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UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

Title: BRIEFING ON STATUS OF NRC'S AGREEMENT STATES PROGRAM

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UNITED STATES OF AMERICA

NUCLEAR REGULATORY COMMISSION

BRIEFING ON STATUS OF NRC'S AGREEMENT STATES PROGRAM

PUBLIC MEETING

Nuclear Regulatory Commission One White Flint North Rockville, Maryland

Monday, January 10, 1994

The Commission met in open session,

pursuant to notice, at 10:30 a.m., Ivan Selin,

Chairman, presiding.

COMMISSIONERS PRESENT:

IVAN SELIN, Chairman of the Commission KENNETH C. ROGERS, Commissioner FORREST J. REMICK, Commissioner E. GAIL de PLANQUE, Commissioner

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STAFF SEATED AT THE COMMISSION TABLE:

SAMUEL J. CHILK, Secretary

MARTIN MALSCH, Deputy General Counsel

JAMES TAYLOR, Executive Director for Operations

ROBERT BERNERO, Director, NMSS

RICHARD BANGART, Director, Office of State Programs

SHELDON SCHWARTZ, Deputy Director, Office of State Programs

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1	P-R-O-C-E-E-D-I-N-G-S
2	10:30 a.m.
3	CHAIRMAN SELIN: Good morning, ladies and
4	gentlemen.
5	This morning we are to receive a briefing
6	from the staff on the Agreement State Program and the
7	quite considerable number of changes that have been
8	discussed and considered since the last time we
9	discussed this topic.
10	The Agreement States Program is a very
11	important program for the Commission. It's been a
12	popular program in the past and, quite frankly, as we
13	look at the future we see interest on a greater number
14	of states, not a fewer number of states. So, it's
15	certainly within the realm of possibility to believe
16	that the vast majority of materials licensees will be
17	licensed through the Agreement States Program and not
18	directly by NRC.
19	So, the changes that we've discussed in
20	the last year, both in program management and the
21	additional focus that the Commission itself has put on
22	the program, as well as some of the tools, seem to be
23	ever more relevant.
24	We currently have before the Commission
25	the draft policy statement of compatibility, quite an
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interesting document I must say, which will be
 discussed in detail on January 24th and which is
 publicly available.

4 With this draft policy, with the initiatives and integrated material performance 5 6 indicators, which are among the most widely 7 misunderstood initiatives that the Commission has put 8 forward in the last several years, with early and 9 substantive involvement of agreement states in 10 rulemaking, with the actions taken on specific 11 Agreement States Program, we believe that this program 12 will be strengthened and will be made to be much 13 clearer and much more easily understood and a more effective tool to carry out the intent of the Congress 14 15 in involving the states as much as possible in the 16 licensing of material management in their own 17 backyards.

18 Commissioners, do you have any opening 19 comments?

20 Mr. Taylor, would you proceed, please?
21 MR. TAYLOR: Good morning.
22 With me at the table are Bob Bernero from

NMSS, Dick Bangart and Shelly Schwartz from the Office of State Programs.

We're pleased to report to you today, as

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Dick will elaborate, that we believe that numbers of 1 improvements have been initiated in our own program 2 3 and, frankly, working with the Agreement States we 4 believe improvements are occurring and strengthened 5 programs are being seen in the agreement states. We do believe additional work is needed and, Mr. 6 7 Chairman, you mentioned some of the key matters of information that we've been providing to the 8 9 Commission, including of course the Common Performance 10 Indicators Program and the issues of compatibility 11 which we will brief separately later this month. 12 The first step to tell you where we are 13 and what has been happening, Dick Bangart, the head of the Office of State Programs, will give you a status 14 15 report of work with the states and other issues related to the way we at NRC conduct that program. 16 17 Dick? 18 CHAIRMAN SELIN: Good morning. 19 MR. BANGART: Thank you. Good morning, 20 Mr. Chairman, Commissioners. 21 The slides that we'll be discussing this 22 morning have been shared with the agreement states. 23 We have received a few corments late last week on the slides and I'll be incorporating into my presentation 24 25 those updates and comments that we've received from NEAL R. GROSS COURT REPORTERS AND TRANSCRIBERS. 1323 RHODE ISLAND AVENUE, N.W. /202) 234-4433 WASHINGTON, D.C. 20005

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the Agreement States.

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We've also established a telephone bridge
and nearly all of the agreement states and regional
state agreements officers and the regional state
liaison officers will be monitoring the briefing this
morning.
(Slide) I'd like to begin with slide 2.
That slide lists the areas that we'll be
discussing in the briefing. Most of the briefing will
address the status of individual agreement state
programs in terms of the adequacy and compatibility
findings that result from the program reviews. After
that we'll then quickly touch on the status of NRC
initiatives that you mentioned at least in part.
We'll also cover some comments that we received from
the agreement states on those initiatives and finally
we'll touch very briefly on upcoming meetings that
we'll be having with the agreement states to discuss
various issues.

(Slide) Slide 3 provides the collective
distribution of agreement state program findings. The
distribution is based on findings that have been
formally transmitted in correspondence to the
agreement states. As a reminder, let me point out
that when an adequacy finding is withheld, the finding

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of compatibility is automatically withheld also. Compatibility alone is withheld when an agreement state has not promulgated a rule within the three year time frame that NRC regulation has gone forward to address and is also needed for compatibility.

6 Since the program reviews are conducted on 7 a biennial basis, the distribution as reflected on 8 this slide may reflect program statuses that are as 9 much as two years old. We invite you to focus on the 10 last category where the findings of both adequacy and compatibility are withheld. The briefing this morning 11 will focus on those states that are listed in that 12 13 category.

14 (Slide) Slide 4 shows now the 15 distribution would change if we factored in the 16 results of additional program reviews that have been 17 completed, but where we have not yet issued a report. 18 You'll note that Iowa and New Hampshire are no longer 19 in the category where both adequacy and compatibility 20 are withheld. Iowa will move to the adequate and 21 compatible category and New Hampshire will move to the 22 adequate but withholding compatibility category.

The list also -- the new list also lists Louisiana as an addition. Previously Louisiana was in the category of being both adequate and compatible.

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1	The Maryland review has been started, but
2	it's not yet completed. We know now that
3	compatibility will continue to be withheld, but
4	adequacy cannot be determined until we complete some
5	addicional program review work.
6	Next I'll go into a discussion about each
7	of the states for which both adequacy and
8	compatibility either is being or will be withheld.
9	COMMISSIONER ROGERS: Just before you do
10	that, Dick
11	MR. BANGART: Surely.
12	COMMISSIONER ROGERS: I wonder if you
13	could comment on whether there's any apparent trend
14	here. It wasn't clear to me how to interpret these
15	numbers, whether we were anticipating an improvement,
16	essentially the same, or a little decline from a
17	national perspective of our finding.
18	MR. BANGART: Oh, they're not clearly
19	reflected in these statistics. I think as you hear
20	the discussions about the individual states that you
21	will see that the trend, I think, is in a positive
22	direction. I should also point out that the
23	population base that is reflected in these statistics
24	may not be remaining constant. In fact, probably
25	isn't remaining constant over time. We are
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1	approaching reviews already somewhat differently.
2	We're taking vertical slices, looking in-depth at some
3	selected program areas at a frequency, I think, that's
4	greater than in the past. We're also making some
5	compatibility calls that are different from the way
6	they've been made in the past, whereas earlier where
7	we knew a state had an action in place, where a rule
8	would be in place within the next few weeks, few
9	months, we would go ahead and grant compatibility.
10	Now, upon advice of legal counsel, we're saying that
11	they need to have the rule actually in place before
12	we'll make the compatibility finding.
13	So, there are some changes and it's
14	difficult to compare these statistical numbers because
15	of that.
16	COMMISSIONER ROGERS: At some point I'd
17	like to just hear a little bit about this automatic
18	coupling of compatibility and adequacy because I'm a
19	little puzzled by it frankly. I envision situations
20	where you could have a compatible program, but poorly
21	implemented and therefore you would not find it
22	adequate. The automatic coupling of those two
23	together and the other way around also. If you
24	think about it a little bit, you might find that it
25	could even have an incompatible program, but it really

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1	was adequate because there were some temporary
2	measures that have been introduced that were so
3	that there was protection of public health and safety,
4	but technically it was not entirely compatible because
5	of some issues.
6	So, I'm just a little puzzled at the
7	automatic coupling of compatibility and adequacy
8	findings.
9	MR. BANGART: We might as well address
10	that now, if it's okay.
11	COMMISSIONER ROGERS: Sure.
12	MR. BANGART: That's been a historical
13	practice of the office and I'm not well versed in the
14	history of that approach. Maybe I'll ask Shelly if he
15	can offer a few words there.
16	MR. SCHWARTZ: I think it was a policy
17	decision at the staff level, I guess you'd put it that
18	way, where it just seems inconsistent to have a
19	program that was not adequate for protecting the
20	public health and safety and still be compatible,
21	still having the regulations in place. If not
22	implemented properly, then we withheld the total
23	program finding of adequacy and compatibility.
24	COMMISSIONER ROGERS: Well, I can see
25	raising a question about the total program, but if all
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1 of the requirements are entirely compatible with our 2 requirements, but the staffing is inadequate, they 3 haven't been carrying out their inspections and so on 4 and so forth, then one is concerned that public health and safety is not being adequately protected, even 5 under a nominally compatible program. So, to me, one 6 could draw a distinction between those two and it 7 8 might even be useful to do it. But I see we haven't. that we've automatically coupled it. 9 10 MR. BANGART: This is an issue that we'll 11 be addressing as we go forward with the use of the 12 common performance indicators in the new initiative 13 that we're undertaking. 14 COMMISSIONER REMICK: Dick, before 15 proceeding, first let me say I hope that camera

MR. BANGART: My wife's selection, I mustsay.

catches that very classy tie there.

