

KELLY AFB TEXAS

ADMINISTRATIVE RECORD COVER SHEET

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RESTORATION ADVISORY BOARD
APRIL 7, 1998

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1	APPEARANCES:		
2	BRIG. GEN. LEROY BARNIDGE, JR. Kelly AFB co-chair;		
3	MR. DAMIAN SANDOVAL		
4	Community co-chair;		
5	MS. ANNALISA PEACE Community Member;		
6 7	MR. ALLAN POSNICK TNRCC, Austin;		
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8	MR. ARMANDO C. QUINTANILLA Keep South San Proud;		
9	MR. GEORGE RICE		
10	Groundwater Hydrologist;		
11	MR. EDWARD WEINSTEIN San Antonio Water System;		
12			
13	PROF. GENE W. LENE Academic Community;		
14	MR. WILLIE JONES, JR. Base Housing Representative;		
15	MR. SAM SANCHEZ		
16	San Antonio Metropolitan Health District;		
17	·		
18	MR. DAVID JOHNSON Committee for Environmental Justice Action;		
19			
20	MR. SAM MURRAH Broker/Appraiser;		
21	MR. LARRY HOFFMAN Regional Clean Air & Water		
22	Association;		
23	MR. JUAN SOLIS, SR. Community Member;		
24	-		
25	MS. CAMILLE HUENI U.S. EPA, Region V1;		

1 2	MS. DOMINGA ADAMES Committee for Environmental Justice-Action;		
3	MR. MARK PUFFER		
4	Base Advisory Council;		
5	JULIE A. SEAL Certified Shorthand Reporter		
6	and Notary Public.		
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On the 7th day of April, A.D., 1998, at Dwight Middle School, 2454 W. Southcross, San Antonio, Bexar County, Texas, between the hours of 6:00 o'clock p.m. and 9:30 o'clock p.m., the above entitled meeting came on for discussion before said DAMIAN SANDOVAL, and the following proceedings were had:

BGEN. BARNIDGE: Okay. If we can bring this down to a mild roar, we'll call this forum to order. How's that? And as a reminder to everybody who is sitting near a microphone, when you've got something to say, say it through the microphone and the rest will hear it.

I'd like to welcome everybody from -- at least, the DoD co-chair's chair and turn it over to my best bud here for the civilian co-chair.

MR. SANDOVAL: Thank you -- and good evening, everybody. We have a very full agenda tonight. There's a lot of different issues and topics that we'd like to present.

There's different sections; the community forum section, presentations by contractors and by DoD personnel -- and, also, by RAB members.

06:09 25

Please feel free to come speak with us during the break or after the meeting if you have any specific issues.

MR. SANDOVAL: Just some administrative notes for RAB members: Again if you need to speak, please use the microphone and let's also try to avoid discussion -- side-bars. We can't get all that on the record.

The first thing I'd like to do is kind of go over the RAB agenda. Does everybody have a RAB agenda? There's some information in the package. I'd like to ask Mary Kelly to help us go through the information in the packets.

MS. KELLY: Good evening. At the admin committee meeting last week, the members of that committee requested that all members of the RAB be given copies of certain organizational documents and rules and the statute pertaining to the formation of the RAB and we requested that these be put together and in the packets that you have before you tonight.

If you'll open your folder, please, I'd like to point out what you have on the

06:11 25

left-hand pocket of the folder. First, is a list of the current members of this board -the Kelly Air Force Base Restoration Advisory Board. All of you are listed there. If there are any errors in the information stated, please mark it up and give it to us after the meeting and we'll correct it. Secondly, you have a copy of the charter -- the RAB charter -- as it exists and as it has been signed as of December, 1994. The next item is a copy of the proposed revised charter, which was developed about a year and a half ago -and a committee -- a charter review committee -- spent a number of meetings looking at variations of amendments that they wanted to propose. This was finally developed by the community, but has never been approved and finally adopted by the board. So, I believe your chairs are going to recommend in a few minutes some action to be taken with regard to that.

I'd like to point out -- if you'll take
that document -- the proposed revised
charter -- I'd like to direct your attention to
those sections which are changed from the prior

06:11 1	charter. It will just take a second. On the
2	second page, Roman Numeral IV, Membership, A
3	the increase in size of membership is new. On
4	the next page again, Section IV G, H
06:11 5	and I those sections are new. So, those are
6	the sections that have been either revised or
7	changed or added from the prior draft.
. 8	In addition, you have a copy of the RAB
9	guidance issued by the Department of Defense
06:12 10	and you have a copy of the applicable law.
11	Those are the materials.
12	Thank you.
13	MR. SANDOVAL: Thank you, Mary. On
14	another quick note I know some of the
06:12 15	information is not available to the public
16	what I would like to do is start with
17	Ed Weinstein at the far end and, if you
18	would, sir, just announce your name and who
19	you're with so the community knows who we
06:12 20	all are.
21	MR. WEINSTEIN: Okay. I'm
22	Edward Weinstein. I'm with the San Antonio
23	Water System.
24	MR. RICE: My name is George Rice.
06:12 25	I'm a member of the community.

06:12 1	MR. LENE: I'm Gene Lene. I'm a
2	member of St. Mary's University.
3	MR. PUFFER: I'm Sergeant
4	Mark Puffer. I'm a member of Kelly Air Force
5	Base.
6	MS. ADAMES: Dominga Adames,
7	community member. I represent CEJA.
8	MR. SANCHEZ: I'm Sam Sanchez and I'm
9	with the San Antonio Metropolitan Health
06:13 10	District.
11	MR. SOLIS: Juan Solis, resident of
12	the area for 38 years represent the
13	MR. HOFFMAN: Larry Hoffman,
14	representing the Regional Clean Air & Water
06:13 15	Association.
16	MR. MURRAH: Sam Murrah, member of
17	Clean Air & Water and Range Ecologist.
18	MR. QUINTANILLA: My name is
19	Armando Quintanilla. I live here in South San
06:13 20	in an area that has been contaminated by Kelly
21	Air Force Base.
22	MR. POSNICK: I'm Allan Posnick with
23	the Texas Natural Resource Conservation
24	Commission.
06:13 25	MS. HUENI: I'm Camille Hueni with

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the Environmental Protection Agency.

MR. SANDOVAL: I'm Damian Sandoval, a community member. I'm the RAB community co-chair.

BGEN. BARNIDGE: Leroy Barnidge, the DoD co-chair.

MR. SANDOVAL: Thank you.

As we can see -- for those of us who have not -- who have been to the last meetings and those of us from all the RAB meetings, there has been some changes. A couple of the changes, I think, are going to be significant to the way we operate and the way we get business done.

First of all, we've got the table situated differently where we now actually see and the public can see us speaking and talking. As before, we were kind of isolated from the public. The second big issue is that every -- every question that gets raised here is going to be noted by Mr. Dick Walters over there on the flip chart so that we have accountability of the questions that are asked. I think we're also going to assign a responsible party and a time frame for each question.

06:15 25

Over the last three months, there's been significant work behind the scenes, both from the community standpoint and also on the Air Force standpoint. I would like to briefly go over some of these things so that they're on public record. Since the last meeting in January, the following things have been done: There have been some major improvements at he library, as far as document research, location of documents, et cetera. If you haven't had a chance to go to the library, please do so.

The TRS -- the technical review committee, which is a subset of the RAB -- actually developed a summary of groundwater contamination map and that map is here presented behind us on those poster board stations. There's been some modifications to the RAB. We just talked about that. Every RAB meeting -- between 5:00 and 6:00 -- or an hour before the RAB starts -- there's going to be a poster board station where community people who have questions or topics can take a look at the information and discuss that with key technical folks from DoD.

