A05C 0175 V.J 1 2 ALASKA OIL SPILL COMMISSION 3 4 DECEMBER 5, 1989 5 ANCHORAGE, ALASKA 6 7 8 OIL SPILL COMMISSION MEMBERS 9 10 Walter B. Parker, Chairman 11 Esther C. Wunnicke, Vice-Chairman 12 Margaret J. Hayes 13 Michael J. Herz 14 John Sund 15 Timoth Wallis 16 Edward Wenk, Jr. 17 18 19 20 21 22 VOLUME I OF II 23 24 25 1 PARALEGAL PLUS

MR. PARKER: Yesterday we went along into the
institution, on page two of the memo, institutions
recommendation on prevention we have got to state agencies
or statewide functions. That is read literally from the
paper.

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7 MS. WUNNICKE: Mr. Chairman. could we just re-R visit the recommendation in terms of the major depart-9 ments making an annual report. And, I was thinking about 10 what Commissioner Wallis said, had suggested yesterday and 11 none of us really responded to that. Would there be some 12 way, and I don't even know whether Tim would agree to this 13 or not, to be specific in that recommendation that the 14 department of transportation would require the copulation 15 of the information by the Coast Guard. Is there some way 16 to incorporate that in the general recommendation.

MR. HAVELOCK: Well, as I understand the
recommendation and I'm glad you brought it up cause it
probably should be discussed again, it will be... The
President is going to direct the Commissioners, the
Secretaries, and the directory of the Environmental
Protective Agency to prepare a report.

23 So, there is no necessity of inter-departmental
24 power because the President is exercising the power.
25 That's in the preparation of the initial report. Now

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there is a question with respect to the follow up, and as 1 you an initial report which would be the setting of 2 objectives, and the assessment of the current circumstan-3 ces of the carrying of oil by the sea. And the establish-4 Then you have an annual follow up and a ment of goals. 5 suggestion was made that the follow up rather then being 6 done by pooling the three secretaries together again that 7 you use the initial report, status report, and the setting 8 of goals is the foundation. And, then you do an assess-9 ment report annually from there after, and you do that 10 through the office of the presidency of the science of 11 technology policies. 12

That's the format at the moment in less you want to propose some changes in it. But I don't think you need to, the President is doing the directing, I don't think you need to tell one secretary to tell another to cooperate.

MS. WUNNICKE: No, I just guess what I was
asking was, in the direction from the President could the
direction be that specific to require that the reports
come from the Coast Guard. I mean .....

22MR. HAVELOCK:Oh, within the department of23transportation ....

MS. WUNNICKE: Definitely, yes, I ... with that

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MR. HAVELOCK: I suppose there at the ..... 1 Well, I'm not.... MR. WALLIS: 2 MS. WUNNICKE: I'm just assuming that get a 3 . . . . . A MR. HAVELOCK: I don't know whether they're 5 drawing, whether they need to draw on other resources or 6 not. But I would assume that it's 90% Coast Guard, I 7 don't... 8 Who else in transportation, the national trans-9 portation safety board, of course, might have some input. 10 Maybe there is another agency I'm not thinking of in 11 there. 12 Well, Mr. Chairman, I'm not going MR. WALLIS: 13 to argue this point. People think that by having the 14 report come out of the office of the Presidents going to 15 be meaningful, fine, I just don't think it's going to mean 16 anything and go anywhere. And I think ..... 17 MR. HAVELOCK: Are you suggesting that the Coast 18 Guard .... 19 And, I think if we're going to do MR. WALLIS: 20 something you know move this report out of the office of 21 technical assessment just save and let the Coast Guard do 22 it period. And that be our recommendation. 23 MR. PARKER: I think the problem we are 24 attacking, that the whole maritime world, including the 25 3

transportation of oil is divided up among the departments 1 and the way congress has approached the problem since the 2 early seventies. Is to achieve a coordinated look as to 3 either give it to OTA or GAO or for the national academy 4 of sciences as a national science foundation be given the 5 task. Probably within ASF and NSF is that they rely a 6 lot on volunteer labor and they are somewhat limited on 7 what they can accomplish. 8

And, so what we do is stumble along from year to 9 year without any real oversight on what's going on in the 10 oceans, let our (inaudible) rely on the department of 11 state to do our coordinating in the international arena 12 and they don't know any more about oil transportation then 13 they know about fish, over the state ever since the two 14 people who knew anything about it, fish, died, so (in-15 audible) ..... 16

MR. WENK: Could I comment on Commissioner 17 First of all I have to report the Wallis's observations. 18 following sitting as I do, that when I'm speaking too long 19 he looks at his watch, now I was taught a long time ago to 20 be aware of such indications, but the worse one is when 21 somebody looks at there watch and shakes it. And I have 22 not seen him do that yet. 23

Anyway, Tim, I'm going to watch your watch. But I
was going to make the following comment. Your point about

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whether and agencies responsive is a very important one, 1 I don't believe there's going to be a difference in 2 responsiveness between whether the assignments been given 3 to the secretary of transportation or the Coast Guard within that department. The fact that it comes from the 5 President, at least in prior administrations, I can't 6 speak for this one, is taken pretty seriously, and I think 7 it is now in the fact that Riley and Skinner turned out, 8 I think, a fantastically good report in a relatively short time. And only because the President asked for it but 10 whether on not these other things happen takes two steps. 11 The first is of course legislative initiative based on 12 this commissions recommendation. 13

But, the second is the congress's oversight. If 14 the congress does not hold, subsequently, hold the 15 executive branches feet to the fire, as has ... and 16 there's been obvious negligence in the past on this. Α 17 lot of things we're talking about now that the Coast Guard 18 could have done the congress knew about and didn't act. 19 So I quess all I can say is somebodies got to keep the 20 congress alive on the issue. 21

MS. WUNNICKE: Mr. Chairman, I guess I heard Tim somewhat differently, in that, I think through out this, whether we're talking about private industry or whether we're talking about government agencies, we're

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seeking responsibility. I think, that one reason I wanted
to have it both ways and to be specific about the Coast
Guard was to place that responsibility so that by they're
own initiative they would respond and not be forced to do
everything that they had to do.

To give them the kind of pride that I think he was talking about and the kind of feeling of responsibility that they should have for this task and that was the way I heard what Tim was saying. So I think it would do no harm to be specific in the direction to the President so that at least you lay that responsibility and give that credit if it's a job well done.

MR. HERZ: Mr. Chairman, one of the concerns 13 that I would have with the Coast Guard having the prime 14 responsibility is that some of the items that they are 15 reporting on may reflect difficulties with they're own 16 responses to incidents and particularly because of the 17 revolving doors that we've talked about, I think that we 18 need somebody independent of the prime responder to 19 prepare that report. 20

MS. WUNNICKE: I guess I just don't want too many shells under which to hide the pea that you try to lay that responsibility as explicitly as we can in all of our recommendations so that if somebody doesn't do they're job they get summarized sores. In any of this that we're

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1	talking about.
2	MR. WENK: Only a brief point here and that is
3	to separate in our own minds and maybe in the final
4	language two things. One has to do with the report and
5	that's what I thought Tim was first addressing. The other
6	though has to do with the Coast Guard zealous, more
7	zealously carrying out the existing mandate for maritime
8	safety, which they obviously haven't done and will
9	stonewall if they're asked to report on they're own.
10	So, re-stating that the Coast Guard has this
11	responsibility I think would be a very healthy thing to do
12	and that could that's quite apart from the report.
13	MR. WALLIS: Well just a minute Ed, that's not
14	any different than Adam Corporations giving themselves a
15	report card.
16	MR. WENK: Well, but, in both cases the
17	question is one of public visibility, that's quite true,
18	incidently your, from point of view lets say casualty
19	reports from oil spills there's no other source I know but
20	the Coast Guard that's going to be able to produce that
21	information, you're going to have to depend on that.
22	MR. PARKER: Al.
23	Al: Would it help to include a provision for
24	performance reports on agencies in what it is you want

this report to contain. 25

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MS. WUNNICKE: I think that would be a part of 1 it. 2 MR. WENK: Well, I thought that's what was 3 intended I haven't had a chance to read this..... 4 It's not specified by agencies, you can't AL: 5 tell exactly how it would be (inaudible) the existing 6 language here. 7 MR. PARKER: But, of course, that's GAOs role 8 in the world is to provide congress with performance 9 reports on agencies and congress itself usually, when they 10 come in with a good report you can count on some key 11 committee chairman usually whittling it down to where it's 12 relatively non effective. 13 So, you know that's the part of the system you're 14 attacking. You know, the overall effectiveness of the 15 federal structure and I... whether you go with Commiss-16 ioner Wenk it asks, you know, traditionally, you know, 17 President is oversight by the congress is your strongest 18 possible position and all of the interventions that 19 congress has tried, GAO, OTA and so forth had some 20 effective but we still have the problem of functions 21 divided among departments and coordinating that still 22 exist also in the state government. 23 MR. WENK: Well, Mr. Chairman, I was just going 24 to say, and that this is what you're putting your finger 25

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on, I think that's one reason the state has to, on its own initiative play a very key role here.

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MR. PARKER: Yeah, anything more on that at the moment, are you thoroughly confused now council?

MR. HAVELOCK: Well, it still is unresolved and 5 maybe this is something that should be discussed later 6 because you'll note that one of the recommendations that 7 we have that's coming up is that should give a more 8 visible role for the core of engineers. There's a staff Q sense that the core of engineers in cleanup functions is 10 probably a more appropriate agency to undertake that 11 activity then the Coast Guard at all. 12

In terms of resolving sort of this language at the presidential level, I suppose you could ask the President to instruct the secretary of transportation to prepare a report with the support hub of other affected agencies.
Or language to that effect, I don't know whether that bailed you out or whether that just adds to the confusion.

MR. PARKER: One of the lacking institutions we have in the United States is the Crown Commission which prepares a White Paper, that we've never used that institution in the United States effectively the closest we've done to it occasionally is the things like the Warren report and so forth and you go back over the history of the United States since World War II and try

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to isolate those reports that have had true effect there 1 are not very many of them. 2 MR. HAVELOCK: I suppose you could use the term 3 White Paper, which is somewhat slangish, but's been used 4 in American government. 5 But that's, you know, that's what MR. PARKER: 6 we're fighting is the way the United States does its 7 business. 8 MR. WENK: Mr. Chairman, I was just going to, 9 this is the first time I've glanced at this new handout on 10 transferring responsibility for containment of cleanup 11 from the Coast Guard to the corp of engineers, did we 12 discuss that? 13 Why don't we get through the state MR. WALLIS: 14 agencies on prevention before we get to far. 15 MR. WENK: Oh I see, okay, this is for the next 16 recycle. 17 Alright, do you want us to use the MR. PARKER: 18 new paper on state agencies? 19 MR. HAVELOCK: No, that's only, only we get to 20 response. 21 Mr. Chairman? MS. HAYES: 22 MR. PARKER: Okay, we are using the old paper 23 on state agencies. 24 MS. HAYES: John, I just wanted to check that 25 10

somewhere in here, the gentlemen that came last time from 1 the Navy with his micro-encapsulating polymers, was quite 2 interesting in the sense of not only spill response but 3 almost prevention from the standpoint of having, is there 4 someplace in our recommendation about the interaction 5 between that Navy research arm and the Coast Guard that 6 hasn't, obviously hasn't been made yet, or at least people 7 from the Coast Guard weren't prepared to talk to us about 8 that seems to be quite alarming that was certainly obvious 9 that the Navy knew things that the Coast Guard didn't 10 about ways of keeping oil out of water and I'm interested 11 in whether we've got some direction to those two agencies 12 to be closer, to be working closer, more closely together. 13 MR. PARKER: You bring up a key point, that 14 ninety percent of the research done in the oceans is 15 funded through the office of Naval research. Which is a 16 bone in NOAAs nose that they've never been able to gnaw 17 on. 18 MS. HAYES: T think that....

MR. PARKER: And seventy percent of that is 20 classified. 21

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MS. HAYES: Many of us, I think, found it 22 shocking that something like that existed that we only 23 found about at this late in our investigations. 24

> And that its required on the MS. WUNNICKE:

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1 Navy vessels.....

MS. HAYES: And that its required on the Navy
vessels with all sorts of testimony about how groovy it
is.

5 MR. HAVELOCK: Well, you certainly, I assume 6 there is a consensus that we should make some comment 7 about better coordination of research and even use that as 8 an example.

9 MR. DOOLEY: There is a recommendation regard-10 ing a research institute.....

11 MR. HAVELOCK: Well that's just local but it
12 doesn't suggest....

MR. PARKER: This maybe one of those windows a lot of us broke our pick on trying to open up ONR(ph) research to more broader uses for the last thirty years and you know it's a tough one but this is a good window of opportunity to try again.

18 MR. WENK: On this very point that has been 19 raised about coordination there is explicit legislative 20 language directing the office of science and technology 21 policy to assist the President with exactly that purpose. 22 And it wouldn't hurt to remind.....

MS. WUNNICKE: Them that they have that duty.
MR. WENK: Them that they have that duty that
has been certainly in the last three administration

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totally ignored. If fact originally there was setup 1 something called the federal council for science and 2 technology which was the inter agency group to do just 3 that, and then the name was change, that's not important, 4 but its essentially been abandoned. So that there is 5 already the mechanism to do this if only somebody will 6 ignite it. 7

MR. DOOLEY: Meg, the other point Lt. Goodbody
made was this wasn't necessarily Naval research as such.
That they were taking technology on the shelf and seeing
if they had application within the Navy structure.

MR. WENK: Well, but the point is one of coordination and whether or not its research or already done and I think Megs' point is one that could be restated or underscored or something.

But, its one of the basic reasons MR. PARKER: 16 why the Brits or Norwegians are ahead of us in our seas. 17 When they get there research budgets out its the crown 18 that's disposing the research and the admiralty research 19 is much more closely tied with what the ministry of energy 20 and so forth is proposing out there, and I've never had 21 time to get into the nut and bolts of that and Mike 22 Williams of course is a good local source of explaining 23 more of that, but that's the basic reason is, the way the 24 government the way the government is structured as the 25

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research flows attacks the problem much more directly.

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MR. HAVELOCK: I guess you've reminded me that 2 we also, in fact I think that you told the governor 3 specifically, that we would provide some guidance with respect to what I think of as vacuum packing of oil, which 5 is a sort of a prevention of... just like the polymers its 6 a prevention technique in the sense that you can use it to 7 really reduce any kind of initial escapement. But I'm not R sure what I'm going to be... the only thing I think I can 9 say about these is that these appear to be valid methods 10 that need further research and I don't know what I can say 11 beyond that unless you have some guidance. 12

MR. PARKER: The reason I said that its the
only thing you asked directly about, so I feel I should
turn you down.....

16 MR. HAVELOCK: Wait till he hears about the 17 polymer.

> MS. HAYES: Wait till he sees the polymer. MR. PARKER: Anyway....

20 MS. WUNNICKE: We're pretty much in agreement 21 aren't we that we need to recommend a systematic research 22 not only in terms of containment and cleanup but in terms 23 of other technology.

