 there that there is some uncertainty in our authority to
- 21 accomplish as much as we might like to accomplish
- 22 there. So that is where I think a legislative provision
- 23 would be helpful.
- 24 On abolishing mandatory construction permit
- 25 hearings, I would support that one as well simply

- 1 because it doesn't seem to me that the uncontested
- 2 construction permit proceedings are a very useful
- 3 exercise. I suspect that if we have future construction
- 4 permit applications, many, if not most of those, and
- 5 perhaps all will be contested proceedings, but
- 6 nonetheless as long as you provide an opportunity, the
- 7 same kind of opportunity you provide for an operating
- 8 license hearing in the constructin permit stage, it
- 9 seems to me that i's appropriate. So I would support a
- 10 provision addressing that issue as well.
- 11 On the hybrid hearings, that is one where it
- 12 seems to me that even though we maybe able to do some
- 13 things administratively given the long-standing practice
- 14 of this agency, I would support a legislative provision
- 15 on the hybrid hearing provisions and I guess my own
- 16 personal standpoint, and it is certainly not a
- 17 disinterested one, something along the lines of the
- 18 provision in the Senate-passed waste bill I think would
- 19 be fairly appropriate.
- 20 On the fourth item, I would not put that in
- 21 the legislative package. There is legislation pending I
- 22 think in both Houses and certainly in the Senate. On
- 23 the venue question in general, it has been a very
- 24 controversial and highly charged issue. In any event,
- 25 if that legislation goes through it will affect us as

- 1 well as a number of other agencies and I would not put
- 2 it in here. I think it is one more burden that any
- 3 legislative package that we come up with doesn't need.
- 4 The fifth item, that falls into the catetory
- 5 in my own mind of something that would be useful in
- 6 terms of predictability for the future process, and I
- 7 guess I would favor a provision dealing with the early
- 8 site approval even though I suspect we probably have the
- 9 administrative authority and probably have already
- 10 exercised the administrative authority to do a large
- 11 portion of that work
- 12 Sixth, the workfitting, I would deal with
- 13 administratively and not in a legislative package. It
- 14 seems to me the backfitting area is one where we are
- 15 going to want to do some experimenting and where there
- 16 may well need to be some refinement over time, and I am
- 17 not sure in my own mind where the right balance is on
- 18 that one. I think there legislation would have a real
- 19 disadvantage because it would lock us in and it would be
- 20 very difficult later on to go back and make some
- 21 adjustments or refinements to it if those prove to be
- 22 necessary. So I would deal with backfitting
- 23 administratively, plus I think we have all the authority
- 24 we need to deal with that administratively.
- 25 Discretionary ACRS review, I suspect that if

- 1 we ever get to the point where there are substantial
- 2 numbers of applications this may well turn out to be a
- 3 problem again. It was certainly a problem in the minds
- 4 of many of the ACRS members a number of years ago, but I
- 5 think given the present situation I would leave that out
- 6 of the legislative package. I don't really don't think
- 7 that at this point in time, particularly given the
- 8 present view of the ACRS, that that is a useful
- 9 provision to pursue legislatively.
- 10 The eighth one, elimination of the quorum
- 11 rule, I would not put in the legislative package. I
- 12 know that when the Commission went to the Congress the
- 13 last time around with this provision it was not warmly
- 14 received and I think we ought to leave it out.
- 15 Interim licensing authority, No. 9, I think
- 16 that there are many elements of the industry that
- 17 basically want the short-term provision made a permanent
- 18 provision. My own view is that I am not persuaded that
- 19 there is a need for that at the present time. I believe
- 20 that the interim operating authority was a necessary
- 21 short-term solution to a specific problem. It may well
- 22 be questionable now whether there is even a short-term
- 23 problem in that area. So I would not include that in
- 24 the legislative package and I certainly would not make
- 25 it permanent.