19 COMMISSIONER REMICK: But I'll follow-up 20 on the new procedure where you don't grant 21 compatibility until regulations are in place. What 22 happens, let's say, if six months later the regulation 23 is in place, it's not time for one of your biennial 24 review. Can they provide you with information which 25 you could then grant compatibility or is that done

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only after the biennial evaluation?

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MR. BANGART: The current practice, I'll call it, is that in between the biennial reviews we always have the in between year visit, which is more informal and we just kind of check on how the states proceeding with items that have been identified and meet new people, see if there are any new issues that surfaced.

9 There's a more formal in between step 10 where we do what's called a follow-up review. That 11 kind of follow-up review is usually followed by a 12 letter that will then update the findings from the 13 review. If that follow-up review actually does take 14 place, we will then make the finding in the in between 15 year.

16 (Slide) I'll now move to California,
17 which is shown on slide 5.

18 The major issue surfacing from the program review one year ago was the loss of staff and the 19 difficulty that California had in hiring new staff. 20 That program resulted in the backlog of inspections 21 that was also a concern. We also found an 22 inconsistent application of guidance for handling 23 candidate escalated enforcement cases, but California 24 has clearly disagreed with that finding and we do 25

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1	expect to achieve resolution on that disagreement very
2	shortly.
3	Compatibility was withheld not only
4	because of the adequacy of withholding, but also
5	because of one overdue regulation, the rule requiring
6	financial assurities for decommissioning.
7	During 1993 we've continued to interact
8	with California. Region V has had two meetings with
9	state officials to discuss the review findings and to
10	go over the progress that the state has been making in
11	addressing those findings. We'll be formally
12	assessing their progress in a follow-up review that I
13	just mentioned that is scheduled for this month.
14	California is a state that has not yet
15	adopted the new Part 20, but they are going to be
16	requiring their licensees to satisfy new Part 20
17	requirements and they have put in place license
18	amendments for all 2,000 plus licensees that will
19	require them to meet new Part 20, even though they
20	don't have the rule yet adopted.
21	COMMISSIONER de PLANQUE: Before you go on
22	to the next one, when you have a state in this
23	situation of withholding the finding of adequacy and
24	compatibility, do we, NRC, provide support? If so,
25	how much and over what time period?

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l	MR. BANGART: Yes, that's, I think, an
2	integral part of the Agreement State Program, is
3	providing assistance to states. In some cases we will
4	offer assistance. In other cases, we'll react to
5	requests from an agreement state. It may not be just
6	the regional person or personnel from our staff that
7	will provide that assistance. It also comes in the
8	form of support from the Office of Nuclear Material
9	Safety and Safeguards as well.
10	In this case, I believe that the two
11	meetings that were held could perhaps fairly be
12	described as assistance in that the review findings
13	were discussed in more detail. It's more of an ad hoc
14	approach than a structured systematic one.
15	COMMISSIONER de PLANQUE: Okay. And just
16	back on the enforcement issue, is that resolved or
17	not, the enforcement differences? What was the
18	problem there?
19	MR. BANGART: There apparently are one or
20	more pieces of guidance that address how to handle
21	cases that are candidates for escalated enforcement.
22	It wasn't clear to us that they were consistently
23	being applied by the California staff.
24	COMMISSIONER de PLANQUE: Their own
25	guidance?

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1	MR. BANGART: Yes. Yes. Right.
2	COMMISSIONER de PLANQUE: Okay.
3	MR. BANGART: And as I understand it, as
4	I indicated, there's not full agreement on that
5	finding.
6	COMMISSIONER de PLANQUE: Okay.
7	COMMISSIONER ROGERS: Dick, I realize that
8	our evaluations presumably are on the states handling
9	of Atomic Energy Act materials, but when you make
10	findings of inadequacy in the Atomic Energy Act
11	materials, is it safe to assume that presumably the
12	NORM/NARM and x-rays and those other type of things
13	are also inadequate? Is that a relatively safe
14	assumption or can't one tell?
15	MR. BANGART: Most often, just to correct
16	the record, our findings are for withholding of
17	adequacy because
18	COMMISSIONER REMICK: Excuse me. Yes,
19	you're right.
20	MR. BANGART: an actual inadequacy
21	finding would mean we'd have to take action.
22	COMMISSIONER REMICK: Thank you for the
23	correction. I agree.
24	MR. BANGART: This is a very good issue
25	because the states often say they have much broader
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16 1 responsibilities than just the regulation of Atomic 2 Energy Act materials. In fact, sometimes they are forced to make trade-offs where there are higher 3 priority, higher health and safety payoffs by focusing 4 5 their resources in NARM areas or x-ray areas. Our program doesn't really take that into account. 6 7 But, to answer your question directly, a 8 withholding of adequacy for AEA materials does not necessarily mean that there are similar problems in x-9 10 ray or regulation of NORM. 11 COMMISSIONER REMICK: We just would not 12 necessarily know, is that it? 13 MR. BANGART: That's correct. There may 14 If staffing is broader than just AEA be some. 15 materials program, then obviously it would have some 16 ripple effects and other responsibilities as well. 17 COMMISSIONER REMICK: Thank you. 18 MR. BANGART: I should point out on the California discussion that as part of the recent 19 20 program review we did look at their program to 21 regulate low-level waste disposal activities as well. There were no findings that surfaced or concerns that 22 surfaced as a result of that part of the program 23 24 review. 25 COMMISSIONER ROGERS: Did you look at the NEAL R. GROSS COURT REPORTERS AND TRANSCRIBERS

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1 staffing for that very carefully? I was at the Low-2 Level Waste Conference a month or so ago and heard a 3 presentation from the former director of the low-level waste program in California and he expressed some 4 concern and it sounded to me like there was some basis 5 for that, for very low staffing levels in that low-6 level waste area, like one technical person at one 7 8 time. I just wondered if we focused very closely on 9 the staffing questions with respect to that whole 10 area.

11 MR. BANGART: There are some additional comments I could offer in regard to the California 12 13 program for regulation of low-level waste disposal. 14 In addition the request for technical assistance or 15 the offer of technical assistance that we do make, 16 there also is a continuing interaction more informal, 17 by a telephone, where we keep in touch with states. We've learned through the meetings and through these 18 informal interactions that the program in California 19 to regulate low-level waste disposal indeed has 20 suffered from the situation that exists out there. 21 They have issued the license, as you know, and the 22 plan was that after the license was issued then the 23 24 program, the regulatory program would be funded by 25 fees that would be generated from disposal. Well.

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obviously there's a delay because of land transfer issues and the facility becoming operational.

3 So, they have indeed suffered some impacts as a result of that change of course in the funding of 4 5 the program. They have had to, as I understand it. 6 have some people work at least part ime in some other 7 programs and not full-time in low-level waste. They also have suffered because there have been two senior 8 9 people, supervisors, that have left the program. My 10 understanding is that even more senior management is now filling in to provide program continuity. They 11 12 have also brought at least one new person on board that has been groomed and did have some turnover 13 experience or time with one of the retiring 14 15 supervisors before that supervisor retired.

But they are, as we understand it, able to support the lawsuit that has been filed by the two parties and they will be able to support the adjudicatory hearing or other form of hearing if one does indeed take place out there.

COMMISSIONER ROGEKS: Thank you.
 MR. BANGART: There are less complex
 issues associated with some of the other states.

(Slide) Iowa is on slide 6. The Iowa program was one where there were major concerns

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present for a couple of years. There were multiple
 deficiencies in both the organizational management and
 implementation of the program.

4 (Slide) Current status of Iowa is shown 5 on slide 7. As a result of significant Region III oversight and assistance to the State of Iowa and 6 7 because of the initiatives by the state to improve their program, Iowa's agreement state program will 8 9 likely, and I would almost be able to say certainly, 10 be found both adequate and compatible when the report 11 documenting the December program review was actually 12 issued. I should also point out that management from 13 both Region III and the Office of State Programs did 14 participate in that December program review.

15 (Slide) Louisiana is shown on slide 8. 16 The most recent review was conducted last August and 17 it is likely both adequacy and compatibility will be 18 withheld when the report documenting that review is issued in the near future. The adequacy withholding 19 20 finding is based on concerns associated with their 21 reviews of sealed source and devices and it's also based on a concern about inspection and scheduling, 22 23 quality assurance, quality control because there was 24 an initial six month inspection for a major Louisiana 25 license that was not conducted.

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1 (Slide) This missing of the initial 2 inspection for the major licensee is what is meant by the status of inspection program bullet on slide 9. 3 For Louisiana, compatibility with be withheld only 4 because of the adequacy withholding, not because of 5 6 the overdue emergency planning rule that's shown on this slide. We very recently learned in one of the 7 8 comments that we received that Louisiana had 9 promulgated their emergency planning rule with an 10 effective date of January 20th. 11 Since the review in August, the staff of 12 the Sealed Source Safety Section in NMSS has continued 13 to provide assistance to the State of Louisiana. In fact, in December they met with their program 14 15 counterparts in Louisiana to discuss the sealed source 16 and device review process and program. 17 COMMISSIONER de PLANQUE: Before you go on, is this called preliminary finding because the 18 final letter has not gone to them yet? 19 20 MR. BANGART: Yes, that's correct. 21 COMMISSIONER de PLANQUE: And is there any 22 reason why it's taking so long? 23 MR. BANGART: Only because of all the other work. The new initiatives, the compatibility 24 policy, the common performance indicators has created 25 NEAL R. GROSS COURT REPORTERS AND TRANSCRIBERS 1323 RHODE ISLAND AVENUE, N.W.