> MR. WENK: Well, even research on prevention. MR. PARKER: Okay, do you want to proceed to

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the stated now, with the assumption that we will be coming 1 back to that probably to a previous inspection tomorrow 2 for some fine tuning. People could search back in there 3 memories though as to what the truly effective report at 4 the federal level have been since World War II from 5 everybody's perception it will probably help cast a little 6 more light on this particular problem. Its silly enough, 7 we never did a report on Southeast Asia till five years 8 after it was over. 9

MR. HAVELOCK: Marilyn has reminded me that one of the congressional proposals include a federal court date committee on research and maybe our recommendation in the regard ought to be that we get a seat on it.

MR. PARKER: Okay.

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MARILYN: The house bill.

MR. PARKER: Okay, our first one on state agen-16 cies. State pollution policy advisory commission. If I 17 remember our previous discussion our big decision here is 18 to whether we want to restrict based on our discussion, 19 the Council, myself, Marilyn, and Tim met with General 20 Shaffer the other morning in a wide ranging discussion 21 about anything, and one of the things that came up there 22 is the existing structure on hazardous waste that exist 23 in the state already in response to congressional mandate 24 with local committees through out the state and a state 25

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commission already in place anybody correct me, Marilyn
 correct me if I describe this wrong. State commission
 already in place for hazardous waste.

The other thing that has come up in reviewing 4 Ralph Johnson's work where he emphasized some of the roles 5 of coastal management we have a very intensive, poorly 6 funded, but very wide range in structure in coastal zone 7 management in the state which has responsibilities in this 8 area too, and there again we have a state commission who 9 functions as a policy council. The policy council has 10 some roles in this to and that's generally the framework 11 within, which we work as we approach this particular 12 function. The a ... 13

I think the big decision is do you wish to restrict it to a pollution policy advisory commission or do you want a commission more structured to provide advise on prevention also and have that more strongly stressed, both prevention and tanker and hazardous waste traffic, other hazardous waste, other hazardous cargo traffic....

20 MS. WUNNICKE: (inaudible) hazard waste does sure
 21 complicate it.

MR. PARKER: Yes.

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UNIDENTIFIED SPEAKER: It does?

MR. PARKER: Well, it does in the sense that you have the existing system you must deal with. Or whether

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you want to and you can also have a commission which will 1 provide oversight on the rapidly developing events on the 2 pipeline. 3 MR. HERZ: This entity as conceived here is a 4 policy oversight in advise only, is that correct? 5 MR. PARKER: No, operational authority, yes. 6 MR. HERZ: And did you purposely, is there a 7 reason that it purposely does not specify what agencies 8 and who the representatives..... ٥ I think it should specify the MS. WUNNICKE: 10 agencies. 11 Could we have discussed it in that MR. PARKER: 12 vein as it was presented to us by staff, I think they 13 chose to leave that open for our input. 14 Mr. Chairman, just as a matter of MR. WENK: 15 our own process, I'm going on the assumption that every 16 recommendation we make such as this one has behind it two 17 things. One is a finding, a need. But secondly, evidence 18 that it's absence if your talking organization, is a 19 demonstrable gap in governmental function or whatever. 20 With that premise could I ask the question what function 21 is visualized here and I don't ask this question in any 22 opposition to it, please understand, but I'm just... 23 Almost quite the contrary, but what function is it 24 that's been visualized that led to this recommendation. 25

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1	In other words what is the evidence out there that
2	something's gone wrong that deserves this type of remedy?
3	MR. HAVELOCK: Well the Do you want me to
4	answer that or do you want to?
5	MS. WUNNICKE: We all have
6	MR. HAVELOCK: You're all ready to go. Actually
7	this is a good exercise because I do One of the things
8	that I was hoping would happen from this is that the
9	Commissioners would identify the sort of the broad
10	statement findings that are supporting these things. So
11	I want to here your answers not my own.
12	MS. WUNNICKE: Let me just restate what I think
13	was stated on the last day of the last meeting
14	MR. WENK: Yes, I missed that day I'm just
15	beginning to read through the minutes.
16	MS. WUNNICKE: Which it's really unfortunate
17	that it wasn't possible for you to be here but let me just
18	state it as simply as I can. The basic of premise is
19	behind the recommendations of what I regarded as the
20	elements of institutional change, was that you needed a
21	watchdog entity at the local level and at the state level
22	and beyond the state level to keep up the kind of atten-
23	tion that is now focused on this kind of event.
24	MR. WENK: And which was missing previously.
25	MS. WUNNICKE: And this, the local level, we
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need to discuss those watchdog functions at the local
 level because they are being approached by the congress,
 they are being approached by Alyeska and they're advisory
 committees, and everybody seems to want appoint some local
 representation.

It seems to me that one of the problems here, and 6 I'm getting a little ahead of myself, my concern would be 7 that they're going to stumble all over one another and not 8 be effective and that somehow we're going to have to think ٩ of an umbrella entity and that I think what Walt mentioned 10 the Coastal Zone Management Program as perhaps an umbrella 11 under which all those local watchdogs could sit. But in 12 the middle then is a state wide one and that's what I see 13 very simply as the main function of this council or 14 commission or whatever you want to call us. To ask the 15 questions and to hold everybody's feet to the fire and to 16 be the visible body that keeps that kind of pressure on 17 then beyond that is your interstate compact. 18

19 MR. WALLIS: Well, real swiftly. I'm taking all 20 the words here literally and when it says policy advisory 21 .....

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MS. WUNNICKE: Those are not my words.

MR. WALLIS: Okay, all I'm... I mean I infer
from that as something a little different from this
watchdog monitoring function which I'm very much in tune

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with, especially putting it up to the level of the 1 Governor and I think that we ... I think that there is 2 ample reason that all the agencies involved to do this. 3 But all I'm suggesting is that what you're suggesting in 4 terms of the watchdog function isn't policy advice. 5 MS. WUNNICKE: What we've called it something 6 the (inaudible) just talked about at the last meeting an 7 oil solution council, and it didn't have advisory and it 8 didn't have hazardous waste and it didn't have a lot of 9 things in it that now in this recommendation. 10 MR. WENK: Understood, Thanks very much. 11 MR. PARKER: Tim. 12 MR. WALLIS: Mr. Chairman, I guess in terms of 13 looking at this is ... I kind of look at it as expansion 14 of state government. I forget how many commissions and 15 what else we have on our books now. Several hundred I 16 believe and I don't know what the cost is to the state, 17 but it's quite a bit. Again, you know these things can be 18 done where it's already being done, or supposed to be done 19 within existing agencies. I think that we ought to tell 20 them to do it rather than to create something else. 21 Mr. Chairman, I'd just like to MS. WUNNICKE: 22 say, that in addition to having agency representation and 23 we did specify as an agency. I thought it would be 24 important to have representation on this council of 25

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Alyeska for example, or of a major shipper in Cook Inlet
or representatives from local, what do you call them,
stake holders, fishermen. And representatives from the
local groups so that the council would be, would not just
be a combination of state agencies. I agree with you that
that can be done throughout the office of the governor in
terms of coordinating state agencies.

Did you want to say something? MR. PARKER: 8 MS. HAYES: I was just going to point out that 9 one of the things that led me to believe that there was a 10 need for something that isn't happening right now was the 11 testimony from DNR about what they do with there pipeline 12 It just wasn't clear to me that surveillance reports. 13 they pass them on to DEC, or that's there's much follow up 14 on them or that, or on what basis they're making those 15 inspections. I'm not sure for instance that they get out 16 of the pick-up truck or out of the plane or whatever it is 17 that they're using for transportation on it, and that 18 example is something that I think that if they were, if 19 fish and game and DEC is representative of interest groups 20 and stake holders that are worried about the integrity of 21 that line there might be more attention paid to it. And 22 so that's one place that I can ... 23

24 From the testimony that came up that I think that25 we need something more than what we've got.

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MS. WUNNICKE: Ralph .....

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UNIDENTIFIED SPEAKER: Well aren't those management problems rather than....

MR. SUND: It seems to me that we're tackling 4 two different issues here. One, we made a finding yester-5 day that all the stakeholders in the oil transport system 6 were not involved in the critical decisions regarding the 7 risks that they are exposed to. Okay that was kind of a 8 basic underline finding. That and was to lead to the 9 background to support the regional citizen advisory 10 committee that are in the federal legislation, the 11 creation of the port authority and there was an oil 12 pollution oversight council you know, so that gets to Ed's 13 point what's the finding behind this is that all stake 14 holders aren't in the ballgame. 15

But, I think that the second part of it is that 16 the finding that in the last ten or twelve years there's 17 been a slacking off you might say of attention to the 18 safety features, prevention features that were in place 19 when we started Alyeska. So the question is did the 20 finding become on that we had a good system and we all 21 kind of lost track of it from the state, and the federal 22 and local and industry point of view. So how do you re-23 establish that heightened degree of scrutiny so to speak 24 over the long haul. 25

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So, the finding is that there was a lack of 1 interest of oversight. The recommendation is that we put 2 institutionalize a methodology that allows ongoing 3 scrutiny of the system which requires players and requires 4 information and we've been arguing about the information 5 coming through reports for quite a long time now. And 6 this here seems to get to what did the institutions, 7 institutionalize in a role for these individuals. 8 So, I kind of segregated a little bit and I'm not 9 sure how that all gets wrapped into one if the point here 10 is if the state pollution policy advisory commission is 11 the umbrella that's over the top of all of these ad-12 visories commissions that are out in the field. 13 MS. WUNNICKE: Not necessarily. I think there 14 should be representation from some of those local field 15 bodies on this council. But it's a way of guarding 16 against complacency ..... 17 Well the best ..... MR. SUND: 18 MS. WUNNICKE: Which I think we can certainly 19 make a finding that complacency of the regulators of the 20 citizens of the shippers themselves was a prelude to this 21 22 . . . . . MR. SUND: The best example of that system we 23 have in this state is the fish and game advisory councils. 24 We kind of ran into the same problem there where people 25 23

all over the state were not feeling they were having there
input into the board of fish and the board of game so we
divided the two boards and they still didn't have there
inputs so we created, I think we have eighty-three of them
now in the state.

MR. PARKER: Plus the six or seven regional.

Well, there's eighty-three fish game MR. SUND: 7 advisory councils at the local level and then I think that 8 there's a regional syntheses above that and that goes to 9 the board. On some lesser degree I quess I kind of see 10 this aiming that same way. You've got some community 11 councils that are some community effort, but you're going 12 to have them scattered all over the place in which you 13 know, who do they even talk to or how do they effect 14 policy. 15

MR. PARKER: It doesn't matter, since you 16 brought up fish and game system, having been a part of 17 that system up to (inaudible) the present one which didn't 18 get all I want it doesn't work. Because the only thing 19 that counts is what the state board does. You know the 20 local advisory committees are a little more so then the 21 formal ... It gives you a little more status then the 22 citizen off the street but not enough more to make it your 23 while to be on one. 24

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MS. WUNNICKE: It would seem to me that one of

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the functions of this, and I'm going to call it council 1 cause I really, but anyway, one of this body, whatever we name this body, would be an annual report to the Governor, so this is youR state wide, what everybody's trying to get at nation wide, this is your state wide body. 5

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But I think it should not just be an umbrella for 6 the local stake holders I think that's an important part 7 of this but I think it should have membership on it of the 8 agencies and the major agency players but it should have 9 membership on it of the shippers to. Or someone like 10 Alyeska or someone like a shipper out of Cook Inlet. 11 Because what you want them to be able to do is to sit 12 around the table and say "Hey Joe" you know how come your 13 not shaped up here how come ..... 14

MR. SUND: Let me play the Havelock Devils 15 Advocate role here then. In terms of prevention which 16 we're talking about here and the element of prevention 17 that we have identified which has to do with manning of 18 crews, vessel inspection, speed within Prince William 19 Sound, staying in traffic lanes that odd ends and items 20 thing that Mike Williams in one fail swoop at DP just 21 instituted overnight. How do you envision this advisory 22 council effecting any one of those policies. 23

MS. WUNNICKE: Well supposing that ten years 24 from now (inaudible) has happened between 1977 and 1989. 25

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There is a demolition of that (inaudible). And you find
 out that there are ships that are staying in the lanes and
 you find out that there are shippers that are being
 allowed to come in without the pilots. At least you have
 this body watching these activities and as I take claim to
 having a watchdog function.

MR. WALLIS: Mr. Chairman. MR. PARKER: Tim.

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MR. WALLIS: Mr. Chairman, I think everything 9 that we talked about and what should be done and what 10 hasn't been done. I really think, you know, its all a 11 management problem, and I'm just a little bit leery about 12 creating new commissions I guess for the sake of creating 13 It seems like every time that a body really something. 14 doesn't know what to do or there is some lack of something 15 or another you create a commission a committee a task 16 force or something else to deal with it, with the thought 17 that we've done something. I just think that really its 18 a management problem and we just ought to deal with it 19 from that point. 20

21 MR. HERZ: It's more than a management function 22 that's needed here. I think that one of the problems with 23 this recommendation is that there are no duties specified, 24 it's to general. If we can specify some jobs that get us 25 the types of things that John was looking for, that would

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mean that this body would have a review capacity that would review contingency plans. That would review, it would have some sort of review and oversight function with specific justification or recommendations coming from agencies, coming from the industry, but as it stands here just to advise is too general .....

MS. WUNNICKE: I don't like the word advisory 7 either but then your getting into something like an 8 authority, and we didn't discuss that thoroughly but you 9 get, then you do create a new agency and new authority, 10 and that is something to talk about. But as I envision 11 this council it would be, just as I had mentioned yester-12 day, the Coast Guard sent in there letter to Alyeska most 13 recently, in the present climate we have no alternatives 14 but to require that ships not leave the port if they have 15 cracks in there hulls. In the present climate. I see 16 this as ..... 17

18 MR. PARKER: It would be nice to (inaudible) as19 a bureaucrat most ...

MS. WUNNICKE: ....as the spokes body, as the focal point to keep the climate one of vigilance rather than one of complacency. And I don't think it has to have although I would have no objections to an authority as such, but I don't think it has to have operational functions of any kind. I think what .....

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MR. HERZ: I wasn't suggesting operational, I
 was suggesting oversight.

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MS. WUNNICKE: I think that it would be wise to specify specified duties, but if it does no more than make an annual report on the state of oil transport in Alaska.

MR. PARKER: Meg, then Dennis, then John.

MS. HAYES: Last night I was given one of the
jobs to go through my notes and try to collect quotes from
the public meetings that we had from the public for the
report, and one of the quotes that I picked up again was,
people take care of the things that they love .....

12MS. WUNNICKE:That's my thought for the day,13for thy treasure is there also bumps that thy heart beat.