A couple of other significant issues that

06:16 25

we'll talk about a little bit later is the technical assistance for public participation. I think we'll bring that up in the new business section. Some of the things that we still have challenges on -- and we're going to get to these during the technical review subcommittee portion -- but there's a major presentation tonight on the focus feasibility study for SS040 and SS051. Basically, what that is is a treatment and collection system for the groundwater near and off -- near and on base off of Zone 4, which is East Kelly.

So, with that, I'd like to just kind of dive into the agenda. As far as I know, there's not been any significant changes or deletions. Is that correct?

Okay. The first thing -- Let's see. We talked about the RAB member packets. The minutes: We should have two sets of minutes inside the package; one set for 28 January, the other set for 26 February. We'd like to see if we can get a motion to adopt the minutes as is.

MR. RICE: I'd move we approve the minutes as they are.

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06:17 1	MR. PUFFER: I second the motion.
2	MS. KELLY: Mr. Chair, I think you
3	should take one at a time.
4	MR. SANDOVAL: Let's talk about the
06:17 5	meeting minutes for the 28 January meeting.
6	George, can you restate your
7	MR. RICE: Do you want to do them
8	individually?
9	MR. SANDOVAL: Yes, please.
06:17 10	MR. RICE: I move that we approve the
11	minutes for 28 January.
12	MR. SANDOVAL: Is there a second?
13	MR. PUFFER: Second.
14	MR. SANDOVAL: All in favor?
15	(Vote by the RAB members.)
16	MR. SANDOVAL: Let the record show
17	minutes passed.
18	Is there a motion to approve the
19	26 February, '98, minutes?
06:17 20	MR. RICE: I move that we approve the
21	minutes for February 26th.
22	MR. SANDOVAL: Is there a second?
23	MR. WEINSTEIN: Second.
24	MR. SANDOVAL: All in favor?
25	(Vote by the RAB members.)

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MR. SANDOVAL: Please note for the record that both minutes passed.

MR. SANDOVAL: Okay. Second point:

Community statements. At this point, we'd like to invite anyone in the community to rise and speak at the microphone regarding any BRAC/RAB cleanup issues that we may have.

Once, twice -- Thank you. There's also a section at the end for public comment, as well. So, if you hear something tonight during the presentations or see something on the poster board stations, please feel free to come again up to the microphone.

Okay. Now, I'd like to transfer this portion of the RAB agenda to General Barnidge.

BGEN. BARNIDGE: Okay. What we'd like to do is our subcommittee reports. The first technical presentation will be our technical subcommittee meeting report -- and I believe Captain Tom de Venoge is going to start it off -- and, then, Damian, are you going to heat it up or vice versa?

Okay. Tom, you're on, Bud.

And, by the way, our technical subcommittee -- for our guests in the

audience -- our community members -- the technical subcommittee has really stepped out and taken on quite a lot of meaty issues.

They've been working hard all along, but I'm really proud of the strides they've made in recent months -- and, so, I look forward with quite a lot of anticipation to what we have coming out of them, both now and in the future.

CAPT. DE VENOGE: Thank you, sir.

Good evening, folks. For those of you who do not know me, I'm Captain Tom de Venoge. I'm with the Restoration Division for EM and what I'd like to do is just go ahead and discuss briefly what it is we at the TRS have been doing over the course of the past seven months -- and I will go through part of it and, then, Damian will go ahead and take over right around Part III.

Okay. This is just -- very quickly -the agenda from our meeting on the 24th of
February and the only real key items that I
wanted to point out there was -- we have on the
agenda -- we are going to have a presentation
on the Building 1592 air sampling report -- and
for those of you that aren't familiar with it,

1592 are the large jet fuel storage tanks located up on the north part of the base -that report, in fact, is still in development and still in BRAC review -- so, you'll see this when we meet next month -- and we initiated conversation -- Item 3 there -- on development of the contamination summary map -- and I've got a copy of that here that I'll talk about in a little bit -- and I think some of you -- some of you, actually, may be familiar with it already -- you may have seen it at the last public forum on the 31st -- and, by the way, it happens to be in the back of the room -- back there -- the pastel colored green map is something that we developed in the TRS and we'll talk about that a little bit more.

And, then, the last thing really noteworthy here is the presentation on focus feasibility studies for SS051 and SS040 and what those two creatures are, are, basically, the interim remedial actions that are going to be -- are going to be installed around the East Kelly area. So, actually, two of these items you'll see got carried over to the March TRS meeting. The reason why we did that was

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that.

because we wanted to give TRS members an opportunity to go ahead and actually review the focus feasibility study documents prior to actually providing them a presentation on what was being addressed for the FFS reports -- and Mr. Joe Ebert came in and did that for us in March -- and I -- I think -- you know, most of the TRS members are very, very happy with what they saw.

Okay. Damian asked me to put this up here just to give you an indication of who is on the TRS and what our attendance is like -- generally speaking, very good participation. I think we're going to be looking at actually replacing one of those members.

Mr. Allan Hagelthorn, I believe, has left us.

So -- and I think we did replace him, in fact.

Did we? I don't recall. We will be doing

You've all seen this before. This is the community concept that Damian developed -- and, I think, eventually -- at some point -- plans to put this forth to the RAB and get approval on this. These are just some of the concepts that we see that the TRS will be responsible

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for -- or some of the areas that we will address -- and I think this came up again last -- came up at the last RAB -- and I don't want to elaborate on this one too much. Again, this needs to go forth to the RAB for -- actually, probably, formal approval of this.

BGEN. BARNIDGE: Hold your mike a little closer, Tom.

CAPT. DE VENOGE: Yes, sir.

I talked a little bit earlier about the contamination summary map. This is one of our TRS success stories -- and for those -again, for those of you that aren't familiar with it, what you're seeing here is -basically, this -- this was developed through the technical review subcommittee. Some of the community members thought that rather than bombarding people with a lot of technical information, it may be more appropriate just to speak very generally about broad classes of contaminants that you find, both on base and off base -- and, so, that's what we did. presented it in a very easy -- easy to view format -- and something that people could understand very easily, we think -- and if you

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have an opportunity, please go to the back of the room and look at it. Again, this was available at the 31st of March public forum that we had last week and it is -- as you can see, it's bilingual -- and the green color back there -- basically, what it's showing is the chlorinated solvents that are in the shallow groundwater. Again, this is for shallow groundwater that -- the groundwater 20 to 40 feet below the ground surface. The light blue color that you can see on there are the fuels -- and the gray would be the metals. So, again, if you have an opportunity, please go back and take a look at it. That was developed through the TRS.

MR. SANDOVAL: Thanks, Tom.

One of the major issues that we think -as the technical review subcommittee -- is very
important is to handle all the technical
issues -- or as many as we can -- in accordance
with the BRAC program -- and what I mean by
that is -- with the BRAC program, there are
critical milestones that the public can
actually advise DoD and -- recommendations and
their course of action, et cetera -- where we

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have -- as a community -- as a community -- have the opportunity to discuss this and present these issues forward.

As everyone was saying tonight, there is a focus feasibility study for the Zone 4 area -the SS-040 and 051 -- and what we did at the technical review subcommittee back in March -and we actually had a presentation by DoD to the TRS of which -- where we went back and we discussed the document in the meetings -- and, then, we formalized some of -- formal comments that we'd like to submit from the TRS to the RAB for adoption tonight so that we can actually forward them on to DoD tonight. There's something a little different that we've In the past, for example, the not seen before. Zone 5 RI -- what we did is we actually handed that out at the RAB meeting, individuals took that home and we're going to be voting on those tonight.