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1	a rather heavy workload for us, and this being
2	reflected in some of the correspondence and the
3	reports. This is not the only one that is not as
4	timely as we would like it to be.
5	COMMISSIONER de PLANQUE: Okay. And on
6	the bullet that says, "Did not follow NRC guidance,"
7	is that just because of a lack of training or
8	awareness or what was the real problem there?
9	MR. BANGART: I think there is a root
10	cause problem that I'll try to identify. We, a couple
11	of years ago, conducted for all agreement states a
12	workshop on sealed source and device reviews.
13	Unfortunately, Louisiana was not able to attend that
14	training session. Without that training, then their
15	program has proceeded and it's not been as consistent
16	with the kind of guidance, the training that was
17	provided, as most of the other agreement states.
18	Would you like to expand on that?
19	MR. BAGGETT: I'm Steve Baggett.
20	Very basically on that one issue, the
21	state did not have the documentation that we've given
22	to all the states, like the ANSI standards and some
23	regulatory guides that we use to format. Individuals
24	that they have looking at these evaluations did not
25	know these things existed. So, they were provided.
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COMMISSIONER de PLANQUE: Okay. Thank

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MR. BANGART: (Slide) Maine, on slide 10, became an agreement state in April of 1992. Maine was experiencing what I'll call program start-up difficulties at the time of their first program review in April of '93. A finding of adequacy was withheld and with it the automatic withholding of compatibility. The need for another staff member in the main radiation control program was the most important finding and undoubtedly was the root cause of other program deficiencies such as the inspection backlog.

14 I do need to explain further the last two bullets on this page because they may not clearly 15 convey the message that was intended. Management's 16 supervision of staff means that during a period or 17 some brief periods, supervisory review of completed 18 19 licensing and inspection actions was not performed. The out-of-state travel restriction comment was made 20 because of the difficulties that is sometimes 21 encountered by the State of Maine in providing out-of-22 state training for their staff. This comment was not 23 24 meant to imply that the State of Maine's staff was not 25 adequately trained.

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1 (Slide) The current status of the 2 activities in Maine, as shown on slide 11, you may 3 remember that the report of the April '93 review was 4 issued in July and concurrently with the issuance of 5 the report our concerns were expressed to Governor 6 McKernan of Maine in writing at that time.

7 We have held recently a successful 8 management meeting with Maine. That was conducted in 9 November. Some of the estimated implementation dates 10 for program improvements have slipped by some small 11 periods of time. Maine is working aggressively to 12 address their program needs. We scheduled a follow-up review that will be conducted next month to review 13 their progress. 14

15 Maine does deserve a few additional 16 comments though that I'd like to give to you. Since 17 the April '93 program review, Maine has steadfastly 18 held the position that NRC's review of their program 15 has been overly negative, that we could have been much 20 more positive in our handling of the findings, that NRC itself contributed to some of the program 21 22 difficulties that they were experiencing, that 23 problems that were initially described by us as minor 24 were changed to major concerns without our appropriately notifying the state. 25

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1	Those differences, I think, still exist,
2	but we've worked through them, I believe at this
3	point, and the prognosis for Maine, I think at this
4	point, is a very healthy one.
5	(Slide) For Maryland, on slide 12, a
6	program review that began in September is still not
7	completed. While we haven't finished the adequacy
8	review, the review of the compatibility of regulations
9	is completed and just as NRC has found since 1986, the
10	finding of compatibility will continue to be withheld
11	when the review is completed and documented.
12	As of today, the Maryland backlog of
13	overdue regulations will grow from seven in 1991 to
14	11. The list of regulations that are overdue is shown
15	on slide 13, but I'll not be discussing that list
16	unless you have questions about it. I'm told that in
17	large part the regulation backlog is the result of the
18	fact that the Maryland staff has had to devote so much
19	effort to the oversight of Neutron Products.
20	Maryland is putting forth a concerted
21	effort to update their regulations and nine of the
22	overdue regulations are being handled as a package
2.3	that they hope to have in place later this spring.
24	(Slide) I'd like to move to slide 14.

For the adequacy review in Maryland, we

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1 chose to conduct an in-depth vertical slice approach 2 in two review areas. One was the state's licensing and inspection program as it applied to Neutron 3 Products, the cobalt-60 source manufacturing and 4 5 irradiation facility in Dickerson, Maryland. The 6 other area being reviewed in-depth is their sealed source and device registry program.

8 I think as you're aware there are longstanding occupational dose contamination, waste 9 10 storage and effluent release ALARA concerns associated with Neutron Products and a number of violations that 11 12 have remained uncorrected by the licensee for a long 13 time are in existence.

14 The resolution of those issues was delayed 15 by a lawsuit that was filed by the State of Maryland 16 against the licensee. The court and the parties have 17 resolved those issues that have been in contention as of last week. It appears that Maryland is able to 18 proceed with their backlog of licensing actions, that 19 the violations have been upheld by the court and that 20 21 their escalated enforcement is not proceeding.

22 The additional work is also necessary to complete our review of the sealed source and device 23 program, as I indicated. All the information that we 24 25 need to make an adequacy determination on that

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individual program element was not available last 1 September and the Region I state agreements officer is in the process of scheduling a meeting with the state officials to go over the NPI license and the remaining issues associated with the sealed source and device program.

7 (Slide) Slide 15 shows the remaining issue that we're working on with the State of 8 9 Maryland. That issue is the misddministration event 10 that occurred at Sacred Heart Hospital in the late 1980s. The question of the need for Sacred Heart 11 12 Hospital follow-up is not directly tied to the program 13 review, however, but there is a remote possibility 14 that a generic Maryland program issue could surface if 15 indeed there is a follow-up that's conducted.

(Slide) Next slide, please.

17 For Nebraska, an adequacy finding was 18 withheld as a result of the September 1992 review 19 because of a loss of staff and the impacts resulting from that loss, most notably the overdue inspection 20 21 backlog.

22 (Slide) As of September 1993, as shown on slide 17, Nebraska has made progress. They have hired 23 24 new staff and were recruiting others at that time and they have significantly reduced their overdue 25

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1	inspection backlog. So, positive trending also exists
2	in Nebraska,
3	COMMISSIONER de PLANQUE: Before you go
4	on, that reduction in the backlog, was it done by
5	taking the easiest ones just to get the number down or
6	were they prioritized in any way? Do you know?
7	MR. BANGART: Dick Blanton of our staff
8	actually conducted the most recent visit. I'd like to
9	ask him to address that question.
10	MR. BLANTON: As I recall, the inspections
11	were prioritized and there was a concentration on the
12	higher level priorities.
13	COMMISSIONER de PLANQUE: Okay. Thank
14	you.
1.5	MR. BANGART: (Slide) New Hampshire is
16	shown on slide 18. Again, staffing shortfalls appear
17	to be a major contributing factor to the withholding
18	of adequacy and compatibility findings in 1992.
19	Adequacy and compatibility concerns that have been
20	associated with the program have been in existence
21	since 1982. We completed a follow-up review in July
22	of last year and learned that New Hampshire has hired
23	t ree new health physicists and that they have
24	completely eliminated their licensing and inspection
25	backlogs. New Hampshire is also working on their two

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overdue rulemakings and expects to complete them
 together with their issuance of the new Part 20 later
 this year. Again, this is another state where
 improvements are noted.

5 (Slide) Tennessee is shown on slides 19 6 and 20. This is a program that has had an apparent 7 dramatic strengthening over the last year or two, after experiencing severe staffing problems at the 8 9 time of the review in 1991. It now appears likely, 10 based on our June 1993 visit and the recent letter from the Tennessee Commissioner of the Department of 11 12 Environment and Conservation that the findings that 13 will result from the upcoming program review will be 14 much improved compared to the earlier findings.

15 Tennessee has also adopted all regulations
16 that they need for compatibility, including the new
17 Part 20.

18 COMMISSIONER REMICK: Dick, in almost all 19 these cases, staffing appears to be a problem. That is not necessarily surprising to me because it's a 20 concern I've had about agreement state programs for 21 22 many years, the ability to acquire and retain people 23 either due to salary or political pressures that can 24 be brought on state employees and so forth in some 25 cases. Is there any specific trend that you see on

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why there's a large turnover or low staffing? Is it related to salaries? Is it related to inadequate funding by the state?

MR. BANGART: I think the primary cause is the salary issue. There is another factor present and that is at least in some states where the fees that are generated from licensees do not go directly to the AEA materials regulatory program, they go into the general fund and then there's that interim step of providing funding for the AEA material regulations.

11 But I think it's primarily the salary 12 I looked at a survey of state salaries issue. 13 recently and the data was for 1991. But the lowest starting salary was in the \$15,000.00 range. There 14 15 was also a column that showed maximum salaries. The 16 lowest maximum salary was in the range of the mid 17 \$30,000.00. So, for those states that do have those 18 particularly low salary rates, it's not surprising 19 that as staff do gain experience that they seek higher 20 pay jobs and move on. But that is, in my view, the 21 fundamental reason for the turnover.

COMMISSIONER REMICK: Particularly, I would think, with people like health physicists where there is a large need by other organizations and salaries are much higher.