MS. HAYES: Yeah, sort of the same. And one of 14 the things, and I think what Commissioner Wunnicke I think 15 what your looking at is that the, as we heard from so many 16 of the towns and villages is that people care about what's 17 close to them and that they will keep alive this interest 18 in the ongoing problems that the bureaucrats, as they come 19 and go, and shift, and change may not have time for or may 20 not have the energy for. 21

But my question is who is on the Coastal Policy Council that would be different from this. And, is this something that we can fold into the existing coastal management program with, as additional duties of something

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that already exist. And because it seems to me that we're 1 already talking about the same people, I mean, they're the 2 people who care about what happens in there coastal 3 districts. I .... MS. WUNNICKE: There not going to have a lot to 5 say about a pipeline. 6 MS. HAYES: Well that's true. 7 MR. PARKER: Dennis. 8 MR. DOOLEY: It's true Commissioner Wallis, one 9 of the things that did come through this hearing was sort 10 of a sense that the citizen should be involved in review-11 ing the bureaucrat. Distinctions and actions similar to 12 what, and I think in response to a large, that's almost 13 unanimous and (inaudible) almost every form we have for 14 public hearings. 15 I want to say I think that something like this 16 will be in response to that public testimony. The other 17 one is I sat on the Costal Policy Council for three years 18 and my experience on that is that that is not the forum 19 for this kind of a thing. 20 I just can't ..... MS. WUNNICKE: 21 MR. WENK: Mr. Chairman. 22 MR. PARKER: John and then Ed. 23 MR. HAVELOCK: One thing that I wanted to note 24 is the point made is to the scope what we're talking about 25 29

here, that it does include, this is for the whole trans-1 portation system and that one of the points you've been 2 making was that there is nobody looking at the overall 3 One of the stakeholders that you haven't mensystem. 4 tioned it seems to me critical stakeholders are the people 5 of the Doyon (ph) region and of the Arctic Slope region, 6 who at the moment have very little direct input into the 7 management of these systems that so profoundly effect 8 there areas. And, where you could get spills coming off 9 that pipeline or out of the gathering field that would 10 profoundly effect there well being, and I don't think 11 maybe there is an adequate existing system for those folks 12 to control. The managers of these systems that I'm not 13 aware of if that's the case. 14

And, secondly to get rid of the red herring I 15 don't think the hazard waste council, whatever it's 16 called, as I remember it, is set up as Alan has reminded 17 me this morning, under federal law, and it is basically 18 part of the emergency response system, it's an operational 19 focus, so it doesn't really have anything to do in a big 20 way with what we're talking about, its very peripheral. 21 Thirdly, I've, although your calling it a council 22 or commission or whatever, I assume your talking about 23

actually suggested, exercising some executive power in
relation to this, I assume you are going to have a full

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time executive director to this if you don't, your not going to have a lot of teeth to it. That person is going to exercise with a lot of influence with respect to the negotiations with other states on both prevention and response features as well as providing a voice for this overall management.

And let me, I wanted to emphasize that at a point 7 there is at the moment no spokesperson for policy effect-8 ing the whole system in the government. It is divided up 9 between no ... conspicuously, DNR and DEC, but there are 10 other agencies too. And of course its also a split 11 between those agencies and the federal government. 12 And there is nobody looking at the congruence, the federal and 13 state policy and how you might pull them together to make, 14 I assume that the recommendations with respect to changes 15 in the Coast Guard procedures and the likes would come out 16 of this council. 17

So you, seem to be looking at an overall and quite powerful council with an oversight over the whole system.

21 MR. PARKER: Holding up briefly on Councils 22 remarks right now when anything major comes up the only 23 people who are going to talk to it is the Commissioner of 24 concern the Governor himself the Chairman of the Oil and 25 Gas Committee or the legislative leadership. And they're

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all going to be talking to it from there particular point. 1 They may or may not talk to each other before they launch 2 off with differing statements and after listening to 3 Marilyn and Mike Harmond as to what went on last year and 4 the suppositions on which some of the decisions were made 5 in the earlier legislation, you know, and the very 6 barebones information on which some of the major decisions 7 were made in the legislation last year why, it does tend 8 to make ones blood run a little cold to think of us 9 launching forward and making our next set of decisions 10 based on the same kind of incoherent framework that exists 11 now. Ed? 12

MR. WENK: I think our council has helped in explaining a justification for this function and I would like to elaborate a little bit. First with this characterization and I know what reaction this may create. That this is an interagency policy planning and coordinating body for the governor.

Now let me quote something about interagency bodies from a book here. "Interagency committees as a general institutional class have no admirers and few defenders. Said one senior official such committees blanket the executive branch to give it an embombed atmosphere. Committees compose a rather lonely melancholy men (sorry that it's sexist) who have been assigned a

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1 responsibility but no authority tend to seek there own 2 kind, they there upon coagulate into a sort of gluttonous 3 mass."

Nevertheless it says "in this case the President must gain some victory over departmentalist and this is 5 only possible through mediation and persuasion by some 6 interagency body assuming that the president has the will 7 the stamina and the competence to stimulate a sense of R community and suppress parochial interest." That applied q to a federal body, my impression is that this all started 10 from a finding which was implicated but I'll make ex-11 plicit, and that is the state of Alaska has a clear role 12 in accident prevention. 13

And on the basis of that finding and as John Sund 14 so eloquently pointed out earlier, it's failure in the 15 It strikes me that what is suggested here is both past. 16 functionally clear and symbolic that the governors in 17 charge and he's going to have some muscle to help him do 18 this on a continuous basis. Remember if you will when 19 Laroush was here as a witness and he was asked who was in 20 charge from the first minute and his answer was the 21 governor was in charge from the first minute. I don't 22 think the governor knew that but that's beside the point. 23 The fact of the matter is that all of the emergency 24 management procedures, that I know of, put the governor in 25

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charge instantly. The crux of the matter is he can't do 1 it unless he has this kind of assistance. I think this 2 would take authority, a new authority, but I think I know 3 that all of us are a little skiddish about adding one more 4 thing, but on the other hand it's clear that the state 5 didn't follow through the powerful and potentially 6 effective initiatives of the early seventies and this is 7 a way of restating the state intends to do something about 8 it. It doesn't go into chapter and verse it says here is 9 the way to do it. 10 MR. WALLIS: Mr. Chairman I'm not going to fall 11 on my sword over this one, but ..... 12 MR. WENK: I didn't think he brought his sword 13 with him. 14 Just his watch. MS. WUNNICKE: 15 Just his watch. MR. WENK: 16 MR. WALLIS: If I can make a suggestion we have 17 quite a few things that we are trying to create here and 18 maybe we ought to review all of them and come back and see 19 which one we want to pick. If we are going to pick one, 20 two, or all of them or whatever. And how much money is 21 this going to cost the state. 22 I think that's wise I ..... MR. PARKER: 23 I think that should be true of MS. WUNNICKE: 24 all of our recommendations. 25

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1	MR. PARKER: Marilyn wanted to say something and
2	then John, then Al, and then we'll leave it.
3	MARILYN: Well, I was going to get into more
4	detail so I'll just wait until we get into the detail of
5	this advisory committee again, whatever it is.
6	MR. SUND: I want to follow up on, I think Ed's
7	made a very clear finding that I haven't always stated and
8	that is the state does have a clear role in accident
9	prevention, and that should complete all the discussion.
10	I also have a finding of my own, and I don't know if you
11	all agree with this, but I expressed yesterday that the
12	state must have the willingness to invest in management of
13	it's resources. And, I don't have a problem coming in and
14	telling the state they have to spend more money managing
15	there resources, I think it's inadequate now.
16	But I don't think you can get from here to where
17	we ought to be without either more money or a reallocation
18	of existing money. I don't think you can state that we
19	want to be involved in preventing. Preventing accidents
20	is another way of saying protecting your habitat or your
21	environment from ecological damage. I don't think you can
22	come in, it's not a zero sum game. We're not going to
23	come in with a zero on this thing, I don't know what the
24	numbers going to be, but it's not a zero.

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I think what we're talking about here is basical-

ly, how do effect public policy, and mechanisms to do so. 1 And the public policy I think we're trying to effect is 2 complacency, that's there lack of public policy and 3 And budget allocation ... both in two terms, budget. 4 allocation of total dollars and then division of the 5 allocation of money and I think you do that, in this 6 state, through an informed citizenry and you can do that, 7 you know one or two people in this state make one hell of 8 a lot of difference if they want to put their mind to it, 9 and if you don't think so go down to legislature and get 10 a very committed person on your case and they can do 11 things. 12

But, I think you also do it through an organized 13 voice and I think that's what this whole policy council is 14 Take an organized, give the an informed trying to do. 15 citizenry or a citizenry some information so that they can 16 become informed and then help organize their voice to 17 become an ongoing presence down stream which will counter-18 act the complacency issues and also will effect public 19 policy regarding budget. You can have all these councils 20 in the world but if you don't fund them to do something 21 then that's gone. So I mean that's where the constant 22 thorn has to come from. 23

24 MS. WUNNICKE: Mr. Chairman, I just wanted to
25 remark, if its just to be an interagency council I don't

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think it would achieve it's purpose, it has to have additional membership besides the agencies in terms of the people who are either affected parties or affecting parties .....

5 MR. SUND: There's a lot of other items coming 6 up here and I agree with Tim, maybe that we look at other 7 items from the beginning, but I think that effecting 8 policy dealing with prevention, a lot of it's on the 9 federal level and a lot of it's on the interstate level 10 which has to come out of the governors office.

The legislature doesn't have the authority to do their ... and I think the governor has to feel a commitment or be committed to invest the executive time it takes to work with interstate compacts and work with trying to effect federal policies and Coast Guard policy on a lot of these prevention issues so it won't happen.

That kind of gets me to the point this has to be 17 in the governors office and he has to commit a person or 18 a body on the interstate and we have inter government 19 reports, I understand that but I'm not sure what there 20 total role is. I just wanted to say that's the framework 21 I see coming out of this and I see this position having 22 several responsibilities, Mike was trying to get into 23 them. I think maybe as we go through this discussion a 24 few responsibilities will fall out of this situations. 25

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MR. PARKER: Al.

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Mr. Chairman, I agree with what MR. DOOLEY: 2 appears to be the consensus viewed that we need some form 3 of transcendent organization to pull things together and 4 move them forward. It seems that the way it's set up 5 right now though, it's incomplete and will be ineffective, 6 the main reason is that while the creation of this sort of 7 policy advisory council creates a responsibility it 8 provides no authority. 9

And. when you set up responsibility with no 10 authority you've got nothing, you've got people who talk 11 to each other perhaps make each other happy and publish a 12 Their influence is limited, if this body had report. 13 perhaps regulatory authority or some other force that it 14 could exert beyond words you would have something that 15 more people would pay attention to because it can change 16 the course of the boat in the water instead of merely 17 talking to the captain. 18

MR. PARKER: That's a real problem.

20 MS. WUNNICKE: Yes, but Alaska's governmental 21 system with a strong governor, it seems to me, that the 22 authority is the governor.

MR. PARKER: Yes.

24 MR. DOOLEY: Board of fish and game is a regula25 tory authority.

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MR. PARKER: Our last discussions, since the last meeting on this when we (inaudible) the idea of the department of oil and gas I think laid out a lot of the problems and ... in investing this body with regulatory powers, you, if your going to give it regulatory powers you either create new ones or you take them away from somebody who's doing it already. John.

MR. HAVELOCK: They (inaudible) many flowers 8 bloom within staff, I don't agree with Mr. Dasiack, I 9 think that our job is to reinforce the existing regulatory 10 authority of the existing line agency and I don't want 11 this type of policy council to get itself involved in the 12 adoption of regulations, it can propose them and be the 13 final proposer of federal regulations through the governor 14 to the Coast Guard etc. etc. 15

But I don't think it necessary and I don't see any new authority that has occurred to me in these lists, you immediately say well this belongs within the bailiwicks (?) of DNR or DEC and or the Coast Guard, and you sort of allocate it to them, so I don't, I just don't agree that you need to be able to do that.

You do need to have the power to compel people to come talk to you so I suppose you're talking about the authority to issue subpoenas but words like watches can be more powerful then the sword.

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MR. WENK: Mr. Chairman, at an appropriate time 1 I'd be glad to, and I think this will differed, give a 2 list of functions of such a body that I'm getting from 3 another similar body that I think applies here, if that 4 will be useful, but it's in the nature of what the 5 councils just been suggesting as an advisory, policy 6 planning coordinating body not one that does have any 7 authority to regulate. 8 MR. PARKER: Okay, that would be most helpful. 9 Okay do you want to take a short break before we move to 10 DEC or do you want to plow on? 11 I vote for a break. MS. HAYES: 12 (Off the Record) 13 (On the Record) 14 MR. PARKER: Okay, we take up the Department of 15 Environmental Conservation and the first recommendation is 16 recommending that the department be reactivate and get 17 it's advisory committee funded which I gather still exists 18 in statues, does it not? 19 Yes it does. MARILYN: 20 MR. PARKER: The history of that is that it 21 begun when the department was founded in 1972 but for 22 those of us who were present at the birth of that depart-23 ment it was intended to be the environmental watchdog for 24 the state to insure that nothing bad ever happened and the 25

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department wiped it out in its budget around 1980 or there 1 abouts and it hasn't been heard of since. 2 MS. HAYES: What are it's duties? 3 MS. WUNNICKE: Statutory. 4 What's that? MARILYN: 5 What are the duties of the Environ-MS. HAYES: 6 mental Conservation Advisory Commission? Whoever they are. 7 MARILYN: I'm quickly trying to find it here. 8 It's not in title 46, that's why, if it was in title 46 I 9 would have ... its not listed. 10 MR. DOOLEY: While she's looking, some of the 11 literature that dealt with the environmental issue and the 12 politics of environmental agencies and that. Almost, some 13 of the scholarship that reviewed these in international 14 (inaudible) where we've been threaten, the United States, 15 that almost uniformally there's some problems that exist 16 with the creation. 17 This environmental watchdog soon becomes a part of 18 this dewlapped mess. It becomes a part of the bureaucracy 19 and will become part of the problem unless there is a 20 citizens oversight committee in order to make sure that 21 since it's independence it was maintained. And that was, 22 that finding within the scholarship was pretty well, was 23 in two or three different papers by different authors. 24 MR. HERZ: Does the advisory committee contain 25

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public members now? 1 MARILYN: Yes. 2 MR. PARKER: It was all public members, as I 3 remember it. Lets see. Mike did you have a comment. 4 MICHAEL HARMOND: I have some general comments, 5 I don't know if this is the appropriate time that I would 6 like to make. 7 Do we have a mike. MR. PARKER: 8 UNIDENTIFIED SPEAKER: Yes we have a mike here. 9 MICHAEL HARMOND: I mean if you want to wait I 10 can do it later. 11 No, come on up and ... Mikes been MR. PARKER: 12 working a lot with DEC and these events. 13 MICHAEL HARMOND: I'm Michael Harmond for the 14 record, I work for the Oil Spill Coordinating Office, I'm 15 a friend of the Commission. I've been looking at your 16 materials here today from the perspective if I was going 17 into the legislature and having, and advocating for these 18 things and I would like to make a couple of comments in 19 that regard. 20 One is that for each recommendation that according 21 to, in line with what Commissioner Wenk and Commissioner 22 Sund have been talking about we have, you have a strong 23 problem statement that you clearly define what's broken 24 that you want to fix, and especially for recommendations 25

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where you start talking about starting new government institutions.

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I think that Commissioner Wallis hit, the reaction 3 your going to get from the legislature when you go in and 4 talk about creating a new commission, unless you can 5 really identify what that new commission is going to do, 6 or council is going to do, and why it's different, why it 7 will be different than all the other hundreds of commis-8 sions we have, your not going to be very successful. In Q that regard a clear explanation of how and why the 10 commission reached its recommendation. What were the 11 options you considered to fix what was broken and why did 12 you hit on that one that you did. 13

And, then for each recommendation a real strong 14 cost figure, what your saying this would cost. The 15 legislature is commissioned to (inaudible), look at this 16 commission. We started out with people that really look 17 at this commission, what it would cost, came up with a 18 figure of about a million or so dollars, and that was 19 never really, that was the house resources committee was 20 the only committee that really looked at this commission 21 . . . . . 22 It was a million seven at the first MR. PARKER: 23 budget, yes. 24

MICHAEL HARMOND: ..... a million seven right,

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and we know what the real work of this commission cost, it
was substantially more than what was eventually provided
for.