So, if we could just take a few -- one minute -- two minutes -- by the RAB members to kind of review the comments -- if we have major problems with any of the comments -- we really don't have the time here to discuss

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them -- we'll probably have to do that on a side-bar. But, again, take a quick look at them. A lot of TRS members have already seen the comments. So, if you would, just take a few minutes.

BGEN. BARNIDGE: Hey, Damian, while they're doing that, why don't you just give a little synopsis of each major paragraph for our community members?

MR. SANDOVAL: Okay. In the course of what we just talked about, we came up with some major -- some formal comments. The first one is -- I'm just going to read them off because it's -- it's probably easier to do that than try to summarize them.

First point -- Well, I'll be reading it
from the very beginning. "The Kelly Air Force
Base Technical Review Subcommittee conducted a
meeting on March 10th, 1998, to review, discuss
and develop formal comments on the
aforementioned document. The following
comments will be submitted to the Kelly
Air Force RAB for submission to the Air Force.
A copy of the comments will also be provided to
both the Environmental Protection Agency,

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Ms. Camille Hueni, and the Texas Natural
Resource Conservation Commission, Attention:
Mr. Gary Beyer."

The first comment: "The TNRCC has all along stated that the surficial aquifer would be remediated, " -- parentheses, "cleaned" --"to maximum contaminant levels for groundwater. Limits of the surface water ' discharge may exceed MCLs under the current Kelly Air Force Base NPDES permit" -- that's a surface water discharge permit. "For example, PCE has an MCL of five parts per billion and the NPDES discharge permit for PCE is 20 parts per billion. The UV oxidation system may be the only proposed treatment system that may remove or eliminate organic contaminants to concentrations below MCL. Thus, groundwater that is treated still may have levels of organic contaminants above MCLs that are discharged into an open creek."

Second point: "Groundwater treated through a treatment system that still has concentrations above MCLs should be evaluated in regards to discharging into an open creek" -- "into an open publicly accessible

creek. Please evaluate the possible exposure pathway -- "i.e., child playing, contacting, incidental ingestion of treated groundwater" -- "that may be above MCLs for this scenario."

Question -- Comment No. 3: "Please indicate under which regulation TNRCC or EPA allows treated groundwater to be discharged above MCLs into a creek. Indicate how regulations are modified so that different cleanup standards are used for surface discharge as opposed to MCL criteria identified earlier in the BRAC cleanup process."

Point No. 4: "How and when will the resource agencies" -- "i.e., the National Park Service" -- be informed of the proposed action? The proposed discharge rate of up to 500,000 gallons per day will change the condition of Six Mile Creek from an intermittent storm-fed stream to a continuous flowing stream. EPA, TNRCC and/or the Air Force should require" -- "should be required to conduct a downstream impact study prior to treatment, operation and discharge."

Point No. 5: "A maximum discharge rate of 500,000 gallons per day of water may be

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reviewed as a resource that should be reused, either in a recycling or reclamation program. Both the Bexar Metropolitan Water District and/or the San Antonio Water System should be contacted to assess the feasibility of reusing this as a resource. Kelly Air Force Base should also evaluate this option as an alternative to discharging water into Six Mile Creek."

Just a few more. Point No. 6: "Will the extraction of up to 500,000 gallons per day from the surficial aquifer at Kelly Air Force Base, Zone 4 cause subsidence problems to properties on Kelly Air Force Base or to adjacent properties? Will this affect the existing groundwater gradients for levels on and off Kelly Air Force Base? Will a subsidence study be performed to assess the impact of soils on and off base?"

Point No. 7 is cut off there a little bit. Point No. 7: "If Kelly Air Force Base is committed to treating groundwater on base, why are plans not immediately implemented to collect and treat groundwater off base?"

The last two: "The TRS respectively

06:32 25

requests to review all remedial design specifications and construction plans at the 30, 60 and 90 percent design phase of the collection and treatment system. The TRS requests to review all final interim remedial initiatives developed by Kelly Air Force Base that will impact off-base surface water contribution into Six Mile Creek. Similar public meetings may also be requested to include local residents and any potential impacted resource agencies."

And the final comment: "Please indicate if, when and how responses to these questions will be addressed. Please indicate if the public will also be notified of the response and/or follow-up questions will be accepted after the initial comment period of 11 April, 1998."

I guess my question goes to the RAB now.

Have we had a chance to look at the questions?

I think, as the TRS chairman, I can request a

motion -- Mary -- to adopt these?

MS. KELLY: That's right. You can make the motion that these be accepted as the recommendations of the RAB.

1	MR. RICE: You can make a motion,
2	then we discuss it.
3	MR. SANDOVAL: You're going to
4	discuss it?
06:32 5	Okay. Let me make the motion first and
6	then we can again, as a minimal brief
7	discussion, so we can keep the agenda rolling.
8	At this point, as the TRS chairman, I'd
9	like to make a motion that the TRS submit these
06:32 10	comments on the Zone 4 FFS for incorporation by
11	the RAB and submittal to DoD Kelly Air Force
12	Base.
13	MS. PEACE: I'll second that motion.
14	MR. SANDOVAL: Points of discussion?
06:32 15	MS. PEACE: I have one.
16	Okay. On No. 5, when we I remember
17	asking this same question about you know,
18	water that's discharged and when we were
19	a couple summers ago in drought management
06:33 20	stage we were allowed to use that discharge
21	to offset San Antonio's the amount that we
22	need to discharge out to certain in the
23	San Antonio River and I remember
24	General Roberson brought up that was a good
06:33 25	point so that should be a little item for

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06:33 1	consideration, too. It was seriously
2	offsetting the amount that we need to discharge
3	otherwise so that San Antonio could use more
4	water you know, draw more water from the
06:33 5	aquifer.
6	MR. SANDOVAL: One thing about
7	these and if we we can always add to
8	we can always submit comments to the 11 April
9	deadline. To try to change this at this
06:33 10	point you know, we'd have to hand you
. 11	know, handwrite
12	MS. PEACE: No No. I just wanted
13	that point to be made because I won't be at
14	the technical review committee meeting.
06:33 15	MR. SANDOVAL: Okay.
16	MS. PEACE: Thanks.
17	MR. SANDOVAL: Sam?
18	MR. MURRAH: Okay. Comment No. 6, I
19	believe that subsidence could also be caused by
06:34 20	change in vegetation and it would also show
21	that indication and it might not be subsidence,
22	as such, caused by water tables.
23	MR. SANDOVAL: Would the impact to
24	vegetation because of the drawdown of
06:34 25	water be reflected in the subsidence study?