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1 MR. BANGART: They can move on to ot 2 higher paid state programs. They can move on to ot 3 or DOE or they can move to industry. 4 COMMISSIONER REMICK: Yes. 5 MR. BANGART: All of which have higher salary structures. 7 (Slide) We're now on slide 21. 8 A common agreement state concern dur 9 the last part of calendar year '93 was the question 10 whether agreement states would get their equivalent 11 the new Part 20 regulations in place by January 12 Even though the agreement states have been notified 13 the importance of timely rule adoption as early 14 last fall or as late as last fall, it appeared to 15 only a handful of agreement states would have the 16 new rules in place. However, due to what must h 17 been Herculean work on the part of soms of the state 18 over the last few months, that situation 19 dramatically improved. Most of the agreement state 20 regulations in place by midyear. 23 I should comment though that six state 24 either have adopted or expected to adopt their ru	
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1 effective regulations or almost immediately effective 2 regulations. These emergency rules are effective for periods that range from as short as 120 days to as 3 long as one year with at least a number of states 4 5 having the authority to extend the emergency 6 rulemaking provision. Any state that used the emergency rulemaking authority will still have a final 7 8 rulemaking action to take on top of that.

9 We did provide a review and comment of new 10 Part 20 regulations that are being adopted by agreement states. That again was a large task. 11 In 12 many respects you'd have to call that an informal 13 review. But we have established a contract with Oak Ridge National Laboratory. They are going to review 14 15 all the agreement state regulations, identify the 16 differences, document the differences and the acceptability of those differences and so will end up 17 with what I'll call an electronic Part 20 information 18 database where all the Part 20 regulations, the most 19 20 basic radiation protection standards can be compared.

There is a view that we may be able to learn to something about our own Part 20 as a result of going through that exercise. If there is an across-the-board need in the agreement states to approach one particular area differently, maybe we

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1	should relook at our regulation as well.
2	COMMISSIONER de PLANQUE: Who is setting
3	the criteria for whether or not the states' rules are
4	compatible in this case?
5	MR. BANGART: One of the starting points
6	is the suggested state regulations of the Conference
7	of Radiation Control program directors that will be
8	used in this comparison as well. With that, with our
9	Part 20 with the background material that goes with
10	the development of our own rule, we have asked the
11	contractor to outline the criteria that they'll be
12	reviewing and making these judgments about. They're
13	not going to be making the judgments, they're going to
14	be giving us information about the differences in
15	whether or not, in accordance with the criteria that
16	they'll be using, whether or not they think there is
17	an acceptable difference or non-acceptable. We'll be
18	making the final judgment about acceptability, of
19	course.
20	COMMISSIONER de PLANQUE: You plan to look
21	at their criteria before they actually go ahead and do
22	the exercise?
23	MR. BANGART: Yes. Yes. Yes.
24	COMMISSIONER REMICK: Dick, earlier in
25	your presentation you mentioned that some states would
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meet the January deadline for Part 20 by amendments, 1 2 presumably placing conditions on licenses. Where do 3 they fall in this list that you have here? 4 MR. BANGART: They cannot satisfy the 5 compatibility requirement by putting in license 6 conditions. That helps them in achieving or 7 contributing to the national consistency that we're looking towards. But these numbers here only reflect 8 9 those states that have actually had rules in place or 10 the expectation of when they will have rules in place. 11 There are two states that use license conditions. I 12 mentioned California as one. I believe the other is 13 North Dakota. But North Dakota's regulations will be in place, I think they expect, later this month. So, 14 15 their license conditions will be needed for only a relatively short period. 16 17 COMMISSIONER REMICK: And California, does 18 it fall within the by April or by July? 19 MR. BANGART: California is actually a 20 state that will adopt or plans to adopt their new Part 21 20 rule by their emergency rulemaking authority and 22 that will occur in the first guarter of this year. 23 COMMISSIONER REMICK: Thank you. MR. BANGART: (Slide) In addition to 24 25 everything else we're working on, we're also working NEAL R. GROSS COURT REPORTERS AND TRANSCRIBERS. 1323 RHODE ISLAND AVENUE, N.W. WASHINGTON, D.C. 20005

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1 with four non-agreement states, as shown on slide 22, that are currently seeking an agreement. Pennsylvania 2 is seeking a limited agreement to regulate low-level 3 4 waste disposal. You're aware the low-level waste compatibility issues with Pennsylvania have been 5 resolved and we're currently working with Pennsylvania 6 to resolve remaining compatibility issues with other 7 8 regulations, most notably the new Part 20. 9 We are at earlier stages in working with the other three states shown on the slide. Each of 10 11 those three states are seeking full agreements. 12 We met with Oklahoma officials in November of '93. We'll be meeting with Ohio, actually, 13 14 tomorrow. And we're scheduling a meeting with Massachusetts. Probably that will be held in 15 16 February. 17 COMMISSIONER REMICK: And am I correct that all four will have to be found compatible and 18 19 adequate before ---20 MR. BANGART: That's correct. 21 COMMISSIONER REMICK: -- they receive --22 MR. BANGART: Yes. 23 COMMISSIONER REMICK: Well, what is the incentive for a state to want to become an agreement 24 25 state?

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l	MR. BANGART: I think two main factors.
2	One is that a number of states, if not all
3	states, believe that they can more effectively
4	regulate the licensees within their state boundaries
5	because they, the state, are aware of the local state
6	issues much more acutely than we at the national level
7	are. And this particularly applies, I think, to the
8	regulation of low-level waste disposal.
9	The other that I think you're aware of is
10	the NRC fee structure for materials licensees. In
11	most cases, if not all cases, states find that their
12	fees will be less than those of the NRC, and that's
13	attractive, obviously.
14	COMMISSIONER REMICK: To the state? Or,
15	are they looking out after the licensees?
16	MR. BANGART: I think clearly the
17	regulated community would like to have lower fees as
18	well. In fairness, I think there is a view by the
19	states that some of our materials licensing fee
20	structure is perhaps on the exorbitant side.
21	COMMISSIONER REMICK: To any extent, is it
22	a fact that states that do have some responsibility
23	for other than Atomic Energy Act materials see this as
24	an opportunity for that particular organization to
25	grow in size if they took on the additional

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responsibilities?

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2 MR. BANGART: Certainly. I would agree 3 with that, yes.

4 COMMISSIONER REMICK: Because, if it 5 wasn't for the fact they had other radioactive 6 materials, it's hard for me to imagine that 7 necessarily the state would want to take on the 8 additional responsibilities, particularly when they 9 have the NRC with oversight functions and certain 10 requirements.

MR. BANGART: I think, with maybe only one exception, all state in some way has those other responsibilities, so they may not be centralized in the same group or not, but they have those responsibilities clearly.

16 COMMISSIONER de PLANQUE: Dick, given the 17 fact that we've seen some problems with recently 18 approved states, are you changing the process at all 19 in determining that the state is ready to go? Are we 20 doing anything differently or plan to do anything 21 differently?

22 MR. BANGART: That's one of the issues 23 that we're addressing in the long list of issues that 24 have been identified to us to be addressed and I'll be 25 covering generically those other issues that we're

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addressing in one of the later slides. But, yes, I think clearly, based on experiences that I'm aware of, there will need to be some changes and that we won't accept -- probably won't be as likely to accept promises for completion of some things as we have in the past. We'll want to see that all the elements of a program indeed are in place.

(Slide) On slide 23, we get to the major initiatives that NRC is working on that apply at least in part to the Agreement State Program. I'll quickly go through these in the next few slides, but just to speak mainly to status, not to substantive issues.

13 (Slide) Slide 24 addresses the program to establish indicators that will be used to assess the 14 15 common elements of materials programs that are 16 implemented by both NRC regions and the agreement states. NMSS and state programs have been working 17 18 very closely on this particular initiative. We've 19 obtained comments in October from both the regions and 20 the agreement states on the draft that was then in 21 existence. We've incorporated that feedback to the 22 extent that we think is appropriate in the Commission paper that is currently on its way to you hopefully in 23 24 the very near future.

We currently expect to implement a pilot

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program that will be beginning in March of this year. We do expect that we will be using this approach to review two regions and a few agreement states and then the feedback from that experience will be used to develop the final program.

6 CHAIRMAN SELIN: Before you get off that, 7 I was dismayed to see the formal comments of the 8 agreement states. They were very negative to this 9 program, which I thought reflected a lack of 10 understanding of the program. And we do evaluations 11 already. It wasn't as if we were going to do a new 12 evaluation.

Furthermore, it's clear to me we don't intend to treat agreement states like licensees, but rather to have a more uniform evaluation, more uniform both from state to state and from agreement state to NRC region.

Has this opposition to the program continued? Has there been any -- have we changed it or have we communicated more clearly what we're trying to do or are the agreement states still so negative on this program as their stated comments would indicate about six weeks ago?

MR. BANGART: I don't think there has been an opportunity for the states to develop a different

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1 view yet. Hopefully, when they see the Commission 2 paper and the draft management directive that will be 3 enclosed with the Commission paper, I think that I believe there's a basis for them to view the common 4 5 performance indicator program in a more positive 6 light. I think that we have reflected many of the 7 concerns in the new draft and that they -- the 8 concerns were valid ones, I think, that were voiced, 9 and my hope is that indeed that negative view will not 10 prevail.

11 (Slide) Slide 25. The compatibility 12 policy paper, as you mentioned, is before the Commission for review. The briefing is scheduled on 13 14 January 24th, and, unless you object, we will be 15 conducting a public workshop that is now tentatively 16 scheduled for February 22nd and 23rd to obtain 17 additional comments from the agreement states, from 18 the public and industry.

(Slide) We've also been requested to review a broad range of additional agreement state program areas that are outlined here on slide 26. A multi-office programmatic assessment group has been formed to conduct the review and develop recommendations for your consideration.

The first task that we're facing is to

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develop a broad statement of policy. That policy, once developed and approved by the Commission, will provide guidance for the programmatic assessment group to complete the remaining tasks that we've been called on to complete.