MR. PARKER: That got knocked down to four
hundred thousand then we got it up to nine hundred
thousand.

MICHAEL HARMOND: It's incumbent upon the 7 commission to say, I think, for each recommendation what 8 you say the cost of that recommendation is going to be. 9 And if you've got this oversight and you might consider 10 doing away with some entities, for example the DEC 11 advisory committee, instead of activating and funded it, 12 it seems to me that the policy advisory commission that if 13 your serious about that that those functions are probably 14 similar and you should recommend, maybe the recommen-15 dation should be to get rid of the DEC committee. 16

I think you'll be a whole lot better on in the 17 legislature if you recommend new entities if you recommend 18 deleting some as well. And if your recommendations, if 19 you can't come up with the specific recommendation you 20 should probably consider that it's not a good recommenda-21 tion to leave it out. Words like a, and I understand that 22 this is going to be, that your now in the process of 23 refining these things, but words like enhance, strengthen 24 are not recommendations, that's not a recommendation, that 25

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doesn't tell anybody what to do, so from the perspective of getting your recommendations passed by the legislature and getting them to act on them I would just urge you to be as specific as you can with what you want to do as why you want to do it and what's broken, and what's broken that your trying to fix.

And with good strong documentation of the problem 7 and what it is and examples of that problem that you 8 discovered during the course of your work this year and 9 make those just part of those recommendations. If 10 somebody sits down at a decision maker in the legislature 11 he can see and understand and agree with you that there's 12 something broken that needs to be fixed. Those are my 13 general comments especially in the DEC advisory committee, 14 this thing has never done anything and if you think this 15 other entity is a good idea it can be made more effective 16 than all the other commissions that we've had that haven't 17 been effective, and I think Commissioner Sund has hit on 18 the answer to that there has got to be grass root support 19 for this. 20

There has to be other entities out there on the local level that if the governor makes bad appointments to this commission or that the commission isn't given money that they will yell about it.

John.

MR. PARKER:

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Yeah, I agree with Mike, and you MR. SUND: 1 weren't with us yesterday but the example came up with 2 what did we expect with corporate behavior is there some 3 rational basis to expect cooperations would act with any A social conscience or act to do anything above the minimum 5 requirements of regulatory law, and Mr. Havelock and I got 6 into a little devil advocates role, he said that there is 7 no reason to expect cooperations to act other than 8 cooperations and do in there best interest and my histori-9 cal look at that is that there historical best interest is 10 to maximize the bottom line. 11

And, you can use whatever justifications you want,
sometimes that means spending a lot on public service,
sometimes that means going, you know, whatever they
determine in their minds to go there.

But the question in the state of Alaska is the way you maximize corporate behavior in Alaska is to diminish regulatory authority over your entity, and we've seen that time and again in the oil industry, just will do a lot better with less regulations and a lot better with less oversight of our activities.

And I think that's history when we trace out the history of budgets and DEC activities and DNR activities, it's pretty plain to see that. So I think that that's where it is broken. The question is how do you propose

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something that may fix that. I guess I came up, the only 1 thing I put on the table is an active citizen advisory 2 system, that has it's risk holders it's stake holders 3 interest ie. damage to my local environment or ecology or 4 maybe damage to my way of doing business which is fishing, 5 and put them in place. 6

To get some counter (inaudible) force in this mess down there were we make decisions called Juneau. Between the prevailing parties so ... I just don't know that I have the real authority to put the cost numbers on it. Ι 10 think I might be able to define the problem and define the 11 solution, rationalize the solution, but I don't know maybe 12 we could get some help from people to define the cost. 13

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MICHAEL HARMOND: I recognize that's a problem 14 but I also have a pretty good feel what the response of 15 the legislature is when you go before them with these 16 recommendations that's the first thing they are going to 17 In the declining budget years we can't afford all say. 18 this stuff with the money we've got now, and so I think 19 from a pragmatic tactical point of view that's an issue 20 that your going to have to confront in some way. 21

MR. PARKER: How about suggesting some re-22 allocation of resources. 23

MICHAEL HARMOND: Well, I think that would be 24 very helpful, that's the other question that I would ask. 25

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Okay you want this what would you say that we've got this 1 x amount pot here that's declining, where are we going to 2 take, what do you think we should take money from to put 3 in. 4 MR. PARKER: I think that ..... 5 It's a long list. MICHAEL HARMOND: 6 MR. SUND: Mr. Chairman, I think that's a trap 7 that this commission should not fall into ..... 8 MR. PARKER: Absolutely. 9 MR. SUND: ..... I think it's one of the 10 findings we have is there has not been enough of adequate 11 amount of state resources ie. money allocated to the 12 management of it's resources. And you can either find it 13 with new money or you can take a look at old money. 14 That's not my job, my job is to tell you that you screwed 15 up in the last ten years and here's how you have to go 16 around to fix it. 17 And, maybe your right. Maybe it's my job to sit 18 in this commission to put a number on the fix cost. I'm 19 not ... I'm a little apprehensive about that, it says, 20 okay, for four million dollars to install a system in here 21 your going to decrease the odds of an Exxon Valdez type 22 accident from one in ten years to one in twenty-five 23 years. I'm not sure I feel real comfortable, and the guy 24 says why don't we spend two and a half million what do I 25

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get one in fifteen. I don't know what .....

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MICHAEL HARMOND: Well absent that then I think 2 it even argues more strongly for very strong problem 3 statements and on what the problem is and documenting the problem and then the pressure builds on the legislature 5 and everybody agrees that is definitely a problem. And 6 there are not going to be any arguments about it, that 7 that's a problem. And then the (inaudible) is on the R legislature to find the resources to solve the problem ٩ along the lines of your recommendation. Thank you, Mr. 10 Chairman. 11

MR. WENK: Just a footnote and speaking as an 12 outsider I appreciate what you've said and it applies to 13 other state legislatures as well but I think that we have 14 to recognize that there was a compound failure that led to 15 this situation. Exxon failed, Alyeska failed, the Coast 16 Guard failed and the state of Alaska failed, and if the 17 state of Alaska's legislatures are not willing to look 18 squarely at the truth no amount of rationalizing with them 19 in terms of how (inaudible) it's going to cost us to do 20 the job. 21

I'm in tune with Commissioner Sund on this in terms of saying, absolutely cannot fix this without money. It isn't just a matter of just setting up a policy planning coordinating council, this state is going to have

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to get some real expertise up here to deal with prevention, and I mean real expertise, it does not exist, in the state government at the present time is going to have to pay for it. Otherwise, forget it.

The one thing in building our MR. PARKER: 5 record, as the record gets higher, is the true incoherence 6 of the system comes blazing out stronger and stronger. 7 Hopefully we are going to be able to get that incoherence 8 down from a stack like this to a stack of paper like this. 9 Just reading through the chronologies of all of the 10 organizations concerned with this why this system was 11 about as bad as any that has come across my purview in the 12 last forty years. 13

MS. WUNNICKE: (inaudible) to regulators and
public policy makers as well as to the oil industry and
the shipping industry.

MR. PARKER: The whole works you know, gaze by
the door and nothings happening so lets sail on.

MR. WENK: I think that Mike made one really important point that I think we all heard and maybe we need to hear it several times, and that is this report has got to be persuasive, it's got to make it's case.

MICHAEL HARMOND: But you look at the resources
that DEC and the agencies have applied to this event since
it's happened. It's been an incredible amount of money

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out there. You can't ... I think Sund has made the 1 argument that the amount of money that has been expended 2 is not comensurate with the results that the state has 3 achieved out there just in the response. For a variety of 4 reasons, most of them for management related. It goes 5 back to what Commissioner Wallis was saying that you can't 6 come up with recommendations to force people to become 7 competent. I don't know how you deal with some of those 8 problems, I order you to be competent. 9

MR. PARKER: You go back to the times when the
government was competent and examine it's why.

MR. SUND: Mike is anybody making a list by
agency by projects or activities the agencies were
planning to accomplish this year that are not accomplished
because of the attention that was put on the oil spill.

MICHAEL HARMOND: I just ... Essentially I just
asked them, we just asked them to do that.

MR. SUND: Because I know that I've had discus-18 sions with the DEC fish inspectors that have come to our 19 plant and there are a lot of things that we are trying to 20 do that there is a federal mandate mandatory seafood 21 inspection bill coming through congress and a lot of 22 things they wanted to put in place that they had on their 23 lists of projects for this year that just got shoved off 24 for maybe not just one year but maybe two to three years 25

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1 because of this.

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We just sent out a memo, well MICHAEL HARMOND: 2 we can't send out directives so we don't do that, but we 3 have sent out a request to all the agencies to prepare a 4 little "what I did on my summer vacation" report to us 5 outlining, breaking down the event into immediate summer, 6 winter and what they want to do next year and then one of 7 the subsets to that is asking them what activities had 8 they scheduled that they had to give up because of their Q allocation of resources to this. 10

MR. SUND: I'd be real interested in seeing the (inaudible).

MR. PARKER: Mike.

MR. HERZ: The most disturbing thing that I hear 14 in what you're saying Mike is that it's back to business 15 as usual the window of opportunity is closed that this 16 could be a highway bill on an oversight commission for 17 safer highways, I quess I have been laboring under the 18 misconception that there was a constituency both in the 19 state and in the legislature who were prepared to streng-20 then the system that I think we will, with the report 21 demonstrate very clearly very seriously, (inaudible) had 22 improper oversight if any at all, was designed to fail, 23 but your suggesting is that the atmosphere is no longer 24 there and that constituency isn't there and that's really 25

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disturbing.

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MICHAEL HARMOND: No, I'm not saying that, what 2 I'm saying is that your going to have prove your case in 3 the Alaska state legislature, we've got some real short people in the Alaska state legislature I think and they're 5 going to require you to prove your case, they're not going 6 to take it, when you have a recommendation to create a 7 state pollution advisory commission they're going to ask 8 a lot of very critical questions on that based on their ٩ experience with other commissions in the past. 10

And your going to have to explain to them and sell that idea to them based on a factual case of something's broken, that this is going to fix it and it's going to fix it in a way that other commissions haven't fixed things in the past.

MR. PARKER: I think you've opened the jar in to 16 which this is approached and turning it back on the 17 legislature who sat there and provided the oversight which 18 allowed the system to happen who allowed DEC to come in 19 and not fund this advisory committee which had been set up 20 by a previous legislature to achieve certain goals you 21 just recite that history back to them, because you know, 22 in my dealings with them why the first thing you have to 23 do with the legislators is be rudely honest with them 24 especially about their past record. And what they failed 25

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to do in past legislatures to achieve their goals, you
know that is ... and you know if you don't why you leave
them free to roam with the fantasies that have led them
down this particular path. Dennis.

5 MR. DOOLEY: Mike, one of your statements indi-6 cated that an acknowledgement that with Commissioner 7 Wallis is that you can't command competence. What has 8 this administration done to insure competence since the 9 incident. If there's an acknowledgement that there is 10 some lack of competence .....

11 MICHAEL HARMOND: Don't ask me that. I'm not 12 going to answer that.

MR. HERZ: Let me throw out an idea that doesn't 13 in this discussion, because combined with what head 14 Commissioner Sund said about the only oversight that will 15 really do something and make sure that the peoples feet 16 are kept to the fire the people that out of invested 17 interest other than the concern that they're resources as 18 a public body, I've been thinking about the perpetuation 19 of an Alaska Oil Spill Commission, which the make up of 20 this commission is such that a lot of independent people 21 none of whom have any readily identifiable constituencies 22 that they are representing and I think the facts that will 23 come out of this report will justify the fact that they're 24 aren't any people who are on this commission to perform a 25

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coverup.

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And I'm wondering about a body such as this one 2 which could perform the oversight functions. There may be 3 a need for an interagency coordination body of some sort 4 but maybe it shouldn't be the one that is saddled with the 5 oversight responsibilities and that the oversight respon-6 sibility should come from an entity that is totally 7 independent of the bureaucracy and only represents the 8 other stake holders if you will. Q

MR. PARKER:

Tim.

MR. WALLIS: Thank you Mike, I can see why you 11 don't want to say what you said just now. I think, you 12 know, what Mike says is true. I assume that at one time 13 I mentioned that the oil spill commission had a lot of 14 work to do and that we weren't going to be able to ac-15 complish it all and maybe we should extend, recommend an 16 extension, and I assume that basically that the extension 17 was going to be this state pollution policy council, in 18 And then we have now a DEC advisory group and essence. 19 then other things on down, maybe we should go ahead and 20 continue that, what Mike said and mine. 21

MICHAEL HARMOND: Commissioner Herz, I think the 22 Commission has a real opportunity, I know a lot of key 23 members of the legislatures that are waiting for the 24 Commissions recommendation, and that are depending on the 25

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Commission to ... to define the debate. If they don't 1 want ... I think that there is some reluctance on some 2 legislatures to try to come out now and redefine the 3 debate. This next year on this issue, and their wanting the Commission to do that. All I was saying was to define 5 that debate and to get where you want to go, your not 6 going to be able to get away with a lot of general vague 7 recommendations. 8

John.

MR. PARKER:

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MR. HAVELOCK: I agree with everything with what 10 Mike said. It's all good sound advice and as far as I'm 11 concerned that is the approach we have to take in our work 12 plan and our approach to this project. So I think that's 13 taken as a given. I can't help though remarking on the, 14 you know there is a comment about the skepticism of the 15 legislature to commission which I'm well familiar with 16 having been on many as well as an executive officer and 17 I'd like ... 18

One of the things about commissions is that they 19 are made up of independent citizens and from the point of 20 view of the legislature as I've discovered they are, one 21 a nuisance, and two they tend to interfere with or the 22 functions which legislatures think are really their own. 23 You've got these commissions out there doing things that 24 really belong to the legislature, so there's a built in 25

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byes, I'm saying, against commissions and citizen involvement, because who are the representatives of citizens,
it's the legislatures. And they are not all that nuts
about other organizations that represent citizens. So I
think you ... that's a natural resistance at any rate that
you are going to have to overcome.

Now with respect to the budget of our particular 7 proposals, the commission or council being proposed here 8 is a very small item and we will cost it out in . . . 9 because you know your looking at the commission itself and 10 your looking at a staff of maybe a director and an 11 assistant. So it's not an overwhelming budget item, the 12 real cost that are involved are, one your recommendations 13 with respect to the budgets of existing entities and in 14 that case Mr. Harmond's observations are well taken, it's 15 going to be very hard to make any kind of a magnitude 16 increase in any of the budgets of the existing line 17 agencies. It'll be all that can be done to hang on and to 18 as much as we got pumped in last year. That's just one of 19 the realities but what it says in terms of the recommenda-20 tion when your addressing environmental problems, that you 21 have to prioritize the expenditures. Which is to say the 22 legislatures can't stand to look at more money going into 23 the state budget. You could not have a budget for state 24 escort vessels for example, but the legislature will with 25

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relative passivity, at least in comparison, will sit there and allow you to adopt a regulation that will require Alyeska to spend a hundred million or two hundred million dollars.