06:34 1	MR. MURRAH: Well, it when you say
2	"subsidence" Well, when your soils change
3	and the vegetation is depleted, that soil
4	instead of you know, being fluffy will just
06:34 5	compress and you won't have you'll have
6	something that looks like subsidence, but it
7	really isn't.
8	MR. SANDOVAL: So, how Sam
9	would you like for us to just duly note your
06:34 10	comment or what would
11	MR. MURRAH: Well, that subsidence
12	because of the water tables isn't
13	necessarily the only thing it could always
14	be the fact that involves the vegetation. See,
06:35 15	some soils don't don't respond to and
16	you'll be talking here I don't believe
17	MR. SANDOVAL: Could I ask if
18	Could you write that down and we can submit
19	that as a comment tonight?
06:35 20	MR. MURRAH: I don't know about
21	tonight.
22	MR. SANDOVAL: Okay. Well, I think
23	we can fax that until the 11th of April.
24	MR. MURRAH: Okay.
25	MR. SANDOVAL: Okay. Because it's

06:35 1	you know, if that's a particular point you want
. 2	to make, that's fine. We can include that as
3	a behind the comments from the TRS.
4	George?
06:35 5	MR. RICE: On Item 7, I think that
6	would be a typo. You have, "KAFB is committed
7	to treating water on base." Should that be off
8	base?
9	MR. SANDOVAL: Well, they're
06:35 10	committed to treating groundwater on base on
11	Zone 4.
12	MR. RICE: Why are plans not being
13	implemented to collect and treat groundwater
14	off base that's how that's how you
06:35 15	intended it to read?
16	MR. SANDOVAL: Yes.
17	MR. RICE: Okay.
18	MR. SANDOVAL: Armando?
19	MR. QUINTANILLA: Yes. I
06:36 20	Fact No. 5, it is my understanding that
21	currently we're pumping out over a million
22	gallons a day and pumping it cleaning it and
23	treating it and dumping it into Leon Creek
24	this, I think, was illustrated in the
06:36 25	environmental impact statement and, possibly,

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in the permits -- and this is what's going on now. I believe that the water should be -- go back into the groundwater aquifer where it comes from. This is a waste of money -- you know, when you treat the water and then just dump it into the creek for further use downstream. I think this should be taken up as high as possible.

MR. SANDOVAL: The other thing is -I agree -- and -- and I think we talked about
that a little bit before the meeting. I really
don't want to put anybody on the spot to try to
answer questions now -- that's not the intent
of this -- of the submission of comments. It's
just basic -- kind of get a quorum and kind of
get an agreement from all the RAB members that
we should submit these forward and have the
Air Force -- at a later period -- address
these comments.

MR. QUINTANILLA: I agree. I'm waiting for the pleasure.

MR. SANDOVAL: So --

BGEN. BARNIDGE: Damian, maybe -maybe this would work for you, then -- we have
several comments that -- people who wasn't in

06:37	1	the TRS they probably ought to submit to
	2	get the questions into like you were talking
	3	about and and we can have it funneled in as
	4	a as the as a TRS chair or as an
06:37	5	individual, then by the 11th, as you pointed
	6	out.
	7	I think that these comments are very, very
	8	good all of them, in fact and what I'd
	9	like to do is propose or or move that
06:37	10	we vote for this this set as printed
٠	11	because we definitely want to get this in the
	12	mail in the hopper and, then, I would
	13	recommend that you funnel in your other
	14	questions and comments like Sam's, for
06:38	15	example into Damian and he'll see
	16	getting it in by the 11th. Is that fair to
	17	everybody?
	18	Okay. Well, then, I guess because you
	19	can't call a vote for your own thing there, I'd
06:38	20	make a motion I'd make call for a vote on
	21	this. Okay? Is that all right?
	22	All in favor of this of submitting the
	23	typed ones?
	24	(Vote by the RAB members.)
06:38	25	BGEN. BARNIDGE: All opposed?
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06:38	3 1	MR. QUINTANILLA: It's unanimous.
	2	BGEN. BARNIDGE: Okay. For the
	3	eligibles that voted, I guess it's unanimous.
	4	MR. SANDOVAL: Thank you, Ed. I
06:38	3 5	think we'll submit these tonight officially and
	6	formally to the Air Force for for address.
	7	The last thing the TRS committee just
	8	to remind folks we do have our meetings on a
	9	monthly basis and, again, the the main
06:38	3 10	focus the objective for us to is to
	11	tackle the technical issues that affect the
	12	project milestones. Our next meeting is on
	13	April 21st of this month at St. Mary's
	14	University.
06:39	15	Thank you.
	16	BGEN. BARNIDGE: Okay. Very good.
	17	And, by the way, I really applaud the again,
	18	I applaud the way that that the TRS has
	19	stepped out and we will definitely collect
06:39	20	all the comments we'll find a an even
	21	smoother way to do our comments. We're still a
	22	growth industry in our administration here,
	2.3	but I appreciate everybody's cooperation.
	24	Okay. Annalisa, I believe admin
06:39	25	subcommittee report.

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06:39 1	MS. PEACE: Okay. We had Okay.
2	The committee voted to recommend six meetings a
3	year instead of four meetings a year and
4	that's we can debate tonight and we can vote
06:39 5	on that tonight.
6	If we were to have the six meetings
7	we we just picked the dates so it would
8	be June 17th, August 19th, October 21st and
9	December 16th. If we were to continue and have
06:39 10	four meetings a year, we would meet the next
11	meeting would be July 15th and, then, the
12	final for the year would be October 21st.
13	So, I guess I'd like to make a motion now
14	to vote on our recommendation either for or
06:40 15	against that rather than four meetings a
16	year, we'd have six meetings a year.
17	BGEN. BARNIDGE: Okay. We'll have
18	some discussion, right?
19	MR. QUINTANILLA: I'll second that
06:40 20	motion for discussion purposes.
21	BGEN. BARNIDGE: All right. Good.
22	Okay. The floor is open for discussion.
23	MR. QUINTANILLA: I'd like to start
24	it off by saying that the Navy meets 12 times a
06:40 25	year.
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06:41 25

BGEN. BARNIDGE: Okay. Other points to be made?

Yes, sir? Larry?

MR. HOFFMAN: I just wondered what's the logic for four or six or twelve or whatever -- you know, did you have some basis for deciding on that number or -- are we not getting the work done that we need to in the times that we meet or do we simply need more meetings to complete what we need to do?

MS. PEACE: Well -- Yeah. When we discussed in the subcommittee -- the reason being that there was a lot of -- you know, when I was co-chair -- there was always stuff that I had to put off. There were presentations that people had requested and people from the community had requested over and over and over again and they could never get on the agenda because we always have such a full agenda -- and so that we could maybe get out of here at a decent hour if we had more time -- rather than having these marathon meetings.

BGEN. BARNIDGE: Sam?

MR. SANCHEZ: I think that the success of the TRS has kind of preempted a lot

of -- any more -- a lot of -- you know, having any more meetings -- because a lot of the work that we're engaged in right now is being done and discussed on the TRS level -everything from water wells surveys to remediation studies to health effects are set at the technical review stage subcommittee. So, I -- I'm all for more meetings, if they're going to be productive. But I am opposed to --I would like to engage in the discussion more. We probably -- and may want to consider attending the TRS meetings and -- giving their input at that time. They are long and rigorous meetings and they last -- you know, it's not a one- or two-hour meeting. Those are working meetings.

BGEN. BARNIDGE: George?

MR. RICE: Yeah. I'd like to speak in favor of more frequent meetings. I'd actually like a monthly -- and the reason being is that with our quarterly meetings, what -- what has happened -- with regular -- with every meeting is -- everyone who has wanted to say something hasn't had a chance to say it because it's gotten to be quite late and,

06:42 1	therefore, some points of view haven't been put
2	on the table that I think should have been put
3	on the table. So, I think more frequent
4	meetings are called for.
06:43 5	BGEN. BARNIDGE: Anyone else?
6	Okay. I
7	MR. SOLIS: Yes. One item.
8	BGEN. BARNIDGE: I'm sorry.
9	Go ahead. Yes, sir?
06:43 10	MR. SOLIS: I'm concerned about the
11	place of the meeting like we meet in the
12	same areas. I, for one, am not going to go
13	fight hunt for a parking space on a school
14	night and, to me we should stay with this
06:43 15	side of as the meeting place and which is
16	easily accessible to the neighbors that live
17	here, rather than so, I firmly recommend
18	that be considered.
19	BGEN. BARNIDGE: Good.
06:43 20	Okay. I need to make an input myself for
21	your consideration. Damian and I attended the
22	admin subcommittee meeting the other night and
23	it was an education for both of us certainly
24	for me. The thing that a thought for your
06:43 25	consideration is is if I was raised in a

quarterly system and I was raised with TRS being the workhorse in the -- in the forum -- and that's just the way I was raised. It doesn't mean one way is right or wrong.