There has been a lot of coordination in the development of the new compatifility policy and the common performance indicators. There will be continued integration effort by the program assessment group as we complete work on each of these review areas and it will be the PAG, as we call it, that will be tasked with this broader integration effort of all new initiatives that will be coming forth with the agreement state programs.

15 COMMISSIONER ROGERS: What is the extent to which agreement states are contributing to the work 16 of that program? I understand that you had some 17 difficulties with actually having agreement state 18 people as members of that committee or group, but to 19 what extent can you call on agreement state comment as 20 you proceed along in carrying out this integration? 21 22 MR. BANGART: Currently we'll be using an approach that's been practiced in development of the 23 compatibility policy. As we get to a point where 24 we've developed something that we think is ready for 25

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peer review, public review, we'll be issuing these what I'll call final drafts to the agreement states for comment so that the Commission will have the benefit of knowing the states' views on the proposals when they come forward for review.

6 We did try some other approaches as well. 7 We invited at the annual agreement states meeting any 8 person from the agreement state community who had an 9 interest in joining the NRC through an 10 intergovernmental personnel agreement to identify themselves and volunteer to come work with us, 11 particularly on this project, but other projects as 12 13 well. Unfortunately, because of individual circumstances, nobody has expressed an interest in an 14 15 IPA to come work with us as we go forward on this project. We're still hoping that as we do some 16 17 follow-up calls that perhaps some interest in an IPA 18 will be expressed.

We also have the option that we're in the early stages of thinking about of hiring perhaps some retired agreement state officials on a consultant basis that could provide some first-hand input to this process as well.

COMMISSIONER de PLANQUE: You may be getting at this later, but the Federal Advisory

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Committee Act restrictions are always brought up as a problem for agreement state participation. It seems to me something has been floating around in connection with EPA looking for some sort of exemption for that very problem. Can you tell us anything about that? Or, has staff thought about that with respect to our situation?

8 MR. BANGART: We have been working with 9 the Office of the General Counsel on that particular 10 issue and I'd like to defer to Marty to summarize our 11 actions.

MR. MALSCH: Well, we've given some 12 13 thought, I don't know how far it's gone, to actually 14 creating and chartering an advisory committee which 15 would include agreement state representatives. Beyond that, we've usually been successful in structuring the 16 process so that FACA wouldn't apply. It only applies 17 if you actually have a committee leading to a 18 consensus, trying to lead to some sort of consensus. 19 But, if you just solicit comments and you have open 20 21 public meetings, usually you can avoid a FACA problem. 22 But we have considered the possibility of actually having a state advisory committee. 23

COMMISSIONER de PLANQUE: But I still sense that the agreement states feel that this is a

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43 1 significant barrier. Are they as happy with our 2 solutions to this problem as we seem to be? MR. MALSCH: I think it's still kind of 3 4 unsettled. I don't think they're entirely satisfied. 5 I don't think we've entirely exhausted all the 6 possible approaches that they'd like. 7 MR. TAYLOR: We think they would like an 8 advisory committee ---9 COMMISSIONER de PLANQUE: Yes. 10 MR. TAYLOR: -- as their general approach. 11 MR. BERNERO: And when you see the 12 performance indicator paper you'll see there's another 13 example. 14 COMMISSIONER de PLANQUE: Exactly. 15 MR. BERNERO: The Results Review Board 16 will have to hold a public meeting and the states 17 would have to content themselves with open comment in 18 a public meeting and not participate in the results 19 review and decisions thereto. 20 MR. BANGART: The states have also 21 suggested that we explore the possibility of a change 22 in legislation as well that would exempt them from the 23 FACA provisions. COMMISSIONER de PLANQUE: That was my 24 25 original intent. Are you still looking at that NEAL R. GROSS COURT REPORTERS AND TRANSCRIBERS. 1323 RHODE ISLAND AVENUE, N.W.

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1	possibility?
2	MR. BANGART: I'll defer again to OGC.
3	MR. MALSCH: I don't think we've been
4	looking at it seriously. I think it might be
5	considered as a part of, not an NRC initiative, but
6	sort of a government-wide effort. But historically,
7	trying to get legislation dealing with these kinds of
8	open statutes has been very difficult.
9	COMMISSIONER de PLANQUE: Are you aware
10	what is the status of EPA doing something like this?
11	Do you know?
12	MR. MALSCH: I don't know.
13	COMMISSIONER de PLANQUE: You can come
14	back to us with the answer.
15	MR. MALSCH: I don't know. We'll have to
16	get back to you on that.
17	MR. BANGART: (Slide) Now moving to slide
18	27, the agreement states have long expressed a need to
19	be involved in NRC rulemaking at a very early stage.
20	I think we've got a success story here.
21	The Office of Nuclear Regulatory Research has
22	developed an approach using a preliminary proposed
23	rule that will be available for comment before the
24	actual drafting of a rule. The preliminary proposed
25	rule will identify the need for the rule, identify
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options available to satisfy the need, and propose a preferred rulemaking approach.

Research is also developing an electronic bulletin board that will facilitate the availability of the preliminary proposed rule and the receipt of comment from both agreement states and the public. There was strong support for the preliminary proposed rule approach from the agreement states at the annual meeting in October that was held in Tempe.

10 COMMISSIONER REMICK: What's the 11 difference between a preliminary proposed rule and 12 advanced notice of proposed rulemaking? Is there any 13 difference or is it just another name?

MR. BANGART: I'm not an expert on ANPRs and I'm going to have to defer to somebody else to explain the distinctions between the two. We'll get back to you on that. That's an excellent question, obviously.

MR. MORRIS: Bill Morris, the Office of Research.

The idea that we developed here was to come up with our early thinking and lay it on the table for the agreement states to look at. But it would differ from an advanced notice in the sense that in advanced notice sometimes we're much more searching

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in a much broader scope of questions that we might be 1 asking about what approaches we might take. You could 2 envision a spectrum of proposed rules, preliminary 3 proposed rules that might even take some of that 4 5 configuration. But for the most part, we envision that we will have a preferred concept that we would 6 7 like to label for the agreement states and look at various options around that for a concept. It would 8 9 look much more like a proposed rule than it would like 10 an ANPR to us. 11 COMMISSIONER REMICK: Sounds like a 12 proposed rule. 13 COMMISSIONER de PLANQUE: It seems to me from some of the correspondence I've been seeing from 14 15 the agreement states that they are interested in participating more in the deliberative stage and in 16 the creative stage of these things. That sounds like 17 18 this is moving in the opposite direction. I sense 19 that they in some cases have a lot to offer in terms of getting in on the early stages of any of these 20 rules. Is it still just the FACA requirements that 21 prevent this or is there something else? 22 23 MR. BANGART: Well, that is the major impediment, but based on the October meeting, I 24 believe that as this approach was described to the 25

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1	agreement states, that it is going to satisfy, or at
2	least it's capable of satisfying that concern that
3	they've expressed. When they give us comments through
4	the electronic bulletin board on the PPR, that we will
5	to a large degree incorporate those or be able to
6	incorporate those in the draft rule itself. So, it's
7	not actually sitting down and promulgating a rule with
8	us or drafting a rule with us, but based on what we
9	want from them, we've not just asked for superficial
10	comments, we've asked for substantive input at the PPR
11	stage so that we will have the views of the states
12	that can be folded into the draft rule itself.
13	So, I think that the agreement states are
14	willing to give this a try to see if indeed the
15	possibility at least of being substantively involved
16	actually takes place.
17	COMMISSIONER de PLANQUE: And it's your
18	impression that they see the root of what are we
19	calling it, preliminary proposed rule as being better
20	than an ANPR?
21	MR. BANGART: There was no expression by
22	the agreement states that an ANPR was preferred to the
23	PPRs. I remember the meeting.
24	MR. SCHWARTZ: That's correct.
25	MR. BANGART: Is that the way you remember
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1	it?
2	MR. SCHWARTZ: Right.
3	MR. BANGART: Yes.
4	COMMISSIONER de PLANQUE: Okay.
5	MR. BANGART: There was strong support for
6	this approach.
7	(Slide) Slide 28 addresses AEOD's
8	initiative to establish an accurate database, and I
9	underline accurate, that captures materials program
10	events both in agreement states and non-agreements.
11	NRC and agreement states have been working
12	cooperatively to establish such a database and AEOD is
13	modifying their existing NRC licensee event database
14	to capture agreement state events as well. This
15	comprehensive database should be operational later
16	this year. We're planning to hold a training workshop
17	for agreement states where we will explain the
18	database and its use and improve understanding within
19	the agreement state community about abnormal
20	occurrence reporting and improved understanding about
21	just what qualifies as a medical misadministration.
22	COMMISSIONER ROGERS: When do you expect
23	to have that training session?
24	MR. BANGART: It's not scheduled firmly
25	yet, but we're targeting August to have that training
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1	workshop.
2	(Slide) Now, next to last slide, and this
3	is a slide that attempts to summarize some of the
4	feedback that we've received from the agreement states
5	where they've expressed concern about the initiatives
6	that are underway as well as some of the recent
7	actions that the Nuclear Regulatory Commission has
8	actually taken.
9	The agreement states are strongly opposed
10	to any common performance indicator system that would
11	result in grading or ranking of agreement state
12	programs. They're also concerned about the use of
13	output indicators because there's doubt that they're
14	really a measure of the adequacy of their program.
15	On compatibility, while agreement states
16	recognize the need for uniformity and basic radiation
17	protection standards, they also believe that they
18	should be afforded a maximum amount of flexibility in
19	other program areas that they're implementing.
20	Agreement states have, as we discussed,
21	voiced concerns about the impediment that the Federal
22	Advisory Committee Act places on our working together
23	cooperatively. The agreement states are strongly
24	opposed to any rule promulgation that would establish
25	

25 requirements that they would have to satisfy. One

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comment has	been put	forward t	that NRC	regulations
should apply	only to	NRC licen	sees and	to the NRC
itself and ou	r administ	rative pro	cedures.	So, there's
a very stron	g view the	re.		