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And there is a sensitivity of course to the impact 5 on the well had price which has been mentioned by this 6 commission before. But that's indirect and it doesn't, 7 it's not reflected in the political pressures that a 8 legislature faces at looking at direct budget expendi-9 tures. So we do have to address that. Now just before 10 Commissioner Harmond sat down I was going to point out to 11 you that you did have an alternative recommendation with 12 respect to this advisory committee. Which is you will 13 abolish, I mean it's either there or it's not there, and 14 the reason it's down there is that partly because, even 15 mostly because, I wanted you to look at an advisory 16 committee that had been there and which failed one way or 17 another. 18

19 Commissioner Parker you suggested that the reason 20 it disappeared was the fact that the agency the itself had 21 done it in at the agency level rather than the governor, 22 which would be an interesting .....

MR. PARKER: That was a simplistic one.

24 MR. HAVELOCK: .... as opposed to the governor
25 excising it at a higher level.

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MR. PARKER: The reason why it disappeared is 1 that it never built any constituency. The environmental 2 groups in the state simply didn't use it so when the 3 commissioner was in a budget crunch why here was this thing that nobody ever heard anything about, nobody was 5 ever yelling at him about. 6

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MR. HAVELOCK: You could think about, one of 7 the speculative findings is would this still, would this 8 decline have occurred if the commission had in fact been 9 there all along. And I don't know if you whether you want 10 to bite into that one or just let it float. But with the 11 establishment of this commission the scope of what this 12 other commission would do is very substantially narrowed. 13 Which sort of brings up the issue that the problem of DEC 14 that they take care of in this small barn is a bunch of, 15 two hundred chickens and a three year old wolf, and how do 16 they manage those responsibilities. So were taken the 17 wolf out of the chicken shed the question is do you want 18 an advisory committee left to provide pressure or advice 19 or whatever to the DEC with respect to all that chicken 20 stuff that's left. 21

MR. PARKER: Handle what the chickens leave, 22 yea. 23

MR. HAVELOCK: But, I guess if I ... From a tactical point of view there's a lot of merit to recom-

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mending that it be abolished, even if the words some residual functions and watching over the chickens that you can theoritically address.

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MR. PARKER: Did you find it's .....

MARILYN: It's in title forty-four, state 5 government, it's an environmental advisory board it has 6 something like, "one of the members of the board first 7 appointed by the governor, three shall be appointed for a 8 term of one year, three for a term of two years, and two 9 for a term for three years." I don't know what the total 10 amount is, but what there function is, is to advise the 11 commissioner of environmental conservation in the review 12 and appraisal of programs and activities of state depart-13 ments and agencies in light of policies set out in forty-14 Serve as a forum for the exchange in views, consix. 15 cerns, ideas, information and recommendations relating to 16 the quality of the environment. Recommend to the commis-17 sioner the persons who by virtue of outstanding achieve-18 ment in the field of environment or conservation merit a 19 certificate of achievement from the commissioner. And it 20 says "the board shall exercise and perform such other 21 functions as may be requested by the commissioner", but 22 what I'd like to point out, I guess, is a few things. One 23 of which is that this board does not just advise DEC on 24 oil transportation nor just oil. I mean it's air quality, 25

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water quality, mining, you know issues that are happening all over the state.

So when you consider abolishing it, I guess what I would say is, that the function of this advisory board is a little different that the function of, not different, just more broad, I guess, then maybe the board that we're talking about.

MR. PARKER: But we have other groups also who
have evolved because this board wasn't there to provide
that advice, we have groups that watch air quality, and
one for classier mining, and we have one for hazardous
waste, (inaudible).

MARILYN: Yes, I think that's true but there's 13 not, I mean no, there's really not a board for hazard 14 There is a board a commission, or a committee for waste. 15 There is not a committee to help present, what response. 16 are the hazardous waste sites around the state, for 17 example. Or what are the priorities, or what are the 18 It deals with how they respond to a refinery on concerns. 19 fire. If I could just finish here for a moment, the other 20 thing that this does is in this is the question we've been 21 talking about, and I think Commissioner Wenk's been 22 talking about. Where is the information flowing to and at 23 what level of government. 24

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But, I guess what I would argue is that you need

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both, I think you need the oversight committee at the 1 level of the governor, but you also need those stake 2 holders which are very interested by example to keep this 3 or to re-enliven this board, because you need pushing 4 these bureaucrats, that Dennis refers to at our level. 5 Especially those, and the reason I say that is because, 6 there is a lot of pressure on the DEC commissioner and the 7 regulators to not do there jobs. There's a lot more 8 pressure for those people to be to be less regulatory in 9 nature than there is for them to be more regulatory in 10 And to get them to do enforcements and to issue nature. 11 People are generally opposed to those fines and etc. 12 ideas rather than being in favor of them. 13

So the more pressure you can bring to bear by the 14 stake holders and by the interested people to get these 15 regulators to do their jobs at the most important levels, 16 for example, in making sure the industry is ready to 17 respond to an oil spill, I think the better off you are. 18 Yes this failed because exactly what Commissioner Parker 19 said, you had a lot of work that had to be done by this 20 regulatory agency and an advisory board just wasn't one of 21 the highest priorities. It was more important to have 22 someone inspecting restaurants in Cordova. 23

24 MR. HAVELOCK: If I may ... From Marilyn reading
25 the statue it becomes apparent to me immediately why this

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thing disappeared, because lets look at who is naturally 1 appointed to a council like that. You appoint people who 2 have an interest in the performance of the DEC. It does 3 not mean that you appoint a lot of people that a ... it's 4 not a panel of greenies, this is a panel of fish proces-5 sors, and miners, and so on, you just run down the cycle. 6 So from the point of view from the agency, this is a group 7 that is there to prevent the agency from doing what the 8 agency thinks it ought to do. 9

I think that confirms in my mind what the chairman was saying about where the impedance came from getting rid of this council, surely it came from the agency itself.

MR. PARKER: Yeah, I heard ... The first group 13 that was appointed, as I remember, which was a group of 14 greeny philosophers like Bob Weave (ph) and etc. But I 15 think I don't have the foggiest notion who the last 16 members of it were. And I doubt if anyone else does 17 either, by that time long since it lost it's effective-18 ness. 19

20 Ed, then Tim.

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21 MR. WENK: Very quickly. This is the very first 22 recommendation that comes under the DEC category which in 23 turn is on its recommendation related to institutions 24 these are the prevention and it strikes me that to lead 25 off by discussing an advisory committee is to lead off

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almost the weakest point you can make. I'm not sure what
the strongest point is, this recommendation, but let me
just recall a little history. The commissions familiar
with all this so all I'm doing is throwing it together
again.

Number one there was attention to prevention 6 historically, and the state lost it. Number two, the 7 state hasn't on it's own recovered it in a very sig-8 nificant way. Remember if you will the last time Dennis 9 Kelso appeared here and also Laroush. The question was 10 asked of them, now, this is six months after the spill or 11 whatever, what are you doing about the question of 12 prevention and both of them answered we are beginning to 13 look at it and that's not a very convincing statement 14 beginning to look at it. Because if it comes back once 15 more in terms of authority etc, etc. 16

Bottom line of all this is, does this commission 17 have something to say to DEC in the first interest in 18 regard to a finding of their not having looked at preven-19 tion. And secondly, with regard to them having a major 20 role, because again, if we're talking prevention now and 21 were not talking response etc. etc. if there is a role to 22 be played here it seems to me, under DEC, the first thing 23 this commission needs to do is to think through whether it 24 is going to assign some ... or to fix something that's 25

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broken and DEC these are being prevention. And I haven't 1 heard that expressed very clearly. 2 MR. PARKER: Tim. 3 MR. WALLIS: Yeah, I agree with Commissioner Wenk. 5 Also you know, trying to move down the list a 6 little bit, I'll let somebody else respond to that but I 7 was just going to go down and have somebody explain item 8 C to me but I'll let that one go until after we get done ٥ with A. 10 MR. PARKER: What I think might be a good idea 11 to, Ed's right in that we probably need to define more 12 clearly what we want to do in prevention before we 13 finalize any consideration on the advisory committee. 14 MR. HERZ: We're following up on Commissioner 15 Wenk's suggestion it seems to me and having heard what 16 Mike Harmond said about strengthening and words like that 17 not being terribly useful if you look at item B the powers 18 of DEC it seems to me that that is a pretty explicate kind 19 of recommendation, a couple of additions I would like to 20 see added to that item, but I think, I'm not sure what 21 we're going to use as the finding to support that, I think 22 that there is plenty of information there but I haven't 23 heard it threaded together in a way that clearly indicates 24 that the DEC did not have the power or the authority, of 25

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if they had, it may have been that they didn't choose to exercise inception.

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But I think that that's a very important recommendation, I would like to have grills added that I'm surprised that it wasn't in there, was there a reason that unanswered grills and only inspections were covered in item B.

MR. HAVELOCK: There was a reason in that
Marilyn had, was doing a memo on, with a lot of specifics
about powers and this was just sort of a big ... I guess
there's a question which ones are going to be important,
which ones you're going to put in to your executive
summary as opposed to your general report.

Marilyn has a significant list of recommendations, of course a lot of them relate to response rather than to prevention and such and the format here is we're trying to focus on prevention which I hope to do and not go into response until we get to response.

MR. PARKER: Well, I think that this is a
absolutely key recommendation and has one of the advantages of, you know, not having substantial additional
budget implications, it may require a reallocation of
resources within the department, but it does, you know, I
think the findings or certainly the record is clear that
a good part of that record was provided to you in the

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extensive interview last night. If we ...

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Also I wouldn't have any problems coming up out of
the record we've established so far, with substantiation.
John.

MR. SUND: Well, I'd like to just look at the, kind of the list of things we've done on prevention and see what fits in the DEC, I think tanker inspections at the port ought to be add to the DEC powers.

9 MR. HAVELOCK: Is that a DEC or is that going to10 be with your port authority.

MR. SUND: Well, I wasn't really going to distinguish right at this moment, I just wanted to put it on the table, the port authority hasn't been established yet and the DEC is in existence so start with what exists.

MR. HAVELOCK: Well, my observation on it, I don't know anyone in DEC, they exist as an institution, but I don't know anybody in DEC that knows a lot about tanker construction.

MR. SUND: That brings up the point that Ed brought up earlier, that if the state wants to get involved in prevention it has to bring some new expertise to the state that doesn't exist right now. You know it's the prevention type role that we're talking about and the list of things are, you know we've kind of been through them, tug escorts, maybe a closing of the port because of

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1 weather or ice conditions.

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MR. PARKER: That prevention expertise did exist, we established that in DEC at the beginning, both in headquarters and the field office.

MR. SUND: Well, maybe the issue here is to put 5 it down. I don't really have a good feeling for where it б qoes. I'm just trying to go through the list for things 7 that we've determined that go on prevention type things 8 that I think could be done by the state. You have to come 9 down and say what specific things do we think the state 10 could do to enhance prevention. 11

I think that vessel inspections for strength, or stability, or structural issues on vessels is one of those. I think in control of the port, in access to the port, because of weather or other issues and, I'm just going through my list here I don't see a lot of other ones.

18 MR. WENK: Mr. Chairman, I could add to that
19 list one or two things that .....

MR. PARKER: Go ahead.

MR. WENK: .....are appropriate now. I'm not sure who inspects these vessels coming in and out for example that they're radar is operating and is calibrated, that they're radios are operating and are calibrated. Anyone who looks over the ship log to find out what

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mechanical malfunctions occurred on route up here and deserve repair before they leave.

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There's a whole host of things that fit your 3 category that somebody representing the state could very well exercise and it comes back, it seems to me, a major 5 finding that we've enunciated before and that is the state has a role in accident prevention and if there is agree-7 ment on that as a function, then the question is who would 8 do it. And I think there is agreement that this shouldn't be spread around among ten agencies, and if DEC is the 10 agency, and here my, I really don't have enough background 11 in state functions to have any view at all, but as you 12 were saying Mr. Chairman that the DEC had such a function 13 twelve or fifteen years ago I'm not sure whether by 14 legislation or whatever, but if indeed it does then I can 15 imagine that being a major recommendation under the 16 category of prevention, under the category of DEC. There 17 ought to be someplace ..... 18

MR. PARKER: Something that is in the record, that we have in the record now, as to how the system works now and who enforces it, the pilot got on the tanker in the Katchamat Anchorage last month and the gyro wasn't working so he told the captain he wouldn't take him up to Nikiski until the gyro was fixed. The captain called his agent in Anchorage and the agent called the Coast Guard

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and the Coast Guard gave him a waiver to proceed to Nikiski without the gyro being fixed.

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You know, there is a need for some former form of intervention on the state in these particular areas and since the pilots are licensed by the state why giving them the ability to back up there authorities is another means of approaching the sort of inspections you were talking about, cause that's the thing that a pilot normally does, at least on the bridge equipment.

MR. HERZ: Does it make sense that, to have 10 someone who is a marine engineer type person, if in fact 11 you can set up this authority, it seems to me that it 12 makes more sense to have someone with that kind of 13 expertise in that authority rather than in DEC because 14 that whole authority can be made up people with a profes-15 sional mariner and maritime background as opposed to 16 resources background. 17

MR. SUND: Well, what I'm coming down, after 18 listening to Mike talk a little bit today here, is that I 19 think we need to identify the function, the job that needs 20 to be performed, and then you come into the issue that we 21 may recommend here it goes but here's the other option. 22 Okay legislature you've got, here's the function that we 23 think needs to be done here's why it's broken, here's what 24 we think we can get out of it. 25

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Now, you've got a couple of choices you can stick 1 it in DEC you can create this port authority over here and 2 put all these things in this port authority, but we're 3 saying that the common thing there is that these jobs need The state needs to get involved in prevento get done. 5 tion here's how it does it and here's a couple of options 6 where you can go. And it's also a (inaudible) the 7 checklist that Harmond laid out, I think that it kind of 8 covered that checklist. 9

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MR. PARKER: One of the beefs that they came up 10 with, you know, in regard to your comment was that in the 11 later years of the DEC inspections when they were still 12 going on board the tankers. The masters and the pilots 13 both playing with the DEC people didn't know which the 14 pointy ends, which end of the ship went forward. And 15 that, you know, is something which they said, and people 16 were not hired because of there expertise, all of them 17 weren't hired because of there expertise in the maritime 18 affairs. So it's something if your going to do it you 19 want to make sure that you write the job description right 20 this time. Dennis. 21

MR. DOOLEY: When Senate Bill 406 did pass DEC 22 particularly went out and recruited kind of (inaudible) he 23 was an ex-Coast Guard inspector of tankers and that was 24 how they recruited that expertise in that department. The 25

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point is though that he (inaudible) manager the worker end. And he ends up being the paper tiger in that they have the expertise sitting in Juneau and he was reviewing paper reports rather then actually inspecting vessels.

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MARILYN: If I could just add to what Dennis was 5 just saying, senate bill 406 also provided a fund of money 6 to provide specifically prevention and when the other 7 aspects of the bill were found to be invalid both by the 8 courts and by the attorney generals office, the things that went away with that bill weren't all preempted by 10 federal law, but just by default they went away because 11 there was no funding for it. 12

MR. WENK: Are you saying that they're still on the books?