But if we had -- if we had a quarterly set up, the -- a couple of points would -- would -- would work out nicely. Number one, I've already cut -- and I'll tell you later by how much -- the contract costs for this -- this meeting -- and -- and -- because money is an issue now -- and the cost of putting these things on is an issue. To me, that's the smallest of the three points that went through my mind, but that's there.

Number two, we just had an out-of-cycle meeting for the CEJA settlement and that turned into a no-cost, efficient, to-the-point kind of forum where we had a specific reason for having a forum -- I may be deferring a little bit to Sam's comments -- we had a specific reason for having an out-of-cycle forum. We had a defined point to gather and we went in and we did it and we dealt with it and we left and -- and that seemed pretty efficient to me.

I would suggest that -- that we can

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operate that way, if you like, with a quarterly planned schedule with the ability to call an out-of-cycle meeting any time you want -- because -- point three is -- is where -- you're going to be hearing about another proposed out-of-cycle meeting for the month of May to talk about internal RAB conduct -- and Damian's going to discuss that in a bit -- but out of cycle, we can stage for specified points -- without all the support and everything that is necessary -- and in more defined forums that are -- for open meetings consideration.

So, that's my thought. The cost that we have to expend for the quarterly thing is very -- is manageable today -- the way I've gotten the contract -- and, yet, we can -- we can orchestrate out-of-cycle things when we've got a reason to. So --

MR. SANDOVAL: Let me throw in my two cents, too. There's good things and bad things about having meetings and there's good things and bad things about having RAB meetings. One of them is: It's very difficult to be very technical and very detailed on a

06:47 25

two-and-a-half-hour, three-hour meeting.

Again, I think that the workhorse and the system has allowed the TRS to tackle significant and complex issues. I think the RAB forum -- and we'll talk about the introspective meeting a little bit later in the new business section -- but I think the RAB should be an opportunity to kind of let people know where we are and what we've accomplished and where we're going so that -- from a big picture standpoint -- and I quess that's my perspective of the RAB -- is to be able to come here, discuss significant issues and accomplishments or problems that we have and that's -- I guess that's how I, kind of, see the RAB -- with out-of-cycle meetings if we have a particular issue or topic we want to address and the TRS meetings being the workhorse meetings.

So, I would vote for four planned meetings, monthly TRS meetings and no limit on the number of out-of-cycle as required.

MR. QUINTANILLA: I would like to ask: What is the cost of the TRS meetings?

MR. SANDOVAL: (Shakes head.)

06:47 1	MR. QUINTANILLA: No cost?
2	And what was the cost of the special
3	meeting for the RAB at St. Mary's University?
4	MR. SANDOVAL: No cost.
06:47 5	MR. QUINTANILLA: No cost? We can
6	have some more of those no-cost meetings.
7	There's no problem in having a no-cost meeting.
8	BGEN. BARNIDGE: That wasn't a
9	publicly attended meeting.
06:47 10	MR. QUINTANILLA: This is We
. 11	invited the public here today to come and the
12	public is not here, sir.
13	MS. PEACE: Some are.
14	MR. QUINTANILLA: They didn't speak.
06:47 15	BGEN. BARNIDGE: Well, the meeting
16	isn't over yet.
17	MR. QUINTANILLA: I understand.
18	BGEN. BARNIDGE: But either way,
19	this this is a is clearly subject to the
06:48 20	Texas Open Meetings Act and and there is
21	some support required and some of that support
22	does cost money and so but, again, I stress
23	that's the smaller point out of the whole
24	thing. I just believe in having a more focused
06:48 25	group like the TRS doing the technical

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work of the forum -- and, so, that's -- that's that.

But, anyhow -- So, any other discussion on this matter? Yes, ma'am?

MS. HUENI: Just one other point to clarify. The TRS meetings are open -- they are open meetings, as well.

BGEN. BARNIDGE: Absolutely.

MS. HUENI: So -- you know, everyone is -- is -- is invited, you know, to attend. If you want to hear more information about some of the individual projects, please come. We would love to have you.

MS. PEACE: Might I make a suggestion, as well? If we do decide to delegate a lot of this to -- you know, materials to be covered in the TRS meetings that -- not that all the invitations go out and everything, but that it be announced in the paper the same way that the RAB meetings are announced. It might be a good idea.

BGEN. BARNIDGE: Well, let's take a look and see how to -- Let us take the -- the action item to figure out to enhance the -- advertising the TRS. Okay?

06:49 1	MS. PEACE: Okay.	
2	BGEN. BARNIDGE: And And we won't	
3	specify newspaper or whatever. We'll figure	
4	out how to make it better. I agree with you.	
06:49 5	MS. PEACE: Okay.	
6	BGEN. BARNIDGE: Sir?	
7	Larry Hoffman?	
8	MR. HOFFMAN: I would just like to	
9	say that the flexibility that you suggested	
06:49 10	sounds very appealing to me. If you have fixed	
11	meetings all the time, you may or may not have	
12	a lot to do. But if you have a minimum number	
13	with the flexibility to have others as needed,	
14	I think that's a good idea. So, I would vote	
06:49 15	against the motion that was made in favor of	
16	your suggestion.	
17	BGEN. BARNIDGE: George?	
18	MR. RICE: Regarding special	
19	meetings, is there a procedure for calling them	
06:50 20	or is one to be developed?	
21	BGEN. BARNIDGE: For the lack of a	
22	better answer now, I would I would say that	
23	we have somebody would bring that up as a	
24	as a proposal here and, then, the RAB would	
06:50 25	decide whether to do it or not.	

06:50 1	MR. RICE: So, that would be done
2	during regular RAB meetings?
3	BGEN. BARNIDGE: Oh, yeah.
4	MR. QUINTANILLA: How was the last
06:50 5	one done the one at St. Mary's? How was
6	that accomplished?
7	MS. PEACE: That was a closed
8	meeting.
9	MR. QUINTANILLA: Yeah. But how was
06:50 10	it you know, how did it generate? How did
11	it develop?
12	BGEN. BARNIDGE: We were on a
13	MR. SANDOVAL: It was a scheduled TRS
14	meeting.
06:50 15	BGEN. BARNIDGE: No. You're talking
16	about the last RAB session, right the last
17	RAB session at St. Mary's University?
18	BGEN. BARNIDGE: The out-of-cycle
19	one? We were on a fast track to work the
06:50 20	settlement proposal with CEJA and I honestly
21	don't know what all we did to make that happen,
22	but everybody responded.
23	MR. SANDOVAL: I think Dick went back
24	and made phone calls and got E-mails out to
06:50 25	folks.