- 1 The standardization area is another one where
- 2 I think, given the benefits of predictability for the
- 3 process over time, that it would be useful to have a
- 4 statutory provision on standardization.
- 5 So that covers I guess in a nutshell my own
- 6 thoughts on those individual items.
- 7 CHAIRMAN PALLADINO: Well, I think these
- 8 comments have been very valuable and provide important
- 9 guidance.
- 10 I am not going to try to say all the things
- 11 that are in, but I did see some consensus on things that
- 12 we probably shouli not have the task force spend a lot
- 13 of time on and I will identify those in a moment.
- 14 I think the comment I want to make is that
- 15 recognizing that there are options, both
- 16 administratively and legislatively, we probably want to
- 17 look at both aspects of them on the items that remain.
- 18 I did not hear strong support for the interim licensing
- 19 authority to be in the legislation.
- 20 Elimination of the quorum rule, not a strong
- 21 support for that in legislation.
- Discretionary ACRS review, not great support
- 23 for legislation.
- 24 The venue of the Circuit Court where the plant
- 25 is sited to be built, I don't think we heard any strong

- 1 support by the Commission.
 - I think with regard to the others we heard
 - 3 varying degrees of support and I think enough so that we
 - 4 ought to proceed to include them in the legislative
 - 5 package as well as the administrative.
 - 6 (Laughter.)
 - 7 CHAIRMAN PALLADINO: Did I say something wrong?
 - 8 COMMISSIONER ASSELSTINE: You did miss No. 6.
 - 9 (Laughter.)
- 10 CHAIRMAN PALLADINO: Oh, my Lord.
- 11 (Laughter.)
- 12 CHAIRMAN PALLADINO: I did hear that
- 13 backfitting should be handled administratively.
- 14 However, I am not sure all of it can be handled
- 15 administratively.
- 16 COMMISSIONER GILINSKY: What you are saying is
- 17 one or more Commissioners was interested in the ---
- 18 (Laughter.)
- 19 CHAIRMAN PALLADINO: That is why I said let me
- 20 take the ones where I think I found a consensus. I
- 21 didn't mean to point out that backfitting that a number
- 22 of you had indiciated administratively.
- 23 (Laughter.)
- 24 CHAIRMAN PALLADINO: You misinterpret what I
- 25 am getting at.

- 1 COMMISSIONER GILINSKY: This is the
- 2 legislative part of our proceeding.
- 3 CHAIRMAN PALLADINO: No, I agree there is a
- 4 1ct of room for administrative action. I don't know
- 5 whether there is any room or desire for legislative
- 6 action. So I would be willing to listen to it, but I do
- 7 agree that the major move will be on the administrative
- 8 practices.
- 9 MR. TOURTELLOTTE: As I understand then, we
- 10 would eliminate items 4, 7 8 and 9.
- 11 COMMISSIONER GILINSKY: Let's see, why would
- 12 we not eliminate item 6?
- 13 CHAIRMAN PALLADINO: Incidentally, I was
- 14 listing items that you would address either in the
- 15 legislative package or aiministratively or both because
- 16 I think there is room in a number of these areas to go
- 17 both ways.
- 18 MR. TOURTELLOTTE: Incidentally, one comment
- 19 that was made relative to item No. 1, although I believe
- 20 that there is room for accomplishing what we can
- 21 accomplish administratively, I believe that that should
- 22 be done legislatively because of the uncertainty that is
- 23 involved under the present system.
- 24 CHAIRMAN PALLADINO: From a personal
- 25 standpoint, I think you have to address 1, 2, 3, 5 and

- 1 10 in legislation. I think the backfitting will
- 2 probably primarily be administrative, but I would be
- 3 willing to listen to anything else you have on
- 4 administrative.
- 5 MR. TOURTELLOTTE: The question is should I
- 6 include backfitting in the legislative package or not?
- 7 (Laughter.)
- 8 COMMISSIONER GILINSKY: The answer is no.
- 9 (Laughter.)
- 10 CHAIRMAN PALLADINO: We have got three
- 11 Commissioners who have said it should be, but I am
- 12 willing to listen.
- 13 (Laughter.)
- 14 COMMISSIONER AHEARNE: The Chairman has to
- 15 have some prerogative to go ahead with the legislative.
- 16 CHAIRMAN PALLADINO: I would just like to hear
- 17 what it is that you feel needs to be in the legislation.
- 18 COMMISSIONER GILINSKY: I will tell you want I
- 19 would like to see.
- 20 MR. TOURTELLOTTE: Let me explain the basis
- 21 for doing that. The simply fact is that we have had the
- 22 backfit rule in our rules for 12 years and we have not
- 23 enforced it and we have actually used other regulations
- 24 to get around the use of 50.109.
- 25 COMMISSIONER GILINSKY: Do we understand why