Well, I'm looking at the books right MARILYN: 15 now and what is in the books about inspections of tankers 16 is this: "under removal of oil discharges that fall, which 17 makes it a little bit murky, but it's under E, the 18 department shall enter into negotiations for memorandum of 19 understanding of cooperative agreements that the United 20 States Coast Guard, for several things, coordinating 21 effective spill response, for providing proper review of 22 oil discharge contingency plans and then additionally it 23 provides for cooperative inspections of oil terminal 24 facilities by the department of the United States, and the 25

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United States Coast Guard."

On the next page it speaks about inspections and 2 it says "oil terminal facilities, off shore exploration 3 and production facilities, tanks, vessels and oil barges are subject for an inspection by the department." So 5 there is some authority, it may be a little murky, but I 6 think that most of it has to do with exactly what Dennis 7 was saying, that a lack of resources, lack of technical R expertise and the whole pedestal of (inaudible) is going ٥ away. 10

MR. PARKER: Marilyn, as I interpret it the 11 problem is never been that the authority never existed in 12 the department, it was the fact that the authority of the 13 individuals in the department was not strong enough. In 14 other words it wasn't defined strong enough so that they 15 in effect had badge authority in the was that fish and 16 game enforcement officers have. That is I think the loop 17 that we need to sew up, so when he flashes his I.D. it has 18 the same credibility to the Alyeska rent a cops as the 19 authority of the State Trooper. 20

MR. WALLIS: Before we get into discussing specific duties, maybe we ought to continue down so we can kind of get our arm around everything and find out exactly what we're talking about here.

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MR. PARKER: Okay anything more on ... Al.

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A1: I'm sorry, I'm sure you all know this but seems like it needs to be said again in relation to the DEC jobs that are being discussed. Based on my review of the DEC on of the most prominent causes for failure was inadequate resources, they didn't have the money, they didn't have the people.

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And I think to make these recommendations work there has to be some indication that sufficient staffing and funding is provided. Because you can think of the general statements and they sound good, but if you have one man to do five jobs he turns into Bill (inaudible) and 11 is overwhelmed. It never works.

MR. PARKER: You have, how many sailings a day 13 from Valdez now, three? 14

> MR. DOOLEY: Approximately three.

MR. PARKER: And, so if you have to do three 16 tankers a day that's a lot of workload, (inaudible). 17

> AL: And there are other tankers too.

MS. WUNNICKE: Before we leave DEC and we're 19 talking about the powers of the DEC. The DEC of the state, 20 through DEC emergency powers mandated most of the things 21 that are now going on in Prince William Sound in terms of 22 escort vessels and the tugs and even at one time daylight 23 shipping hours, and all of those requirements were under 24 emergency order of the Department of Environmental Conser-25

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vation.

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As I understand it, I remember asking Commis-2 sioner Cowsol (?) when we were in Soldotna didn't have 3 similar power to mandate that kind of prevention activity in (inaudible) and he said that he did. Now is that true, 5 if that's true or if it's not true, then it seems to me ĸ that when your talking about powers of the DEC then you 7 need to talk about that kind of power. I have always R thought quite honestly that the powers that put me to effect all of those requirements was the power of the 10 state to close down if necessary, to close down the 11 terminal. 12

MR. HERZ: But, don't your facilities and other places like Cook Inlet terminals have operating permits from some state agencies? So there you have your letter, if you've got that permitting authority, you have the authority to control what goes on and what is required, you've done that.

19 MS. WUNNICKE: But, I don't think that that 20 permitting authority is from the department of (inaudible).

MR. HERZ: But, it is with the state.
MR. WENK: What department is it with?
MS. WUNNICKE: If it's (inaudible) it would be
DNI wouldn't it?

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1	MR. PARKER: Well, there's land permits but I
2	think the operating permits are with the DEC.
3	MS. WUNNICKE: Are they?
4	MR. DOOLEY: The Cook Inlet (inaudible).
5	MS. WUNNICKE: But, if that's the case and that
6	power does exist then that seems to me the kind of power
7	that you want to
8	MR. PARKER: Like I said I think that
9	MS. WUNNICKE: in terms of prevention.
10	MR. PARKER: I think that there is plenty
11	of power in the stats and plenty of authority in the
12	statutes to enforce it and it's inability to enforce
13	is the problem because for some reason a DEC inspector has
14	enough clout to get into the kitchen without the chef
15	threatening you with the knife and to do his job, although
16	I think they run into a lot of that, but he doesn't have
17	enough clout to get by the gate of Alyeska to do his or
18	her job effectively. We ran into the same thing at fish
19	and game of course
20	MR. HERZ: To follow up on Al's comment about
21	budgets for the DEC. There never were people that were
22	available, I mean that has not been a change in the
23	internal use of funds in the DEC, such that there use to
24	be inspectors that were ensuring safety of various
25	(inaudible) in terminals or on vessels at some point in

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the past and that has changed or can you document a 1 finding ..... 2 I can ..... AL: 3 ..... which shows a change ..... MR. HERZ: 4 AL: I can give you broad impressions and it 5 will fine tune over time depending on the circumstances. 6 My broadest impression is that there has never been 7 They come closer to it at some times adequate funding. 8 than others. Personnel are spread, redistributed, 9 departments and divisions are reorganized, tasks are 10 diluted or added to and it moves like complex currents in 11 a river or something, it shifts on you. 12 But the overall impression is that there has never 13 been enough money or there has never been enough ..... 14 MR. PARKER: But there were four people to do 15 this job alone from 1977 to 1980. Those four people were 16 abolished when the contingency, when the costal contingen-17 cy fund was struck down and were never refunded out of the 18 fund because legislative priorities changed general 19 dramatically in 1980 and the perception of the Alaska 20 legislature toward the oil industry as a whole changed 21 dramatically in 1980 and that's the story. 22 Mr. Chairman, I have a suggestion in MR. WENK: 23 terms of how to proceed at this point because I see how 24 many more pages of the councils draft we have not yet 25

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explored, the suggestion is as follows.

Number one, make sure that the history that has 2 just been recorded is somehow reflected in the report, in 3 terms of what was done up to a certain time but then the 4 gap that occurred and the role for that gap in facilitat-5 ing that accident, not causing, but facilitating. But 6 secondly, that the commission adopt a few general prin-7 cipals these of the role of the state the prevention and 8 leave to the staff to flush this out taking note of ۵ existing legislation that may still be on the books, or, 10 and need reinvigorating, or something new stated. 11

But, I don't believe we can write legislation here and I was just going to suggest that we take a position, so to speak, as much as I recycle, I'm afraid we're going to run out of time without reiterating this. I think we ought to take a position on a finding and a recommendation in as few words as possible and leave this up to the staff to flush out.

MR. PARKER: Okay, on B then is there anything further anybody, is there any strong disagreement with continuing, with the staff continuing with B to develop that and for those of you need more immediate information we all have Marilyn's memo which goes into this particular area in detail with it's recommendations.

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MR. WALLIS: Are we talking about 2B now.

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1	MR. PARKER: Yeah.
2	MR. WENK: Would it be used for excuse me.
3	MR. WALLIS: With, the question is including the
4	power to levy substantial summary, could you explain that
5	to me.
6	MR. PARKER: Marilyn.
7	MARILYN: Could somebody clarify
8	MR. HAVELOCK: It's a substantial
9	MARILYN:what summary
10	MR. HAVELOCK: summary civil find. The
11	summaries the modifier. And what we're What's being
12	addressed there is this problem that was requested in what
13	a couple of the commissioner were saying about the
14	authority the DEC had. The DEC has the authority to close
15	down the terminal, isn't that wonderful. They can't do it
16	of course so they are, they effectively have no authority
17	to punish people for doing the merited things or to
18	provide disincentives for doing a whole lot of things that
19	don't warrant closing down the terminal.
20	So the point is you need to have them able, like
21	ocean inspectors, and the likes to go in and find pro-
22	blems, and not to run them through the criminal process,
23	but to give them a civil penalty on a summary basis, I
24	mean when those, when Mr. Long goes over and the guards
25	bar the door and won't let him in, that that's a violation

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and that there is an administrative penalty that is levied
instantly of one thousand bucks or five hundred bucks or
whatever it is for doing that, or make it ten, whatever
you want.

5 But to create a series of incentives for the 6 industry to cooperate in the whole lot of this small 7 thing. So that's what summary is talking about a summary 8 procedure as opposed to having to go and ask the depart-9 ment of law to file a complaint, which has thirty days to 10 answer and eventually gets washed out.

MR. WALLIS: I guess Mr. Chairman, continuing on, is in dealing with inspectors, and I've dealt with a lot of them on construction jobs, including the Corps of Engineers, is that you get some real turds there.

MR. HAVELOCK: Do we quote you on that in the report?

MR. WALLIS: Yes, also I'd like to make it
stronger.

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MR. HAVELOCK: Alright, any one of those.

20 MR. WALLIS: You know, this would work ideally 21 if you had an ideal person doing it, and I've also dealt 22 with IRS quite a bit to and seen there powers. I'm just 23 worrying about the abuse, I guess, of that, and I assume 24 other people would look at that to, and I'm wondering if 25 there is someway where we could kind of put some type of

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safeguard in there where on the abuse, where there won't be that suspect of abuse.

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You know in comparing things, the MR. PARKER: 3 way I look at it is the enforcement powers are, you know, 4 similar to animal training and the way in which you 5 approach the training of a forty pound dog is very 6 different in the way in which you approach the training of 7 If you've ever watched them hoots train an elephant. 8 elephants, why they get the attention of the elephant in 9 some fairly dramatic way and that's how I view the basic 10 difference here, and the kind of construction companies 11 your talking about are very much forty pound dogs compared 12 to the monolith that is represented by Alyeska and the 13 terminal and the pipeline. John. 14

MR. SUND: Well does the inspection authority 15 now have skinny, I mean, they show up, I just sent the 16 fire marshall down last week right, and I happen to know 17 him, he walks in and said, you know a lot of people don't 18 like me and think I'm a real BS and, but we can either go 19 on with this or I can go down and get a state trooper and 20 get a warrant and come back. You know, I mean, it would 21 take him about thirty minutes I think to come back. Ι 22 mean, you know, some people like him to go through those 23 steps to come back and some people don't. Some companies 24 have a policy ..... 25

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MR. PARKER: That's the way I used to do ..... 1 MR. SUND: ..... to do it and I'm just wonder-2 ing does DEC, does that guy have the authority to go 3 through these formalized steps that take about thirty or A forty minutes to walk over to the court and get an 5 entrance, or I don't know what is it called. 6 MARILYN: It's a warrant. 7 MR. SUND: Is it a warrant or a subpoena, It's 8 not a subpoena is it? 9 MARILYN: It's a warrant. 10 MR. SUND: Well that's what I used to do, it 11 was always my door opener at the terminal, I'd just say 12 "I'm here from the state of Alaska and if you don't deal 13 with me then I'm going to go get a trooper." 14 MS. WUNNICKE: But Marilyn ..... 15 MARILYN: But, the problem is ..... 16 MR. SUND: But does that power currently exist in 17 the DEC statutes. 18 MARILYN: Yes, you can go get a warrant, and 19 there might be someone here more able to answer that than 20 I am, but the problem is that Alyeska can hold you up at 21 the door and tell you to go get a warrant, and you come 22 back an hour and a half later or a day later, things 23 change that might have been a problem when the inspector 24 was there at the door. 25

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1	MR. SUND: Well it's the Chairmans' training
2	dog routine, you get the warrant ahead of time, you just
3	assume they're going to say no and bring it with you and
4	then you just keep on going, you don't have to lose a
5	step.
6	MS. WUNNICKE: It's even more fundamental than
7	that, what are you trying to accomplish here, are you
8	trying to accomplish a safe situation or are you just
9	trying to penalize somebody.
10	MR. SUND: But I just wonder if the power
11	doesn't already exist in the statutes.
12	MR. HAVELOCK: The powers that do exist, the
13	DEC has substantial complaints that they haven't worked.
14	That's the whole thing about Dan Long, is they kept him
15	out. And no doubt he was an unpleasant person.
16	MR. DOOLEY: And
17	MR. SUND: In there point of view.
18	MR. HAVELOCK: Yes, in there point of view.
19	MR. DOOLEY: and Mr. Long was there when
20	his, as a DEC employee, when his supervisor, Mr. Baylor,
21	used these procedures to get on board the vessels. They
22	made the news all over the state. DEC is using troopers
23	to inspect vessels. I mean it was during that first year
24	when Mr. Long was the second I'm just saying that that
25	procedure has been used by DEC. That DEC is employing to
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some degree that philosophy. 1

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What I think maybe we are saying, MR. PARKER: is that maybe we need to dig a little deeper here. 3

Marilyn Hyman has given you a MS. WUNNICKE: 4 lot of specifics to support the kind of recommendations 5 that the council is talking about. But I would have some 6 problems with some of those, I think there are dangers 7 that Tim is flagging, whether or not the state should be 8 able to make inspections without a warrant. For those who 9 sow seeds at hands. 10

MR. HAVELOCK: Well the usual protection is 11 that you do not for civil warrants, as Commissioner Sund 12 has stated, there are a lot of folks that have summary 13 warrant power, ocean (inaudible) fire, there are a lot of 14 these things, the thing is you cannot go in and as a 15 result of that levy a criminal penalty. If you want to go 16 in and lay about you with misdermeaners, then you've got 17 to get a warrant first. 18

So it seems to me that's the basic protection you 19 get, with those civic provisions. I might add in Valdez, 20 I've been involved with my tasks in getting civil war-21 rants, it's not as easy as being stated, maybe it is in 22 Ketchikan, you go to the gate, it means a days delay, you 23 go to the gate you got to go back you got to get a 24 warrant, you have a minimum of a day assuming the district 25

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judge that issues that, I quess there is now one superior, 1 but there is only one judge I think now in Valdez. Tf he's out fishing, you're nowhere.

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I think that if we investigate, MR. PARKER: during Randy's day when he was using the troopers, we probably had twice as many troopers in Valdez.

And then I guess what I want to add, MARILYN: 7 compounding that with the fact that an individual has five 8 other inspections and various other things to do they 9 might just decide it's not worth it to go through the 10 hassle of getting a warrant when I have to go inspect a 11 restaurant and go inspect another facility, etc. There's 12 just, there's only so many hours in the day that these 13 people can do when there's only one individual. 14

MR. PARKER: I guess where it comes down to me. 15 Is if we can give fish and game enforcement officials the 16 power to enforce the casual citizen out in recreation, and 17 the power to enforce right on the spot, and to wreck there 18 I have no problem in giving DEC inspectors the power way. 19 to do this against major corporations who are far better 20 able to take care of themselves than the citizens out on 21 the streams. 22

MR. HAVELOCK: Mr. Chairman, we did have, а 23 suggestion was made earlier that people reviewed this 24 list, I didn't, we are still talking institutions and what 25

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we are doing is we've gone into a whole lot of subsequent 1 discussions and I would like to review Marilyn's list and 2 I'm not, this has been a worthwhile debate about the summary thing, but I'm thinking at this point about institutional arrangements and if you want to take shots at specific contents than I would prefer that it be done later. 7

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MS. WUNNICKE: Mr. Chairman, while we're 8 talking about institutional arrangements, I would like to have back from the DEC a report on how they are configur-10 ing and intending to use the new division and the money 11 that was given to them by the last legislature. 12

MR. WENK: New division on what? 13 MARILYN: The oil spill response office, 14 within limited ..... 15

MS. WUNNICKE: An oil spill response office 16 within the department. 17

MR. WENK: We're talking prevention here ..... I'm always doing that. MS. WUNNICKE:

MR. WENK: No, but fair enough .....