06:50 1	BGEN. BARNIDGE: Is that Is that
2	right, Dick? Did we
3	MR. WALTERS: Sir, as a member of the
4	staff commenting, the TRS determined the need
06:51 5	for the full body to make the decision. The
6	TRS asked the two co-chairs and both of you
7	came to the agreement that instructed us as
8	staff to contact the members.
9	BGEN. BARNIDGE: There's the answer.
06:51 10	MR. WALTERS: So, it was really
11	quick.
12	MR. PUFFER: Meetings can be called
13	at any time by the chair persons and/or
14	committee committee heads in separate
06:51 15	BGEN. BARNIDGE: And, clearly, the
16	membership all you've got to do is get
17	I mean, in our in our organizational
18	scheme all you've got to do is get a hold of
19	one one of the two of us and and we can
06:51 20	certainly contact everybody network out and
21	contact everybody and make sure that we have
22	a support for a meeting. I mean, we can do
23	that.
24	Yes, ma'am?
06:51 25	MS. ADAMES: I personally think

06:51 1	I've only been one to one TRS meeting, but I
2	think they're very informative plus, the
3	fact that you don't feel obligated you have to
4	go it's because it's very interesting. I
06:52 5	would accept that, too.
6	BGEN. BARNIDGE: There's a lot to
7	be You're right. It's more relaxed and,
8	yet, it's
9	MS. ADAMES: And very informative.
06:52 10	BGEN. BARNIDGE: It can be very
. 11	technically informative.
12	MR. QUINTANILLA: What worries me a
13	bit that we've got two more meetings if
14	we go quarterly in eight months. Is that
06:52 15	correct for the next eight months?
16	BGEN. BARNIDGE: Is that right?
17	MS. PEACE: Yeah.
18	BGEN. BARNIDGE: Yep.
19	MR. QUINTANILLA: And we have one
06:52 20	in when and the other one is when?
21	MS. PEACE: We have one scheduled
22	tentatively July 15th and one October 21st.
23	MR. SANDOVAL: With another proposed
24	meeting we're going to talk about next
06:52 25	month, but that's an out-of-cycle meeting.

06:52 1	MR. QUINTANILLA: That would make it
2	five meetings.
3	MS. PEACE: Well
4	MR. QUINTANILLA: The out-of-cycle
06:52 5	meeting for next month
6	BGEN. BARNIDGE: Well, you don't know
7	what's going to be proposed on through as the
8	year progresses on. I mean, you may have
9	you may have no more out-of-cycle, you may have
06:52 10	five more out-of-cycle. I wouldn't I
. 11	wouldn't hinge on just a bean count. I'd
12	I'd work from a perspective of what's necessary
13	and prudent.
14	MS. PEACE: I was under the
06:53 15	impression that the proposed meeting was to be
16	an introspective session.
17	BGEN. BARNIDGE: It is.
18	MS. PEACE: Okay.
19	BGEN. BARNIDGE: But, again, I would
06:53 20	suggest that that we don't even consider
21	that in the this issue is a schedule issue.
22	Any other discussion? Okay. The motion
23	as stated was Repeat it, if you would, so we
24	know what we're voting on.
06:53 25	MS. PEACE: To vote either in favor

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06:53 1	or against the recommendation that the
2	administrative subcommittee that we meet six
3	times rather than four times a year. So, you
4	would be voting for or against meeting six
06:53 5	times a year.
6	BGEN. BARNIDGE: Okay. Everybody's
7	got it straight what we're voting for or
8	against six times a year.
9	Okay. All in favor of six times a year,
06:53 10	raise your hand, please.
11	(Vote by the RAB members.)
12	BGEN. BARNIDGE: Somebody help me
13	count. One, two, three, four, five Okay. I
14	see five hands.
06:54 15	And all opposed?
16	(Vote by the RAB members.)
17	BGEN. BARNIDGE: One, two, three,
1.8	four, five, six I don't know who What
19	about our I see six even without you,
06:54 20	Allan. So and Camille. So
21	Okay. I guess the majority even
22	without our regulators I don't know. Do
23	regulators count in this or not?
24	MS. KELLY: On this one, sir, yes.
06:54 25	BGEN. BARNIDGE: Okay. So six,

06:54 1	seven, eight. So, the vote is eight to five
2	against the motion.
3	MS. PEACE: Okay. Now I'd like to
4	make another motion, then, that we have four
06:54 5	yearly meetings. So, this is voting for or
6	against so we can establish the number that
7	we're going to have So, this is a motion for
8	or against four meetings.
9	BGEN. BARNIDGE: Let's say quarterly,
06:54 10	in fact.
. 11	MS. PEACE: Quarterly.
12	BGEN. BARNIDGE: We need to have them
13	spaced out, I think.
14	MS. PEACE: Okay.
06:54 15	BGEN. BARNIDGE: All in favor of
16	quarterly meetings for the RAB?
17	(Vote by the RAB members.)
18	MR. SANDOVAL: Discussion? Do we add
19	a motion or the attachment of with special
06:55 20	consideration for out-of-cycle meetings?
21	MS. PEACE: Yes. I think that's a
22	good idea.
23	MR. PUFFER: I was going to amendment
24	that.
06:55 25	MR. SANDOVAL: Can you restate that?

06:55 1	MS. PEACE: Okay. So, that we have
2	quarterly meetings with other meetings being
3	able
4	BGEN. BARNIDGE: As-needed.
06:55 5	MS. PEACE: As-needed.
, 6	MR. HOFFMAN: Second.
7	BGEN. BARNIDGE: Okay. Any
8	discussion? All in favor?
9	(Vote by the RAB members.)
06:55 10	BGEN. BARNIDGE: Well, that's one,
. 11	two, three, four, five, six, seven, eight,
12	nine, ten ten. Okay. That's good enough.
13	Okay. Opposed? Opposed?
14	(Vote by the RAB members.)
06:55 15	BGEN. BARNIDGE: Okay.
16	MS. PEACE: Okay.
17	MR. QUINTANILLA: I'm opposed.
18	BGEN. BARNIDGE: Motion passes.
19	MS. PEACE: I have one more motion
06:55 20	that we accept the dates for the next two
21	quarterly meetings as July 15th and
22	October 21st so that we all know until the
23	end of the year when the next two quarterly
24	meetings are.
06:55 25	BGEN. BARNIDGE: Say it one more
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1	time, would you?
2	MS. PEACE: It's July 15th and
3	October 21st.
4	BGEN. BARNIDGE: And we don't even
06:56 5	vote on it. That's just it. Just announce
6	it. That's it.
7	MS. PEACE: Okay.
8	BGEN. BARNIDGE: If anybody has got a
9	problem, bring it bring it up to the
06:56 10	chair because I'm not sure maybe I'm the
11	only one in the room that doesn't know his
12	schedule for sure in July and October. But if
13	you have a problem, bring it up and then we'll
14	consider it as a RAB.
06:56 15	MS. PEACE: And that that was,
16	I believe, the third Wednesday of each month.
17	So, we're going to try to settle on having
18	meetings whenever they are do come up in the
19	quarter on the third Wednesday of the month in
06:56 20	question.
21	BGEN. BARNIDGE: Okay. Good.
22	Anything else from the admin subcommittee?
23	MS. PEACE: That's it.
24	BGEN. BARNIDGE: Very good.
06:56 25	Excellent report. Thank you very much.

06:58 25

Mr. Quintanilla? D-E-R-T F, DERTF.

First off, I want MR. OUINTANILLA: to thank Mr. Sandoval and General Barnidge for making a place on the agenda to give this Secondly, I did not attend the Defense Environmental Restoration Task Force -- or DERTF conference -- in Phoenix, Arizona. attended the National Caucus of RAB Community Members who were meeting in Phoenix two days prior to the DERTF conference. The purpose of the RAB Caucus was to provide information and guidance regarding technical, legislative and legal issues and to voice national policy on military cleanups -- and, thirdly, to establish a national RAB based in Washington, D.C.

For your information, I have structured two days of meeting notes into this report.

One more point: Absolutely no federal funds were used in preparing this report. My fixed income and budget precluded the development of a slide and graph presentation. So, please indulge me as I walk you through this brief report.

Please turn to Page 1 of your handout.

Forty community members from 35 RABs throughout

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the United States participated in this caucus.