- 1 that is the case?
- 2 MR. TOURTELLOTTE: Yes. Obviously it is a
- 3 management problem, and obviously if you have a new
- 4 backfit rule that solves all the old problems, it is
- 5 still going to be a problem if you don't have the
- 6 management to enforce it. There is no question about
- 7 that. But if you have legislation that tells the NRC to
- 8 enforce it, it has a greater amount of stability than
- 9 the administrative provision. I simply bring that to
- 10 your attention because that is the argument that is out
- 11 there and no one has mentioned it so far.
- 12 COMMISSIONER AHEARNE: If that is the base
- 13 argument, then I have to be adamantly opposed to it.
- 14 COMMISSIONER ASSELSTINE: Me, too. I would
- 15 not want to be in the position of going to the Congress
- 16 and saying we have got this rule and we know what we
- 17 want to do but we can't manage the agency and get it
- 18 done. So what we need for the Congress to do is to tell
- 19 us that we have to do it.
- 20 MR. TOURTELLOTTE: But, on the other hand, the
- 21 argument that is going to be made the other way is that
- 22 the NRC cannot manage the rule themselves, they cannot
- 23 10 it administratively, so you have to do it
- 24 legislatively. That is the argument that someone else
- 25 is going to make.

- 1 COMMISSIONER ASSELSTINE: That is a perfectly
- 2 legitimate argument for other people to make.
- 3 (Laughter.)
- 4 COMMISSIONER GILINSKY: That is not the
- 5 argument we want to make.
- 6 I have an alternative to all this which is
- 7 that we ask Jim to flesh out his proposals on these
- 8 points. I have not discussed it with him, but he
- 9 certainly has a good deal of experience in drafting
- 10 legislation. I mean Jim Asselstine.
- 11 MR. TOURTELLOTTE: Well, I would hope that
- 12 each of the Commissioners if they have any suggestions
- 13 at all would bring them to us early on and let us know.
- 14 Actually in order to get this process done and to get it
- 15 to you, the Commission, by November the 15th, I have to
- 16 take it to the task force within the next week and a
- 17 half and that is a very, very difficult tight schedule.
- 18 We can do that, but we need your suggestions as early as
- 19 possible so that when the measure does come before you w
- 20 are not faced with the added delays attendant to
- 21 amending and changing.
- 22 COMMISSIONER GILINSKY: I don't know you would
- 23 feel about taking on something like this, but I would
- 24 like as a Commission to ask Jim to do that.
- 25 CHAIRMAN PALLADINO: Well, I am sure he is

- 1 going to be doing it as part of his Commission duties
- 2 anyhow. I think the important point is that we all have
- 3 jot to to it.
- 4 COMMISSIONER AHEARNE: If Jim has specific
- 5 ideas he ought to pass them on so he fold them in
- 6 earlier.
- 7 COMMISSIONER ASSELSTINE: This is an area of
- 8 special interest to me so I think I will be spending a
- 9 good deal of effort on this. So why don't I just do
- 10 that.
- 11 COMMISSIONER AHEARNE: But it is important to
- 12 give them early because we have set up a process where
- 13 Jim has these two groups that he deals with to get their
- 14 comments on it, and to make that whole process useful it
- 15 makes sense to have in hand any concrete suggestions we
- 16 might have so he can incorporate them. It doesn't do
- 17 much good to go through that whole process on something
- 18 that turns out not to be the items which the imposed.
- 19 MR. TOURTELLOTTE: Well, I had envisioned the
- 20 first draft being done somewhere around the 18th of this
- 21 month and I had on my calendar to see Jim about the
- 22 20th. I think his experience and background would be
- 23 very helpful and we need all the help we can get.
- 24 CHAIRMAN PALLADINO: Well, Jim, I think we
- 25 have helped some by identifying the areas where we don't