MS. WUNNICKE: Your talking about the agency. 21 Mr. Chairman, I'd like to resinate MR. WENK: 22 a little bit with the councils comment, but what Commis-23 sioner Wunnicke just said now, it seems to me, is highly 24 significant, I had forgotten about the action the legisla-25

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ture via these response. It seems to me what we're talking about now is action by the legislature (inaudible) DEC and prevention. And it strikes me as an institutional matter, the commission has got to take a position, and it seems to me that we have danced around this for a couple of hours now, it's got to take a position on the role of the state in prevention and who's going to do it.

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And if it's DEC then I think we ought to come down 8 and say it, subject to all kinds of arbitration by staff, Q but, all I'm proposing is that there's a model here if the 10 state did do this visa-vi response, do we want a parallel 11 initiative by the legislature on prevention. It's as 12 simple, I shouldn't say it's as simple as that. But I 13 think it's that straightforward. 14

MS. WUNNICKE: My only point is whether it's
necessary. Whether that power and that authority already
exist.

MARILYN: I guess what I would say is that I've heard cries from the agency that they don't feel that they have as much authority when it comes to prevention as they would like. Part of it has to do with the sentence on 406 and the past legal findings.

But I think that, I don't think it would harm
anything to clearly state that statutorily that the
department has that authority or you could state it in the

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funds, the 470 fund. Therefore there's funding behind
that prevention authority as well.

Given the fact that that legislation MR. WENK: 3 has been permitted to lapse, I wonder if there isn't 8 virtue in, sort of ignoring it, and not getting into this 5 question as to what's fuzzy and what's not fuzzy and so 6 on, but, and at this stage since we said we're not writing 7 legislation anyway, for the commission simply to say what 8 our intent is and then let somebody else fill in the fine 9 print. 10

MR. PARKER: Okay, John did you a .....

MR. HAVELOCK: Well I was moving on to C in a sense that Commission Wallis was so curious about. I felt that the reason .....

MR. WALLIS: Excuse me I wasn't (inaudible) I
was just curious.

.....the reason it was blank is MR. HAVELOCK: 17 that I didn't feel it would've done the job, in those 18 recommendations in particular and I think what Commis-19 sioner Wunnicke was addressing is the part of it is what 20 do you do about there fiscal situation, there budget and 21 so on, and one thing I want to suggest here is to renew 22 the suggestion I made before, in order to get budget for 23 these functions you have to move them off budget. 24

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And one of the things that had struck me, and

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maybe Mr. Harmond has something to say on this, about the 1 money that has been now spent, is that there is a whole 2 lot of money is being spent off the budget that could be 3 forced on to the private side. That is DEC is, and we 4 heard testimony here, is inundated with reviewing contin-5 gency, endless review of contingency plans. It seems to 6 me that the process of reviewing contingency plans should 7 be a part of the plan that has finally given to the 8 department. That is the department should require that a 9 contingency plan have been received peer review from a 10 contractor approved by DEC and skip having a whole lot of 11 DEC (inaudible) on direct budget, pouring over these 12 things because your talking about millions of dollars of 13 expense and that could be shifted out to, and make the 14 burden be where it ought to be on the carriage. That's 15 just one suggestion on the budget item, maybe to reduce 16 budget for that matter. I don't think, the state obvious-17 ly can't go on at the budget levels that were done this 18 last year on spending millions of dollars to review 19 contingency plans. 20

Is that C? MR. PARKER:

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MR. HAVELOCK: That's a throw away from C. 22 MS. WUNNICKE: Well another part of C to and 23 that's something that is, not every solution costs money, 24 some solutions save money. I think a lot of the problem

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is a management problem that can be addressed to solutions 1 that don't cost money that may in effect save money in 2 terms of delegation of authority and responsibility, and 3 the configuration of the agency itself.

MR. PARKER: What's an example of privatization similar to what she just described it's a news flash.

MR. DOOLEY: DEC I think now requires that when your getting your well and septic and water sewage system in, that it be reviewed by a certified engineer, to come in. 10

> MR. PARKER: Okay.

MR. SUND: I would not ... Another one in major 12 building projects, like I don't know in Ketchikan or 13 someplace, you have to submit your building plans and 14 stuff to the city building inspector for review, but the 15 building inspector is not qualified as an engineer or 16 whatever to actually say these plans meet the code on 17 major buildings, so what they do is they send it out or 18 hire it out, they will offer to send it off to somebody 19 else another agency somewhere in the federal, the United 20 States or the option is you can take your plans to an 21 independent person who has the authority or the expertise 22 to do it and get those people to go through and stamp it, 23 you have to pay the cost. 24

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MR. PARKER: Well, we would have to establish

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a level of contractor who has the same kind of credentials
as a PE or anybody who, that they can draw the line if he
makes a goof.

MR. DOOLEY: Well, what credentials do we require now of the DEC employees that review it?

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MR. PARKER: Yeah. Well even if .....

AL: Isn't there a level of expertise and 7 refinement that your abandoning when you ship to a 8 contractor? If you've got the inspector that lives in the 9 town, talks to the people, visits the terminal regularly. 10 If you've got the fish and game management people who deal 11 with the fisherman and know very intimately the area that 12 are up for closures and that, and you would move them out 13 of the review process and hired a contractor instead who, 14 does what, comes into town and talks to the fish and game 15 people, talks to the DEC guy and takes a tour of the 16 plant. 17

18 I'm not sure that we haven't lost the level of 19 quality by contracting out.

20 MR. DOOLEY: There's one other thing if we get 21 back to the concept again of a regional response plan, 22 some of these concerns were gone about in terms of 23 contingency plans then there would be a lot more sites 24 specific in that response time takes care of that overview 25 that your talking about.

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The state of Alaska is or is not MR. SUND: 1 willing to invest in the protection of it's citizens in 2 the ecology, in the environment of it's properties. 3 Either we have the ability to manage the land and the property and the people or we don't. And we have the 5 willingness to do it or we don't. It's a tough question 6 and the legislature in the last ten years have dodged it 7 and gone the other way. Now I don't know if the (i-8 naudible) have taken the chance. Q

MR. PARKER: Okay. Let's go on to stronger regulation of the industry. Number one, a continuation or an expansion of the recovery from the spiller program that's already under way in an attempt to fine tune and broaden it. Mainly to take care of the municipalities who got left out of the process.

I just want to get a point of MS. HAYES: 16 clarification that sounds as though the state is and 17 number three the way it's worded to me it sounds as though 18 the state is collecting more than it's expenses, it also 19 having collecting the expenses occurred by other people as 20 well. That the shipper is paying out twice for sub-21 divisions and private parties, is that the intent? 22

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MR. HAVELOCK: No you wouldn't pay it twice. MR. PARKER: You, would the state act more as agent for ....

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MR. HAVELOCK: I would, yeah, I was thinking in 1 the context of writing this I was thinking of the sub-2 division of the state and that it would be more useful to 3 pool these things, it's better to have one collector than 4 hundred and fifty lawyers out there representing а 5 individual claims. 6 MR. PARKER: Tim. 7 MR. WALLIS: Maybe this might be a good place 8 to put what I had in mind here, and that was that the 9 shippers name the state as its beneficiary to it's 10 insurance. 11 MR. SUND: You want to be a co-insurer on the 12 writer on the insurance coverage. 13 MR. WALLIS: No. 14 MR. SUND: Just the beneficiary. 15 Is the state of Alaska is, or who MR. HAVELOCK: 16 is to be named beneficiary. 17 MR. WALLIS: The state of Alaska. 18 MR. HAVELOCK: The state. 19 MR. DOOLEY: Let's start without parallel on 20 major construction projects in the state, like the city of 21 Seward on the ship lift dock that there is no mission to 22 ensure it's required that the contractor and the city of 23 Seward named as it's beneficiary. 24 MR. PARKER: Well, who is the beneficiary now 25 93

other than the company? 1 MR. HAVELOCK: That's it. 2 MR. PARKER: That's an interesting ..... 3 MR. SUND: That's very interesting. 4 MS. WUNNICKE: But, it leads to all kinds of 5 thoughts. 6 MR. SUND: It doesn't need much thought at all 7 8 . . . . . MR. PARKER: No. 9 MR. SUND: .....it's a pretty good idea. Ι 10 would suggest that we write it down and that we move and 11 go to lunch. 12 MS. WUNNICKE: We can talk about it over lunch. 13 MR. SUND: No I, we. 14 MR. HAVELOCK: What is the problem that it 15 addresses Commissioner Wallis so I can put it in the 16 finding here to support it. 17 MR. WALLIS: I'll think about it over lunch. 18 MS. WUNNICKE: Well, it would save on all those 19 lawyers. 20 MR. SUND: It saves a lot of lawsuits in the 21 fact that it's a threshold for payouts, what threshold 22 will the company use to pay the industry or the carrier or 23 the shipper on it's policy. And whatever that threshold 24 is becomes the threshold that proves, that the state gets 25

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paid, you wouldn't have to go to court anymore.

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MR. PARKER: It would at least have the effect of moving lawyers and the other insurers out of the Napoleonic era and getting them in contact with what's really going on out here.

MS. WUNNICKE: May I say something philosophical. I, it has to do with insurance. I think that what, what we're all about is trying to make a responsible transport and regulatory system to deal with this problem. 9 And one thing I think, and we have a whole generation, or 10 two generations of people in our country who do not take 11 responsibility for their own actions simply because of 12 insurance. 13

Because somehow that is removed from them, and 14 they don't feel any responsibility for what they do and 15 they, and it also gives rise to a lot of litigations 16 because that insurance exists. This just runs counter to 17 everything that I think we're trying to accomplish in 18 terms of making people responsible for what they do. Ι 19 can also see a wild scenario where when the state in bad 20 budget trouble they go out and create an oil spill. 21

MR. SUND: That wild scenario has already been 22 created by the Anchorage Chamber of Commerce. 23

> MR. PARKER: Ed.

MR. WENK: Very quickly I think that Ms.

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Wunnicke is talking about this third party payment 1 business which decreases responsibility on the part of the 2 involved parties, and I understand that, but at the same 3 time I see some virtues here, in fact if this theme was 4 carried on step further, not just making the state 5 beneficiary, but requiring some minimum protection so that 6 it's not just trivial. This comes down to the next point 7 and that is making it a requirement that the premiums for 8 insurance somehow or other reflect the safety practices of 9 the shipper. 10

Now here's a case where in so many other in-11 dustrial situations there are real premium incentives for 12 And it is true that the napoleonic insurers do safety. 13 look to some degree in broad picture to the safety record 14 but they, for example, to the best of my knowledge, do 15 this on the basis of past claims, rather than ever 16 themselves, like they do in a factory, come in and say 17 this is an unsafe situation and we're going to boost your 18 premiums if you don't fix it. They never come on board a 19 ship, and they haven't taken any interest clearly in all 20 these things that John Sunds been enumerating in terms of 21 how to improve safety, and we must have about twelve of 22 them now. 23

If there was some way to build that into it I think it would meet both points, in other words, to use

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the insurance lever as a way to make the shipper more responsible for safety.

MS. WUNNICKE: Okay.

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AL: I'm not so sure commissioner that we have 4 to do that explicitly because I think that Tim's sugges-5 tion is ingenious in that he creates a negative incentive 6 for safety. The payment will not go to the shipper, the 7 payment will go to the state if there's an accident. So 8 the shippers out the money, the insurance company is out 9 the money. The insurance company becomes more motivated 10 the shipper becomes more motivated, you have a ship which 11 is in better condition because it's going to lose. It 12 essentially doesn't have the payment coverage, the 13 compensation for it. And I think the incentive will 14 exist, to improve the safety of your shipping, because you 15 don't want to have anything go wrong. 16 MR. WENK: Provided you ..... 17 AL: The safety net has been removed, because 18 of the beneficiary. 19 MR. WENK: ..... but provided there's enough 20 insurance coverage. 21 He'd just buy another policy. MR. SUND: 22

23 AL: The plore that you're suggesting is 24 correct.

MR. PARKER: I think .....

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	MR. SUND: Lunchtime.
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2	MR. PARKER: Yeah, we're looking at a combina-
3	tion of the two here though really, and requiring the
4	shipper to insure not only to recover his vessel but also
5	to For those costs which may be brought against his
6	otherwise, which I doubt or Exxon's four hundred million.
7	MR. WALLIS: Well we heard that the one company
8	is now having their contract carriers insure for a billion
9	dollars.
10	MR. PARKER: Yeah.
11	MR. DOOLEY: There
12	MR. SUND: I move for lunch.
13	MR. PARKER: Go ahead Dennis and then we will
14	break for lunch.
15	MR. DOOLEY: There is some problems with, if
16	you name on the insurance companies, on the construction
17	claims when we've gone after insurance, in this state for
18	the amount you write it for, if your claim is bigger then
19	the amount and you have, then the insurance company will
20	come to you and say, okay, our limit is four hundred
21	million dollars, you have the choice to accept it or not.
22	Then if you don't accept it and you wish to go to court
23	for a greater claim then your not going to get up to that
24	ceiling.
25	There is a dual burden there on how you collect
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and in this case the four hundred million dollar cap may 1 have been in place rather than the one and a half billion 2 dollar liability. There is a true (inaudible) a little 3 more complicated in terms of collection. 4 It works the other way to on the MR. WALLIS: 5 insurance companies. Who ever did the (inaudible) off the 6 hook, it all comes to the insurance company. 7 MR. PARKER: Okay, break for lunch. Reconvene at 8 one ten. 9 (Off the record) 10 (On the record) 11 MR. PARKER: The Alaska Oil Spill Commission 12 will reconvene and, Commissioner Sund, when he finishes 13 politicking in the building, he's here, he'll finish 14 politicking in the building soon and he'll rejoin us, 15 This afternoon we've gotta really make some time so.... 16 so we have adequate time tomorrow to resolve the knotty 17 issues and to prioritize our major recommendations. So, 18 let's go ahead with Page 3, Item B, a State Licensing 19 Board. Another new bureaucracy, Commissioner Wallis, that 20 -- but possibly we could find a state licensing board 21 already in existence if we do this. John? State licensing 22 board. 23 MR. HAVELOCK: Well, I think, you know, we've been over 24 the justification of this and the reason is the -- we get 25

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all these operators that come in and run pump stations and the like, and they don't come from Alaska by and large -and they are moving on somewhere else after. They are not familiar with Alaska laws regulating the environment. They are not familiar with their ethical responsibilities with respect to the people of the State. And they may or may not be familiar with the particular technology that they have to work with. That is, sometimes there's sort of generic managers that are thrown into the shop and but then 10 sometimes they are real people with a technical background. 11 So, I quess if you wanted to make Alyeska and other 12 pipeline operating companies more Alaska companies one of 13 the things you can do is advice them to be accountable for 14 their professional performance to State institutions such 15 as licensing boards. I guess I like the Chair's suggestion 16 that we, rather than creating a new board, that we put this on another one. I don't have an immediate inspiration as 18 to who I might drop it on, but I think that that's a real 19 possibility to add it on to the Board of Architects and 20 Engineers or whoever currently licenses sanitation people 21 and the like. 22

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MS. HAYES: I guess the problem that I have with this concept is that most boards and commissions ----licensing requirements -- if I'm thinking correctly, not only do ethics but they also -- I mean, they -- their

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licensing reflects years of education and experience and training in the technical aspects of their job because of the importance. Like water and wastewater engineers. But the people that you want to influence -- or are most important to influence in this particular regard -- are managers, who may or may not be the technicrafts. In fact -- and I'm -- my question is are we really trying to license a single safety officer working in each facility or are we trying to license the person that is the manager who may be selected because he's a good bean-counter or because he is a good person with personnel, or because he, you know -- I guess I need a more focus on the type of person we're trying to license.