A handful of agreement states have voiced 5 6 concerns about the harsh or threatening tone in some 7 of our correspondence. The all agreement state letter that we sent to the agreement states that identified 8 9 the importance of the promulgation of the new Part 20 is the premier example that the agreement states point 10 11 to as an unnecessarily harsh or threatening tone. We did indicate there that if progress, meaningful 12 13 progress was not being made, that we would withhold 14 compatibility.

15 Finally, a handful of agreement states have informally indicated or at least suggested that 16 they are concerned about the changes in the NRC 17 18 program that they've seen to date or that they anticipate coming their way and that because of this 19 at the program director level they are wondering 20 whether or not they should indeed retain their 21 22 agreements with the NRC.

COMMISSIONER de PLANQUE: Dick, can you go back to the first bullet for a moment?

MR. BANGART: Sure.

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COMMISSIONER de PLANQUE: Is the objection to the grading an objection to grading that would differentiate between levels of adequacy or is it an objection to grading that would differentiate between adequate or in some form of jeopardy?

MR. BANGART: Much more the former. 6 The 7 draft that was discussed in October had some numbers 8 associated with various adequacy categories. That 9 prompted a very, very strong reaction. I think for the most part that concern is based on the fact that 10 11 adequate should be adequate and there's no need to 12 differentiate within the adequacy category. And the 13 draft or the paper that's coming forward, if it remains in its current form, will have no numerical 14 15 indicators in it.

COMMISSIONER de PLANQUE: Okay.

 17
 COMMISSIONER REMICK: Will have no, did

 18
 you say?

MR. BANGART: It will have no numerical indicators, it will have qualitative rankings or grades.

22 COMMISSIONER ROGERS: And some rationale 23 for the determination of those qualitative findings? 24 MR. BANGART: Yes, but more a policy 25 program level rationale. There are a lot of

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implementing procedures that we have yet to develop that will be used in the actual performance indicator program.

CHAIRMAN SELIN: This is a very frank 4 5 page, but in fact I don't think it guite captures the 6 tone of the agreement state letter. I thought the 7 letter the agreement states sent us was really guite 8 a very good letter. It addressed a lot of issues, 9 some of them I agreed with, some I disagreed with. A couple of things they said I don't agree with, but 10 11 nevertheless it was a serious piece of correspondence 12 and I think a very positive step forward from some of 13 the things we've had in the past which seem much more 14 rhetorical or just not really addressing real issues.

15 The two particular issues, the one about the performance indicators, and the other one about 16 17 codification of agreement state requirements, I think 18 they illustrated a need to talk some more because we 19 are not talking about coming up with a lot of rules that the agreement states have to live up with, but 20 that we don't have a codification of our own side of 21 22 the agreement state program. It's very hard to go 23 someplace and say, "What is our policy towards this or what is our policy towards that?" which is clearly 24 called for and I think if properly explained I don't 25

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think would generate much opposition from the agreement states point. But the fact that they took that much time, put that much thought into that letter I think was a very positive sign.

I would however also point out that there 5 are other interested parties in addition to the 6 7 agreement states and the NRC. This is not a bilateral 8 negotiation, what would the agreement states like, but 9 what's the best way to serve the public. One of the 10 problems that we've had and even now continue to have 11 is we need one kind of behavior for those states that 12 are doing well and another kind for those that are 13 doing badly. We don't want to hit everybody with a 14 large club that says, "You're probably not going to be 15 compatible, so we want to complain about that." On 16 the other hand, we can't permit those states which are 17 consistently not compatible or short of resources, et 18 cetera, to just continue without being able to focus 19 some steps on these as well. It's, in large part, a 20 major part of the challenge I think that faces you.

Ultimately we are responsible for the radiation health and safety of every citizen of the United States, whether that citizen resides in an agreement state or in an NRC regulated state. What we do about that depends very much on the facts --

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1	MR. TAYLOR: Byproduct material.
2	MR. BANGART: The concept of probation,
3	suspension and when that happens is part of the review
4	that the programmatic assessment group will be
5	tackling. So, you'll be seeing that later this year.
6	I would also say that I agree
7	wholeheartedly with your characterization of the
8	letter from the organization of agreement states.
9	This slide was meant to, I guess, capture in part some
10	of the concerns that were identified in that letter,
11	as well as some more informal comments that we've
12	received from individual states. This was not meant
13	to capture just the agreement state letter.
14	CHAIRMAN SELIN: I think they're taking
15	our considerations very seriously and they're
16	apprehensive that are we really trying to improve the
17	program or just being tougher on them? Until they see
18	how we come out, some of them are sitting on the
19	fence.
20	MR. BANGART: Exactly so.
21	CHAIRMAN SELIN: But it's a very healthy
22	kind of conversation as well as apprehension, I think.
23	MR. BANGART: I view it as healthy. I'm
24	not sure everybody views it at healthy at this point.
25	(Slide) The last slide, just quickly,
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1 shows some of the interactions that we'll be having 2 with the agreement states during this upcoming year to discuss issues. The next major event will be the 3 4 briefing of the Commission by the Organization of 5 Agreement State officials. That's currently scheduled for February the 8th and I'm sure that a number of the 6 7 topics that we've touched on this morning will be 8 discussed by them as well.

9 This list is not all encompassing. There 10 are at least two other meetings, the low-level waste 11 regulators workshop and the annual agreement state 12 meeting that's held in October and will be held in 13 Maine this year that are not on this list. So, we're 14 going to be very busy doing program reviews, tackling 15 the initiatives and working with states that want to become agreement states, as well as conducting the 16 17 number of workshops and meetings that are on-line. 18 That concludes the briefing.

19 CHAIKMAN SELIN: Thank you very much.

20 Mr. Taylor?

MR. TAYLOR: We have nothing further.
 CHAIRMAN SELIN: Commissioner Rogers?
 COMMISSIONER ROGERS: Well, I just wanted
 to say that I thought it was an excellent briefing and
 I feel that a number of the activities underway here

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1 are very positive, very constructive and I think we 2 are find a way to deal more professionally with the agreement states within the context of the issues that 3 4 have been raised by congressional oversight 5 committees. I think that has to be kept very much in 6 mind as we proceed by the agreement states as well as ourselves. As the Chairman has indicated, it is not 7 8 purely a bilateral matter of concern between the NRC 9 and the agreement states. There are other parties 10 concerned as well.

But I just wanted to say that I enjoyed the briefing very much. I thought it was excellent. MR. BANGART: That is a comment that I didn't have on the next to the last slide, but the view has also been voiced not just once and not just twice that our agency indeed is over reacting to media and congressional pressures.

18 CHAIRMAN SELIN: Yes, I think that's a 19 false statement really. There are a lot of people who 20 can be criticized for their participation in various points of the NRC-agreement state interaction, but I 21 think the Commission itself was the most vulnerable to 22 criticism. We have supervised this program ourselves. 23 24 We have not kept on top of it. We have left it to a 25 mid-level official to be the primary policy as well as

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interaction person with the agreement states. I do think we deserve the criticism of inaction at the Commission level.

4 Certainly we have made it clear that the 5 interest in the program goes far beyond who runs the 6 program and now it's run and I think that will 7 continue. But with the one exception, and I think 8 it's the reluctance of EPA to go ahead with the 9 rescission of Subpart I, I think the results of the 10 congressional interest have been all positive. That 11 one I don't think has been positive, but in the other 12 cases I think they've been the proper points properly 13 pointed out and properly followed up on.

Commissioner Rogers?

15 COMMISSIONER ROGERS: I agree with that. 16 CHAIRMAN SELIN: Commissioner Remick?

17 COMMISSIONER REMICK: I'd also like to say 18 I appreciate the briefing. I think it was very timely 19 and important to get a status update. I agree with 20 the Chairman. I think some of the criticism we 21 received was justified and the Commission is paying 22 more attention now.

There is one thing that I haven't stated in the past, but I must admit I had reservations when we were talking about performance indicators in these

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programs. I wonder if we did not do ourselves a disservice by not calling them must criteria, better defined criteria and so forth rather than performance indicators.

I know internally we don't like to grade 5 6 ourselves and I have found in the area of NRR they've 7 used something on two occasions now that I really think is much better than the use of numbers and that 8 9 is the system used in the maintenance inspections and 10 the staff is now using in evaluating inspection 11 programs where we basically shade literally by color, 12 different colors to indicate you can -- there's a 13 matrix and you can quickly look where people are performing in a strong manner and a weaker manner and 14 15 so forth without associating numbers and grades to it 16 and so forth. But one can very quickly from that 17 determine whether a program is doing quite well or not 18 so well or in between and so forth.

I just suggest that you might want to look at that because I think it's, in my mind, better than numbers.

Once again I thank you.

MR. BANGART: There's lots of opportunity for us to consider additional thoughts before the program is actually finalized and that's a good

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suggestion and we'll consider that one.