- 1 think you ought to be put ing your time and we have
- 2 emphasized one area where we think particular attention
- 3 ought to be given from the administrative standpoint and
- 4 that is backfitting.
- 5 Okay, anything more to come up before us?
- 6 COMMISSIONER GILINSKY: But, you know, on that
- 7 point, if I can hold you up for one moment, I would like
- 8 to emphasize that I don't think this is something that
- 9 is going to be solved by lawyers drafting a different
- 10 rule. I think backfitting is basically a safety
- 11 question and it is a question for Commission policy to
- 12 be dealt with by a different means, it seems to me. I
- 13 think it is a very important thing to address.
- 14 CHAIRMAN PALLADINO: I think we have to
- 15 address the process by which we are going to get some
- 16 control on backfitting and that may be something like,
- 17 and I hate to mention this, the CRGR and there may be
- 18 other approaches.
- 19 COMMISSIONER ASSELSTINE: I was going to say I
- 20 think we ought to when we look at the backfitting
- 21 question take into account some of the things that have
- 22 already been done to see how we think those are working
- 23 and the extent to which, if this is a management
- 24 problem, those kinds of actions are addressing that
- 25 problem.

- 1 MR. TOURTELLOTTE: As sort of a preview of
- 2 coming attractions, I would say that our approach to
- 3 backfitting on the administrative side was also
- 4 two-pronged. One is to come up with a new rule and a
- 5 new set of procedures to implement backfit. The other
- 6 is to come up with a policy paper that says while we are
- 7 considering rulemaking enforce the rule that is on the
- 8 books and enforce the rule on the books in this way.
- 9 The policy paper sets that out. There has been
- 10 considerable comment on the backfit as we have
- 11 circulated it that indeed the rule on the books is good
- 12 enough if we would just enforce it.
- 13 COMMISSIONER GILINSKY: Well, there is
- 14 something wrong with it.
- 15 MR. TOURTELLOTTE: My view is that if you get
- 16 the proper result, it doesn't make any difference
- 17 whether you use the old rule or come up with a new
- 18 rule. The result is important.
- 19 COMMISSIONER GILINSKY: Wall, it is not clear
- 20 what the proper result here is, and with all due
- 21 respect, Jia, I think this is kind of out of your area.
- 22 It is, as I said, a very important question
- 23 for us to address, and I would like us to try and get
- 24 some data on the subject and see if we can get some
- 25 firmer understanding beyond knowing that there are a lot

- 1 of complaints and there has been uneverness in the way
- 2 the thing has been carried out and try to go beyond that
- 3 and see if we can get an understanding of the extent of
- 4 backfitting, how much has been in retrospect unnecessary
- 5 or unreasonable or whatever and try to get a better
- 6 understanding and talk with the staff of why in fact the
- 7 backfitting rule is not being used.
- 8 I think it is a little more subtle than we
- 9 have let on here and take it from there.
- 10 MR. TOURTELLOTTE: I agree with checking it
- 11 out with the staff and trying to get information. I
- 12 will point out that I have tried desperately to get
- 13 information and the staff doesn't seem to want to
- 14 present the information and probably for good reason.
- 15 The industry doesn't want to provide the information
- 16 because they are afraid of retaliation by the staff.
- 17 The other point that I would make is that I
- 18 don't really agree with you that it isn't in my area
- 19 because the real problem in the past has been that the
- 20 staff has not been required to demonstrate that they are
- 21 following the rules and that is a legal question. It
- 22 uses scientific facts as a basis to reach a conclusion,
- 23 but it is nevertheless a legal question.
- 24 CHAIRMAN PALLADINO: Okay. Any other comments?
- 25 (No response.)

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           CHAIRMAN PALLADINO: Well, thank you very
2 much, Jim, and we will look forward to what comes out.
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            We will stand adjourned.
           Whererpon, at 12 10 p.m., the meeting
5 adjourned.)
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NUCLEAR REGULATORY COMMISSION

Tais is to certify that the attached proceedings before the COMMISSION MEETING

is the satter	Force (Legislative Proposals) Date of Fraceeding: October 7, 1982 Docket Number:
	Flace of Proceeding: Washington, D. C.

were held as herein appears, and that this is the original transcript thereof for the file of the Commission.

Mary C. Simons

Official Reporter (Typed)

May Comas

Official Reporter (Signature)