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MR. HAVELOCK: Well, I think that you've got a lot of generic -- I mean, that the generic licensing approach to handling the kind of problems we're talking about. And you may notice that in the next subset we are going to require the designation and isolation of functions relating to safety -- environmental safety -- within the company. Now I would assume that we are probably talking about licensing those people who, indeed, have to -- the top one of whom has to report to the chief executive of the company. Now it's a deprivitization in a sense of some functions relating to pipeline safety because of the dominant public interest involved that you -- and I don't

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have any problem with, you know, defining some educational requirements if you wanted to throw that in, and training requirements, and continuing education requirements and the whole penelope of the things that are associated with professional licensing boards. I assume both of these people, incidentally, are engineers generically. I mean, the oil company -- when they think of a manager they think a manager is an engineer. They by and large don't like people that've had an education that includes any humanities or social science.

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MS. HAYES: Well -- but that's a good question.... MS. WUNNICKE: Where are you, Mr. Wenk?

MS. HAYES: .....is whether you want to encourage people with those directed -- if you make a requirement that the only people who can be -- for instance, if you decide to license the chief operating person in any facility, the first person in charge, you almost guarantee it becomes an engineer if your subject matter is going to be parts-per-millions and fluid dynamics, and stuff like that.

MR. HAVELOCK: Well, I think that for safety purposes you probably -- the person you want is an environmental engineer.

MR. WALLIS: Well, I don't think we can sit here and predetermine that.

MR. HAVELOCK: Well, I would grant you that we probably ought to look at who, in fact, they have in those posts. And I guess what I'm saying is they probably have petroleum engineers that they -- you know, who've been adapted to that purpose. But I'm not sure.

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MR. PARKER: I think the concept is right. In the construction phase the major problems were caused by people being in key positions of control as sector chiefs of various areas, quality control, quality assurance officers who had no particular training in that area and, you know, in fact who were swept off the streets and who may have had a Masters in Engineering, one specialty or another and so forth, but who had no real training in the jobs they would do to provide a higher level of quality control or assurance than the engineer off the street, so to speak. And that's, you know, why we have completely revamped the structure 18 months into construction. And, you know, the thing still hangs there, is that there is no quality control over key personnel. So that's what brought it here, and I think, you know, working out the nuts and bolts is not for us to do but the concept, I think, is valid.

MR. DOOLEY: The Coast Guard does license individuals such as tankermen (indiscernible) for the barge operations. That is strictly to lash up the hoses to terminal plackets and run the (indiscernible) off the

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barge. But that's a licensed procedure. So if those are licensed the questions might be asked, why aren't others in the system also go through a similar test of qualification.

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MR. SUND: Back to the question of what's broken, I guess, and why this recommendation -- and maybe I missed the answer....

MR. HAVELOCK: The issue is the one that -- and this is, you know, or the section is it's responding to this concern that the corporate mentality is to ignore safety criteria and to ignore Alaska concerns. And I am sure these people will be much more cognizant of Alaska concerns if they job -- holding their job depends holding a State license.

MR. SUND: Is that much like the same situation of our pilots? We have State-licensed pilots on board which give us -- the State, theoretically, an independent party on the bridge of ship during certain passage in State waters.

MR. HAVELOCK: Yes.

MR. SUND: And that's not a company person -- in that case it's an independent, but they have certain, quote, "loyalties" to themselves or their license that hold them off and apart from --....

MR. HAVELOCK: Well, they can be employed by the company, too. A State license doesn't prevent you from

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being employed.

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MR. SUND: Right.

MR. PARKER: Ed.

MR. WENK: Two general points. One, the way this 5 is currently written it isn't quite clear within the full 6 range of personnel who are involved, which are to be 7 licensed. Nor does it say what the qualifications are, it 8 educational qualifications to simply says have pass 9 examinations. Now, it turns out the process of examining 10 and passing people is fairly costly if you're talking about 11 a large number. This is the reason why the Coast Guard 12 changed their examination procedures that some of us feel 13 are deficient. I can remember the counterpart to that with 14 proposals that come up repeatedly that operators of fishing 15 vessels should be licensed. And they are not. In the 16 extreme, operators of pleasure craft should be licensed. 17 And the usual argument against all of that is the bureau-18 cracy and the cost and so on would be excessive. So all of 19 this boils down to asking the question, which people are we 20 talking about and how many, because I think that it is 21 necessary to make some kind of cut-off in terms of the ones 22 to be addressed. 23

MR. HAVELOCK: Yeah, I would assume that you're looking at pump station managers, and the terminal managers. Maybe 25 people.

1 MR. WENK: Well, if that's the number it seems..... 2 MR. HAVELOCK: How much do you want to get a hold 3 on the industry, I guess is the question. 4 Well, I'd feel more comfortable with MR. WENK: 5 that than some other number that might've been 10 to 100 6 times that, but any -- or 10 times that. But maybe you 7 could even use that kind of language rather than the 8 generic, environmental safety personnel. That would help 9 a whole lot. And I think it would also make the point a 10 little bit more emphatically. 11 MR. PARKER: And I think, you know, in making the 12 point it refers to the fact that fishing boat personnel are 13 not licensed, and of course the fishing fleet has the worst 14 accident rate in the country, of all occupations. It is 15 the worst. 16 MR. SUND: Yeah. If I could say something there, 17 there's a lot of people in the fleet trying to lead the way 18 towards licensing because of the -- they get crashed into 19 the same insurance regime as the cowboys, so to speak, 20 so.... 21 MR. DOOLEY: I might suggest, though, the number's 22 going to be higher than 25. We're talking about Alyeska in 23 one context. We keep forgetting that other facilities are 24 involved in the same terminal and petroleum product 25 transfer. Tesoro runs a barge around a half a dozen bulk -

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Anchorage, AK 99503 (907) 272-2779 - every bulk plant would qualify for someone under this kind of definition....

MR. WENK: Let me support this with just one other little analogy. Again, hazy recollection. There is a class of individuals called stationary engineers who run the boilers in -- I can't quite say. I know, for example, in a hospital you have a stationary engineer who is licensed, and probably a guy running the boiler of a heating plant for this building is licensed. So there's an analogy here, it seems to me, with this concept of stationary engineers, and I just don't know enough about it beyond that point. But they are licensed. They're required to be licensed for the same reason you mention, it mainly has to do with public safety.

MR. PARKER: Tim.

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MR. WALLIS: Mr. Chairman, I wonder if we could either scratch the word "educational qualification," or "educational," or add "and/or experience."

MR. HAVELOCK: No problem. Unanimous consent.

MR. SUND: How 'bout the issue that does this Commission want to proceed with this licensing concept or not? And then let the Staff work out the detail so we can move on.

> MR. HAVELOCK: Right. That's the issue. MS. WUNNICKE: Okay, two questions. Is there a

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1 profession -- Ed just mentioned stationary engineers -- is 2 there a profession of environmental safety officers? 3 MR. HAVELOCK: There are environmental engineers. I don't know whether there's a professional society for 5 ones that are, quote, "safety" engineers or not. 6 MR. PARKER: The closest you have in hydraulics, 7 which this is a form of, would be the people running the 8 sewer plants, as far as I know our licensing..... Q MR. DOOLEY: Either that or your Association of 10 Mechanical Engineers. We're gonna be varying disciplines 11 when we move from one facility to another. And a marine 12 terminal superintendent will be a different make than the 13 guy managing the (indiscernible). 14 MS. WUNNICKE: Exactly. My second point would be, 15 if this is the case then would you also add this criteria 16 to the qualifications of people in the regulatory agencies? 17 That they be also licensed as environmental engineers? 18 MR. PARKER: I would myself, but -- you know, when 19 we hire a nurse to work in a public facility, why we 20 require her to be licensed the same as the nurse working in 21 the private facility, so..... 22 MR. SUND: I think for all State-run terminals they 23 ought to be licensed. 24 MR. HERZ: I think what happens in practice is if 25 you look at the people in the agencies they usually have -108

- they hire the same people out of the same degree programs, which is some (indiscernible) -- I had an amazing conversation in California with the guys who do the examining of the platforms out in the ocean for safety. And I asked them whether they go out there and really check carefully, and they said, naw, we don't have to do that. We know these guys, we went to school with them. We speak the same language. So -- I mean, the fact that they have the same degree may mean that they know the same technology, but it doesn't necessarily -- I mean, because they belong to the same professional societies and so on, they may tend to not be as diligent in executing their responsibilities, too (indiscernible).

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MR. WALLIS: Is (indiscernible) brotherhood fraternity?

MR. WENK: Two quick points, coming back to this process that we've been formally adopted of having evidence and then a finding and then a recommendation. My recollection is, in our visit to Alyeska, that the station manager -- and I'm not sure that's the exact title -- was introduced to us, and someone asked him how long he had held this post, and it was quite a short time and what has been his prior post -- well, he ran the police department or whatever. And I think this sort of underscores the issue that's been raised here.

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Second related point on again, analogies. My recollection is that all of the welders on the pipeline, any pipeline, or any particular type of structure where there's a public safety issue involved, have to be certified welders. And these -- this process of certification is undertaken by the State in connection with one of the professional societies -- and I think it's the American Welding Society. But the point is, they have to have a license, or supposed to, in order to demonstrate the skills 10 of welding where the risk of failure is serious. So I 11 think there are a log of analogies here. 12 MR. PARKER: Is there any objection to B? 13 MS. HAYES: Me still. 14 MR. PARKER: Okay.

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MS. HAYES: I'm not convinced yet, because I -- I 16 mean, one of the reasons I'm not convinced yet is because I think that the problem we've identified is a problem of 18 the set of values and the method that we're trying to use 19 to cure is one of technical skill. And because I -- you 20 know, if what we're trying to do is make sure that the 21 people that are working are technically proficient, then 22 there's already the professional engineering program that 23 just simply say that everybody that runs one of these 24 things has to be a professional engineer. I'm not sure 25 what classes you take that give people an understanding of

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what happens to the environment when you spill oil. Or what happens to a community when they don't fish, or a Native community when they can't eat subsistence foodstuffs. And that's my problem.

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MR. HERZ: One of the things -- at least that has -- I think I mentioned this yesterday -- that the other thing that certification and licensing does is -- it means that if an operator knowingly -- is tempted to knowingly bypass some process that they're supposed to be following, or some procedure, they jeopardize their working ticket. And there's -- at least in the water/wastewater treatment business the self-monitoring program is based on the fact that falsification of data, self-monitoring data, jeopardizes -- because you have to sign a little affidavit every time you send in one of these reports -- jeopardizes that person's future employment, and therefore it holds people in line. So, I -- it sounds reasonable to me that it does exert some control.

MR. PARKER: I don't view this as a -- technically -- as much as I do in an effort to ensure that the people running the land-side devote as much attention to the adequacy of the people they have put in key positions on the land-side to do the job as we're gonna require -- or that we do on the marine-side of the system. So the terminal manager, you know, is not somebody who's just run

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in there because he doesn't fit in out on Bragaw Street or something.

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MR. WENK: Bearing on this -- and this may not have come to Counsel's attention -- but the draft report of the 5 Puget Sound Water Quality Authority talks about operator 6 training and licensing. These are now draft recommenda-7 tions. It starts off by saying operational errors are the 8 primary -- or one of the primary causes of -- they're 9 talking hazardous substance spills but they include oil -10 - and they go on to say that operators should be licensed 11 by the State to develop -- and now they use a term "an 12 operator's card" program, mandate State-certification of 13 training, develop regulations describing minimum training 14 standards, recommend strengthening qualifications for more 15 advanced so on, so on, so on. And then finally, promote 16 industry self-regulation. I only bring this in from the 17 point of view of the same idea being on somebody else's 18 mind and I will have to say I don't think this is gonna go 19 very far in the State of Washington. That is the report, 20 I don't mean that particular provision. But apparently 21 it's being thought about. 22

MR. DOOLEY: There is a requirement here for professional engineers to be registered in Alaska.

MS. HAYES: Right.

MR. DOOLEY: (Indiscernible) in addition to

wherever they've been certified in Arctic engineering. Why would not also that same parallel, some sort of course requirement if you're in certain positions, whether or not you're an engineer -- I'm not sure all these people are engineers -- be required to take some sort of course that'll -- at such an interval in terms of environmental consequences, whether it's through the University auspices or whatever.

MR. PARKER: They require upgrade training in most professions.

MS. HAYES: But if what we're saying is that we want them to be technically proficient and to be engineers, then why not just say that they should be TE's. And that -- registered in Alaska.

MR. PARKER: Tim.

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MR. WALLIS: Let me just throw out a couple comments here in dealing with the disciplines that's going to be required. In here we say environmental safety personnel. I think we're having a little bit of trouble determine what is an environmental trying to safetv I think, you know, if we're going to talk about personnel. it we ought to have, say, a safety personnel and the required discipline would depend on what the function's going to be, whether it's going to be terminal, whether it's going to be switchboard, or whatever. And, you know,

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I don't know what type of test is going to be required. Ι would assume that it would be on one, whatever the discipline is, familiarization with the panel, or whatever, make sure he knows how to operate it, and I would assume with some of State laws and requirements. Something similar to being familiar with building codes, as an example. I think we ought to take the word "environmental" out of there and simply say "safety personnel." If we're gonna talk about anything, and I think as it gets down into if -- the legislative aspect of it, then they would try to determine the various disciplines on down the road that are gonna be required.

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MS. WUNNICKE: Mr. Chairman. One corollary of what Tim is getting at, I think, is -- it often is a stipulation in terms of oil and gas leasing, for example -- or permits 16 in that connection with respect to drilling for oil -- that the personnel will complete a course on environmental matters, particularly as they pertain to the Arctic or particularly as they pertain to the Bering Sea and so That's often a stipulation in those permits and so forth. one other way of accomplishing this, rather than a licen-22 sing procedure, would be a stipulation in terms of getting 23 permits issued by the State. My concern about -- I don't quess I know a lot of pump station managers, but I would 25 wager that very few of them hold professional engineering

degrees. And I think that you may be over-qualifying a lot of people for some of your positions that you're talking about.

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MR. PARKER: But most people who hold licenses don't have professional degrees either. The great number or great bulk of licensed people are people who are licensed because of their proficiency gained through experience.

MS. HAYES: Mr. Chairman, I guess I would say that I could support the idea of having a license for environmental safety officers like there are for industrial health officers. Lots of places employ people that are knowledgeable, have training, experience and some kind of background in industrial health and safety. And I could support having some kind of position like that for environmental safety officers, similar to what the consequences of error And if that -- the job of those people are to look are. for places, opportunities in the work places where environmental health or environmental safety is jeopardized. And having those people report (indiscernible) to the chief executive officer, I don't have any problem with that. Ι don't have any problem with requiring them to have environmental safety officers on the staffs of people that are shipping Alaskan crude. But my problem is trying to get at a value statement through a licensing process with the

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16	MR. HERZ: Well, could we have an expansion on what

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