The registration -- The registrants came from

24 states, including Alaska, Washington, Texas,

Florida, Maine, Massachusetts, California and

Colorado. The Town Creek and -- out of your

foundations -- provided 25 scholarships for

RAB community members to attend. I received

one of those scholarships which paid for my

transportation and lodging.

Page 2, please. Resource people and speakers for the RAB Caucus are shown on Page 2. Page 3, please. The RAB Caucus agenda sessions are depicted on Pages 3, 4 and 5. Please turn to Page 6. Ms. Christine Shirley, Arc Ecology scientist, gave a presentation on risk assessments. Ms. Shirley's presentation was very similar to what was discussed at one of our RAB meetings by Camille and Mr. Jacobi. Ms. Shirley concluded her presentation by stating that risk assessments are an inexact science, are subject to abuse, and do not address synergistic effects, asthma, allergies, children's diseases and reproductive problems. In her closing remarks, Ms. Shirley stated that all base cleanups are negotiated and that RAB

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members should not allow responsible parties to walk away from cleanups or financial responsibilities based upon risk assessment alone.

Page 7, please. Mr. Sam Goodhope, from the Texas Attorney General's office, briefed the caucus on dirty land transfers. He said that, in 1990, DoD promised that bases would be cleaned to the highest most practical levels. In 1993, the DoD objective was lowered to remediation consistent with planned reuse. Also, in 1993, scarce DoD dollars began to favor reuse plans consistent with lower cleanup In the summer of 1997 -- last levels. year -- DoD persuaded Congress to pass the dirty transfer amendment which allows cleanup after property transfers. Mr. Goodhope said that attorney generals from six states opposed the amendment due to liability exposures that it creates for the states, the LRAs and for the city governments. Mr. Goodhope also said that dirty land transfers leave the LRAs with few options -- and, that is, either they accept contaminated property or delay its reuse. Mr. Goodhope closed his presentation by urging

the RABs to become aware of dirty land transfers and to structure acceptance agreements of dirty land to include insurance to protect the city and the taxpayers' interest.

Please turn to Page 8. Mr. Greg Hurley, an attorney and community co-chair for the El Toro Marine Base, briefed the caucus on institutional controls. He said institutional controls are deed restrictions that prohibit -that prohibit occupancy of contaminated military buildings, schools or residences. These restrictions also prohibit LRAs to excavate for new structures and for the excavation of groundwater in contaminated Mr. Hurley said that the military position is that once an institutional control is in place, the military will not return to accommodate any changes proposed by the LRA in the use of the property. He also said that violations of deed restrictions by LRAs nullify the military's obligation to conduct further remediation. Mr. Hurley closed by stating that this military policy has resulted in heated battles between RABs, LRAs and the military

over the level of remediation.

Mr. Saul Bloom, Page 9, please. Executive Director of Arc Ecology and RAB member for the Presidio and Oakland Army Bases, gave a short presentation on funding for bases being closed. He said that, in 1991, the budget for the cleanup of closing bases was moved by Congress into a new BRAC account to accelerate the cleanup and foster reuse objectives. He also said that Congress did not mandate a deadline for completing remediation of closed bases and that the entire BRAC account would expire in the year 2001. Mr. Bloom further reported the cleanup of closing bases would not be completed until long after the year 2001.

Currently, DoD estimates that the closing bases will still require expenditures of \$3.3 billion when the BRAC account expires in the year 2001. The reasons cited for this shortfall were that DoD used projections that did not include remediation costs and that DoD had neglected to account for incremental costs of accelerated cleanups. Impacts due to this \$3.3 billion shortfall include delays in

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property transfers, city taxpayers
supplementing maintenance, caretaker and public
safety obligation and, three, that the savings
due to base closures will be seriously
undermined.

Page 10, please. Ms. Amy Holland from
Careerpro and Mr. Ken Henry from the
University of Maryland and Mr. Don Gray from
the Energy Environmental Institute spoke on
upcoming policy issues as shown on this page.
Please turn to Pages 11 and 12. Pages 11
and 12 is a review of the DERTF agenda. During
this session, participants agreed to develop a
common set of comments to present to DERTF in
addition to testimony by individual RAB
members.

Page 13, please. Topics selected by the caucus for presentation to the DERTF at the public comment period are shown on Page 13. The caucus also requested that all DERTF discussion papers be distributed to community and installation co-chairs for distribution to all RAB members.

Page 14: Establishment of a national RAB. A long discussion was held on the

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development of a national environmental restoration advisory board. Committees were appointed with a time line of organizing a national RAB by September, 1998, in Washington, D.C. Its purpose is to advise Congress, EPA, DoD and RABs on policy issues regarding military base cleanups. This national RAB will be funded by private grants from the Town Creek Foundation and other private grants.

Last page, please. Mr. Saul Bloom -- in closing the caucus -- stated that in order to cope responsibly, RAB members need to ensure that elected officials are fully informed about the full range of cleanup options. He also asked the participants to accomplish the following: One, review and propose changes on all cleanup documents. Two, prevent waste of remediation funds. Three, analyze potential liability and cost of agreements with the military for city services, including operation and maintenance of utilities. Four, research the full range of liability exposures of dirty land transfers. Five, work with our congressmen and state legislators to augment

07:06 1	city and RAB influences over cleanup decisions		
2	of the military. Six, invite city officials to		
3	outline their concerns at RAB meetings. Seven,		
4	strongly advocate full and timely funding of		
07:07 5	cleanups. Eight, collaborate with elected		
6	officials to make the cleanup more sensitive to		
7	local needs. And, finally, ensure		
8	environmental justice. Mr. Bloom said that the		
9	people most affected by contamination are		
07:07 10	minorities in low income neighborhoods		
11	surrounding military bases.		
12	This concludes the presentation. If there		
13	are any questions, I'll be happy to answer		
14	them. Yes, George?		
07:07 15	MR. RICE: Yeah. Armando, there's a		
16	whole lot of information. I wish we had a lot		
17	more time to go over this. But I have a		
18	question about the dirty land transfers. Is		
19	that what we're doing here? Would that be		
07:07 20	considered a dirty land transfer?		
21	MR. QUINTANILLA: We may be. If		
22	there is an agreement to If there's a dirty		
23	land transfer that means that we're		
24	transferring as the before it is		
07:07 25	cleaned up this is what it means and I		

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think that we're doing that. We have transferred, I believe, the runway while it's still contaminated underneath. That could be a dirty land transfer.

MR. POSNICK: I'd like to -Allan Posnick, TNRCC. I'd like to address that issue.

MR. QUINTANILLA: Okay.

MR. POSNICK: It's my understanding there's -- Kelly has no intent to do a -- what they call an early transfer of property before the final remedy is in place and shown to be successfully operating -- that's the definition -- that's the federal statute that must be met if -- and what is Kelly's -- their performance -- must be met at this time -- is to implement the final remedy showing that it is shown to be successfully operating.

The dirty transfer that you're talking about -- that is to attempt to have the property transferred before the final remedy is in place and shown to be successful. I don't think -- I don't believe I've heard -- heard Kelly indicate that they were going to do that here.