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	suggest. An and we if consider that one.
2	I'd also like to point out that the
3	agreement states have voiced the view that they very
4	much welcome the increased involvement by the
5	Commission and the EDO in the agreement state program.
6	I think that's a message that comes from nearly every
7	agreement state.
8	CHAIRMAN SELIN: Thank you.
9	Commissioner de Planque?
10	COMMISSIONER de PLANQUE: Yes. I would
11	also say this has been a very good and very useful
12	briefing and thank you for that.
13	I do sense that your workload is
14	tremendous right now with a lot of these special
15	activities that wouldn't normally come your way in
16	this program. So, I would hope that if the routine
17	work is jeopardized in any way, that you will make
18	that be known if there's a resource problem here.
19	MR. TAYLOR: I would like to note that the
20	staff is fairly heavily loaded in the office and we
21	are trying to make some assistance available to them
22	through some special funding. So, we are, as Mr.
23	Bangart proceeds, trying to get him assistance. He
24	mentioned some of the Oak Ridge work as an example and
25	we are mindful of the load to complete this work.

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1	It's going to be a very busy year in that office.
2	MR. BANGART: This is the first time the
З	office has ever used a technical assistance
4	contractor, I'm told.
5	COMMISSIONER de PLANQUE: Okay.
6	MR. TAYLOR: I suggested the same.
7	COMMISSIONER de PLANQUE: Thank you.
8	CHAIRMAN SELIN: Well, I would also like
9	to join my colleagues in the nice words. In fact,
10	I'll go a step further. One of the risks that we had
11	after the congressional hearing, et cetera, is that
12	we're just going to run after every individual
13	criticism. If somebody has an idea, we set up a task
14	force and run with the idea. I think you've done
15	you and your colleagues, Mr. Bangart, have done really
16	quite a good job of trying to set some priorities and
17	relate these potential improvements to either more
18	efficient use of resources or some health and safety
19	considerations.
20	The bottom line is we don't have a lot of
21	real output indicators, but those that we do have seem
22	to say that the program has really done quite well.
23	I refer to the air quality indicators, the follow-up

25 medical performance in and out of the agreement

on specific source loses and misplacement and the

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states. But I think there's a very positive level of activity that you're going on and I think you're to be congratulated on that.

I should also point out that in the fee 4 study it was pointed out that in effect the Commission 5 6 or the Commission's licensees do subsidized the 7 Agreement State Program considerably. The agreement 8 states do not share in the general cost of those activities such as some of the research and some of 9 10 the regulation drafting which affect citizens in agreement states as well as citizens in NRC-regulated 11 12 states and that in the long run this is not a feasible 13 solution. The staff has recommended really primarily 14 that such activities be put in a part of the 15 appropriated funds which are not then rebilled to 16 licensees. But that's clearly the case and for all 17 the fact that there may be states that are sitting on a fence and that under certain conditions would return 18 their authority to us, I think it's more likely that 19 additional states will go for agreement state status. 21 We could have a situation where the last 50 licensees are bearing the costs for the other 22,000 and that's 22 not tenable. 23

So, there are some financial questions being considered outside the context of your own

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	62
1	review.
2	MR. BANGART: Sure.
3	CHAIRMAN SELIN: Well, thank you very much
4	for an excellent job. We look forward to continued
5	progress and communications in this area.
6	MR. BANGART: Thank you.
7	(Whereupon, at 11:51 a.m., the above-
8	entitled matter was concluded.)
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CERTIFICATE OF TRANSCRIBER

This is to certify that the attached events of a meeting of the United States Nuclear Regulatory Commission entitled: TITLE OF MEETING: BRIEFING ON STATUS OF NRC'S AGREEMENT STATES PROGRAM PLACE OF MEETING: ROCKVILLE, MARYLAND DATE OF MEETING: JANUARY 10, 1994 were transcribed by me. I further certify that said transcription

is accurate and complete, to the best of my ability, and that the transcript is a true and accurate record of the foregoing events.

Carolynih

Reporter's name: Peter Lynch

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STATUS OF THE AGREEMENT STATE PROGRAM

Commission Briefing

January 10, 1994

Richard L. Bangart Office of State Programs



AGREEMENT STATE PROGRAMS OVERVIEW

- ✓ AGREEMENT STATE STATUS
- ✓ STATUS OF INITIATIVES
- ✓ AGREEMENT STATE COMMENTS
- ✓ FUTURE ACTIONS



STATUS OF AGREEMENT STATES (LAST FORMAL LETTER)

- 15 STATES WITH ADEQUATE AND COMPATIBLE PROGRAMS 1
- STATES WITH ADEQUATE PROGRAMS 8 1
- 6 STATES WITH FINDINGS FOR BOTH ADEQUACY AND 1 COMPATIBILITY WITHHELD:

.

- California Nebraska D-
- lowa 3

Tennessee

Maine

- New Hampshire 10-



> ANTICIPATED STATUS (INCLUDING 6 REPORTS IN PROGRESS)

- 13 STATES WITH ADEQUATE AND COMPATIBLE PROGRAMS
- ✓ 10 STATES WITH ADEQUATE PROGRAMS
- ✓ 5 STATES WIT!! FINDINGS FOR BOTH ADEQUACY AND COMPATIBILITY WITHHELD:
 - California 🕨 Nebraska
 - Louisiana > Tennessee
 - ▶ Maine
- MARYLAND: WITHHOLD COMPATIBILITY; ADEQUACY REVIEW CONTINUES

4

January 10, 1994



CALIFORNIA

PROBLEM: FINDINGS OF ADEQUACY AND COMPATIBILITY WITHHELD (1/93)

- ✓ ADEQUACY:
 - ► STAFFING
 - BACKLOG INSPECTION
 - ENFORCEMENT PRACTICES
- ✓ COMPATIBILITY:
 - ► ONE RULE OVERDUE (DECOMMISSIONING)
- STATUS: ✓ REGION V MEETINGS WITH STATE ✓ FOLLOW-UP PROGRAM REVIEW SCHEDULED JANUARY 18-27, 1994 TO EVALUATE PROGRAM IMPROVEMENTS



IOWA

PROBLEM: FINDINGS OF ADEQUACY AND COMPATIBILITY WITHHELD SINCE 1990.

- ✓ ADEQUACY:
 - MANAGEMENT DEFICIENCY
 - INADEQUATE STAFF OVERSIGHT DUE TO OTHER RESPONSIBILITIES
 - PROGRAMMATIC DEFICIENCIES
 - STAFFING
 - TRAINING
 - ADMINISTRATIVE PROCEDURES



IOWA (CONTINUED)

✓ COMPATIBILITY:

► FINDING WITHHELD DUE TO ADEQUACY

STATUS: / MAJOR NRC OVERSIGHT/ASSISTANCE (92-93)

✓ NRC PROGRAM REVIEW (12/93)

PRELIMINARY FINDING OF ADEQUACY AND COMPATIBILITY



LOUISIANA

PROBLEM: PRELIMINARY FINDINGS OF ADEQUACY AND COMPATIBILITY WITHHELD (8/93)

✓ ADEQUACY:

- SEALED SOURCE AND DEVICE REVIEWS
 - INADEQUATE SUPPORTING DOCUMENTATION
 - STAFF ACCEPTING VENDOR DATA WITHOUT INDEPENDENT EVALUATION
 - DID NOT FOLLOW NRC GUIDANCE
 - STAFF LACK OF TRAINING IN SS&D REVIEW PROCESS

January 10, 1994



LOUISIANA (CONTINUED)

- STATUS OF INSPECTION PROGRAM
- ✓ COMPATIBILITY:
 - ONE RULE OVERDUE (EMERGENCY PLANNING)
- STATUS: NRC HAS PROVIDED ASSISTANCE, GUIDANCE DOCUMENTS AND TRAINING



MAINE

PROBLEM: FINDINGS OF ADEQUACY AND COMPATIBILITY WITHHELD (4/93)

✓ ADEQUACY:

- INSPECTION BACKLOG
- ▹ STAFFING
- ADMINISTRATIVE PROCEDURES
- MANAGEMENT SUPERVISION OF STAFF
- OUT-OF-STATE TRAVEL RESTRICTION

January 10, 1994

- MAINE (CONTINUED)
- COMPATIBILITY: 1
 - FINDING WITHHELD DUE TO ADEQUACY
 - LETTER SENT TO GOVERNOR 7/28/93
- STATUS:

1

- MAINE RESPONDED (8/93) 1
- ✓ MEETING BETWEEN NRC AND MAINE PROGRAM
 - MANAGEMENT 11/22/93

11

- PROGRAM IMPROVEMENTS UNDERWAY NO ADDITIONAL NRC INITIATIVES NEEDED *
- FOLLOW-UP REVIEW (2/94) 1

January 10, 1994



MARYLAND

PROBLEM: FINDING OF COMPATIBILITY WITHHELD SINCE 1986

COMPATIBILITY WITHHELD IN 1991 PENDING COMPLETION OF SEVEN REGULATIONS

STATUS:

2

BIENNIAL PROGRAM REVIEW INITIATED SEPTEMBER 1993 - ADEQUACY UNDER REVIEW; COMPATIBILITY WITHHOLDING TO CONT!NUE

January 10, 1994

INCREASE IN BACKLOG OF COMPATIBLE 1 REGULATIONS (11 AS OF 1/10/94)

STATE'S SCHEDULE FOR COMPLETION OF NINE 1 REGULATIONS - APRIL 1994

12



MARYLAND (CONTINUED)

✓ OVERDUE RULES

- ► TRANSPORTATION
- GLASS ENAMEL AND GLASS ENAMEL FRIT
- INDUSTRIAL RADIOGRAPHY STORAGE SURVEYS
- BANKRUPTCY NOTIFICATION
- MISADMINISTRATIONS RULE
- REQUIREMENTS FOR WELL LOGGING
- CERTIFICATION OF DOSIMETRY PROCESSORS
- DECOMMISSIONING RULE
- EMERGENCY PLANNING
- STANDARDS FOR PROTECTION AGAINST RADIATION
- SAFETY REQUIREMENTS FOR RADIOGRAPHIC EQUIPMENT



MARYLAND (CONTINUED)

OTHER ISSUES:

- ✓ NEUTRON PRODUCTS INC.
 - ALARA CONCERNS/UNCORRECTED VIOLATIONS
 - COURT RULING
 - INSPECTION WITH NRC ASSISTANCE
 - AERIAL SURVEY
- ✓ SEALED SOURCE AND DEVICE REVIEW
 - MISSING SOME SUPPORTING DOCUMENTATION FOR THE FOLLOWING



MARYLAND

PROBLEM: FINDING OF COMPATIBILITY WITHHELD SINCE 1986

- ✓ COMPATIBILITY WITHHELD IN 1991 PENDING COMPLETION OF SEVEN REGULATIONS
- STATUS: SEPTEMBER 1993 - ADEQUACY UNDER REVIEW; COMPATIBILITY WITHHOLDING TO CONTINUE
 - INCREASE IN BACKLOG OF COMPATIBLE REGULATIONS (11 AS OF 1/10/94)
 - ✓ STATE'S SCHEDULE FOR COMPLETION OF NINE REGULATIONS - APRIL 1994

12

January 10, 1994



MAINE (CONTINUED)

- ✓ COMPATIBILITY:
 - FINDING WITHHELD DUE TO ADEQUACY

STATUS: LETTER SENT TO GOVERNOR 7/28/93

✓ MAINE RESPONDED (8/93)

- MEETING BETWEEN NRC AND MAINE PROGRAM MANAGEMENT 11/22/93
 - PROGRAM IMPROVEMENTS UNDERWAY
 - ► NO ADDITIONAL NRC INITIATIVES NEEDED

January 10, 1994

✓ FOLLOW-UP REVIEW (2/94)



MARYLAND (CONTINUED)

OTHER ISSUES:

- ✓ NEUTRON PRODUCTS INC.
 - ALARA CONCERNS/UNCORRECTED VIOLATIONS
 - COURT RULING
 - INSPECTION WITH NRC ASSISTANCE
 - AERIAL SURVEY
- SEALED SOURCE AND DEVICE REVIEW
 - MISSING SOME SUPPORTING DOCUMENTATION FOR THE FOLLOWING



MARYLAND (CONTINUED)

✓ OVERDUE RULES

- ► TRANSPORTATION
- GLASS ENAMEL AND GLASS ENAMEL FRIT
- INDUSTRIAL RADIOGRAPHY STORAGE SURVEYS
- BANKRUPTCY NOTIFICATION
- MISADMINISTRATIONS RULE
- REQUIREMENTS FOR WELL LOGGING
- CERTIFICATION OF DOSIMETRY PROCESSORS
- DECOMMISSIONING RULE
- EMERGENCY PLANNING
- STANDARDS FOR PROTECTION AGAINST RADIATION
- SAFETY REQUIREMENTS FOR RADIOGRAPHIC EQUIPMENT



MARYLAND (CONTINUED)

- TO MAKE A DETERMINATION REGARDING CATEGORY 1 INDICATOR
- TO MAKE AN INDEPENDENT DETERMINATION ON INTEGRITY OF PRODUCT DESIGN
- TO MAKE A DETERMINATION IF ENGINEERING ANALYSIS WAS USED
- SACRED HEART HOSPITAL
 - MISADMINISTRATION EVENT
 - FOLLOWUP COORDINATION BETWEEN NRC AND MARYLAND



NEBRASKA

PROBLEM: FINDINGS OF ADEQUACY AND COMPATIBILITY WITHHELD (9/92)

- ✓ ADEQUACY:
 - LOW STAFFING
 - NSPECTION PROGRAM
 - 82 OF 138 LICENSEES OVERDUE FOR INSPECTION
- ✓ COMPATIBILITY WITHHELD DUE TO ADEQUACY FINDING



NEBRASKA (CONTINUED)

STATUS: REVIEW VISIT (9/93)

- STAFFING IMPROVED
- ✓ INSPECTION BACKLOG REDUCED TO 29, PLANS FOR ELIMINATING BY END OF 1994
- STUDY OF LONG-TERM STAFFING NEEDS IN PROGRESS



NEW HAMPSHIRE

PROBLEM: FINDINGS OF ADEQUACY AND COMPATIBILITY WITHHELD (8/92)

- RECURRING PROBLEMS SINCE 1982
 - ► STAFFING
 - BACKLOGGED INSPECTIONS
 - DELAY IN ADOPTING REGULATIONS
- STATUS: V NRC CONDUCTED A FOLLOW-UP REVIEW OF THE PROGRAM IN 1993. REPORT IS IN PROCESS.
 - PRELIMINARY ADEQUACY FINDING, BUT COMPATIBILITY WITHHOLDING TO CONTINUE (DECOMMISSIONING AND EMERGENCY PLANNING RULES OVERDUE)

18

January 10, 1994



TENNESSEE

PROBLEM: FINDINGS OF ADEQUACY AND COMPATIBILITY WITHHELD (12/91, FOLLOW-UP 8/92)

✓ ADEQUACY:

- INSPECTION PROGRAM BACKLOGGED
- LOW STAFFING LEVEL, HIGH STAFF TURNOVER
- ADMINISTRATIVE PROCEDURES NEEDED FOR INCIDENT AND ALLEGATION HANDLING
- ✓ COMPATIBILITY:
 - PART 39 (WELL LOGGING) EQUIVALENT RULES OVERDUE



TENNESSEE (CONTINUED)

STATUS: REVIEW VISIT (6/93)

- ✓ ADEQUACY:
 - INSPECTION BACKLOG REDUCED BUT NOT ELIMINATED
 - FULLY STAFFED, BUT EXPERIENCE LEVEL STILL LOW
- ✓ COMPATIBILITY:
 - ALL REGULATIONS NEEDED HAVE BEEN ADOPTED
- I PROGRAM REVIEW SCHEDULED 1/94

20

January 10, 1994



NEW 10 CFR PART 20

- - ▹ 3 STATES ADOPTED AS EMERGENCY RULES
 - ✓ 6 STATES EXPECTED TO ADOPT RULES BY 4/1/94
 - ✓ 5 STATES EXPECTED TO ADOPT RULES BETWEEN 4/1/94 AND 7/15/94



PENDING NEW AGREEMENT STATE STATUS

- ✓ PENNSYLVANIA
- ✓ MASSACHUSETTS
- √ OHIO
- ✓ OKLAHOMA



STATUS OF INITIATIVES

- ✓ INTEGRATED MATERIALS PERFORMANCE EVALUATION PROGRAM
- ✓ COMPATIBILITY POLICY
- ✓ IMPROVEMENTS IN NRC'S AGREEMENT STATES PROGRAM
- *EARLY AND SUBSTANTIVE INVOLVEMENT IN RULEMAKING*
- ✓ EVENT REPORTING



STATUS OF INTEGRATED MATERIALS PERFORMANCE

EVALUATION PROGRAM

- ✓ DISCUSSED WITH STATES AND REGIONS IN OCTOBER
- ✓ COMMISSION PAPER AND DRAFT MANAGEMENT DIRECTIVE
- IMPLEMENTATION PREPARATIONS
- ILOT PROGRAM BEGINNING MARCH 1994



STATUS OF COMPATIBILITY POLICY

- ✓ OPTIONS PAPER (SECY-93-290) TO COMMISSION IN OCTOBER
- ✓ DISCUSSED OPTIONS WITH STATES IN OCTOBER
- ✓ PROPOSED POLICY (SECY-93-349) TO COMMISSION IN DECEMBER
 - POLICY ADDRESSES ADEQUACY AND COMPATIBILITY
 - ▶ 90 DAY COMMENT PERIOD
- ✓ PUBLIC WORKSHOP FEBRUARY 1994
- FINAL POLICY 60 DAYS FOLLOWING COMMENT PERIOD



IMPROVEMENTS IN NRC'S AGREEMENT STATES PROGRAM

- ✓ FIVE REVIEW AREAS
 - GUIDANCE AND PRINCIPLES OF OPERATION
 - MANAGEMENT AND COMMISSION INVOLVEMENT ACTION LEVELS
 - RECIPROCITY MATTERS
 - ► CODIFICATION OF STATE AGREEMENT PRACTICES
 - ► RESOURCE AND STAFFING REQUIREMENTS
- ✓ INTEGRATION OF ALL AGREEMENT STATE PROGRAM INITIATIVES



EARLY AND SUBSTANTIVE INVOLVEMENT IN RULEMAKING

- ✓ PRELIMINARY PROPOSED RULE
- *ELECTRONIC BULLETIN BOARD*
- ✓ PUBLIC ACCESS



EVENT REPORTING

- AEOD DATA BASE
- J DISCUSSIONS AT MANAGERS WORKSHOP
- EVENT CLASSIFICATION AND REPORTING TRAINING



AGREEMENT STATE COMMENTS

- COMMON PERFORMANCE INDICATOR "GRADING"
- COMPATIBILITY POLICY FLEXIBILITY
- ✓ FEDERAL ADVISORY COMMITTEE ACT IMPEDIMENT
- ✓ OPPOSITION TO CODIFICATION OF AGREEMENT STATE REQUIREMENTS
- ✓ NRC CORRESPONDENCE
- PROGRAM RETURN(S) TO NRC



FUTURE ACTIVITIES

- COMMISSION BRIEFING BY ORGANIZATION OF AGREEMENT STATES - FEBRUARY
- COMPATIBILITY WORKSHOP FEBRUARY
- ✓ SDMP WORKSHOP MARCH
- ✓ AGREEMENT STATES MANAGERS WORKSHOP -JUNE
- V EVENT CLASSIFICATION AND REPORTING TRAINING -AUGUST