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07:08 1	MR. QUINTANILLA: I think that's very
2	good for us.
3	Any other questions? Yes, Annalisa?
4	MS. PEACE: I just have a comment.
07:09 5	Armando, I think that this is really an
6	excellent presentation and I'd like to
7	any if there's any representatives from the
8	City of San Antonio or from Bexar County, I
9	hope that they really paid close attention to
07:09 10	what you were saying here. Because I think
11	these are like, very, very important issues
12	for the city and county governments to be
13	looking at.
14	MR. QUINTANILLA: In most most
07:09 15	RABs throughout the nation the the
16	community co-chair in many RABs are placed in
17	there by the city manager or the mayor and
18	that's the way the the the caucus went
19	you know, this is the kind of charge that they
07:09 20	have from the elected officials and that's the
21	way that they're operating.
22	George?
23	MR. RICE: I'd just like a
24	clarification from Allan. Are you saying that
07:09 25	before any land is transferred here on Kelly,

	- 11	
07:09	1	it will be cleaned up to the standards that you
	2	require?
	3	MR. POSNICK: The To be shown
	4	When the final remedy is in place, it needs to
07:09	5	be shown to be successfully operating and
	6	that it it doesn't necessarily require
	7	that the cleanup standard has to have been
	8	achieved at that time, but it does require that
	9	the that the regulators are satisfied that
07:10	10	that remedy is achieving and and the cleanup
	11	goals will be met according to the approved
	12	time lines.
	13	MR. SOLIS: Question: You know, at
	14	one time, it was understood that there would be
07:10	15	no transfer of land no transfer of
	16	property until the cleanup was completed.
	17	Subsequent to that time, there have been other
	18	versions and discussions regarding at what
	19	point should we transfer property or should it
07:10	20	not be transferred until the cleaning is
	21	complete? Now, how do we stand today? Is
	22	there a new title and say that can transfer
	23	titles without cleaning it up?
	24	MR. POSNICK: The cleanup Right.
07:11	25	Over the years that their the the
		KIM TINDALL C ASSOCIATES/ESOUIDE DEPOSITION SERVICES
		- KINCTINIDAD, A ASSINIDATES/RSONIER, DR.DUSTILINI SEDVICES

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Statute -- the federal statute of

CERCLA 120(h)(4) that requires federal property

to be successfully remediated before transfer

can be achieved, that was -- there was a

modification made to what "successfully

remediated" meant and the -- it was determined

by EPA that that -- the -- to attain that

120(h)(3) covenant, it didn't require that the

cleanup standard had to be achieved at the

time, but that the final remedy had to be in

place and shown to be successfully operating.

They felt that -- and Camille might be able to help me on this -- that it -- it was a good balance -- and being able to get the property -- it's still -- you're still achieving good protection of human health and the environment because you've got a final remedy that's shown to be successfully operating and the cleanup is on its way to completion -- and, at the same time, it allows the property to be redeveloped. So --

MR. SOLIS: Well, early on, the fear was when Kelly is no more -- there ain't no Air Force, who can the people speak to regarding the remedies being offered?

MR. POSNICK: Right. Well, the Air Force is still on the hook. They're still going to have a post-closure -- a hazardous waste cleanup permit that the Air Force will still be required to comply with even during the -- during the ongoing remediation of the these sites. So, even if the property is now in the control of Greater Kelly Development Corporation, the Air Force is still required to operate those remediation systems until they're complete -- until the cleanup standard has been attained, whether it's 2010 or 2030. interesting point about the fact that the Air Force will still be required to meet the cleanup requirements under this permit at the same time that that property could actually be transferred while the cleanup is continuing.

MR. SOLIS: Or further contaminated.

MR. POSNICK: No. It should -- There shouldn't be any further contamination. If any other contamination is discovered -- even after the transfer, that's attributable to the Air Force, they'll still be required to go back in and clean it up -- that's -- that's something else that they're on the --

07:13 1	BGEN. BARNIDGE: Let me Let me
2	offer I'm not sure Now, it's on.
3	Let me offer Camille wanted to make a
4	comment and, then maybe we have the basis
07:14 5	for a future agenda item here but go ahead,
6	Camille.
7	MS. HUENI: There's one thing I would
8	like to clarify. There is a distinction
9	between how we're handling soils and how we're
07:14 10	handling groundwater. Soils will be cleaned up
11	to the appropriate standard, you know, prior to
12	any transfer of property by deed. The
13	groundwater remedies are are, of course, a
14	different situation because you know,
07:14 15	those are going to be taking place over a
16	longer period of time. So, for groundwater
17	property to transfer, if if the remedy is in
18	place and operating successfully and that is
19	a determination that is made by both EPA and
07:14 20	TNRCC.
21	BGEN. BARNIDGE: Because of the
22	length of time it will take, right?
23	MS. HUENI: Yes, that is correct.
24	BGEN. BARNIDGE: It could be
07:14 25	20 years. The Okay. That's That's
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07:14 1	exactly it on the top of your head what I
2	was thinking that we may have to put
3	together as an agenda item, but is that an
4	answer?
07:14 5	MR. SOLIS: Yes, to some degree to
6	some degree and I'm not sure that the
7	neighbors of Kelly, today, can understand what
8	you're saying. What if there's an
9	appropriation cut? What happens then?
07:15 10	See, we have that in the future. All this
11	has to be funded and we have put dollar
12	estimates on what it will cost and, then, it
13	in our government, where people sometimes do
14	not approve certain programs and disallowing
07:15 15	them or cutting them how do we assure our
16	citizens that their interests will be attended
17	to?
18	MR. POSNICK: Like I mentioned
19	before, the hazardous waste cleanup permit that
07:15 20	should be issued to Kelly Air Force Base and
21	the Air Force within several months that is
22	your that is a legal instrument that's a
23	contract between the TNRCC and the Air Force
24	that requires them to continue to remediate
07:16 25	those sites until the cleanup is complete. If

07:16 1	they don't, we have enforcement authority to	
2	take action against the Air Force and we	
3	will continue to do inspections of those	
4	systems annually, if necessary, to ensure that	
07:16 5	they're operating successfully and, like I	
6	say, if they were to stop shut off the	
7	remediation system, we could take immediate	
8	enforcement action. They're under a legal	
9	binding contract to continue that remediation.	
07:16 10	MR. QUINTANILLA: Does that include	
11	off-base sites?	
12	MR. POSNICK: Absolutely. Yes.	
13	MR. QUINTANILLA: That's the	
14	question.	
07:16 15	MR. RICE: I'd like to just make one	
16	comment based on what Juan said earlier.	
17	Because the cleanup won't be completed and we	
18	have companies like Boeing that are going to be	
19	coming on using the same materials that	
07:16 20	the that the aquifer is contaminated with	
21	when the cleanup doesn't go like we think it's	
22	going to go, we're going to have a situation	
23	where the Air Force and Boeing or some other	
24	contractor are going to be pointing the fingers	
07:17 25	at each other trying to lay the responsibility	

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07:17 1	for the problem on the other party and the	
2	City of San Antonio isn't going to get anything	
3	out of that.	
4	BGEN. BARNIDGE: Okay.	
07:17 5	MR. QUINTANILLA: Thank you very	
6	much.	
7	BGEN. BARNIDGE: Okay. Thank you	
8	very much. Mr. Quintanilla? Very good.	
9	MR. MURRAH: Excuse me?	
07:17 10	BGEN. BARNIDGE: All right.	
11	MR. SANDOVAL: I heard some	
12	interesting discussions about that and I,	
13	too, am a little confused with land transfers.	
14	I've been associated with property transfers in	
07:17 15	California, so I know how that kind of works	
16	and how complicated and complex it is. I think	
17	we might want to address that in the future as	
18	maybe a special topic. Let us think about it	
19	and get back to everybody.	
07:17 20	MR. MURRAH: Could I get a	
21	clarification on	
22	BGEN. BARNIDGE: Sir? Sam?	
23	MR. MURRAH: Camille, you had said	
24	something about the soils and then the water.	
07:18 25	How do you separate those two?	

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07:18	1	MS. HUENI: I think that's a very
	2	good question. The two actually are not
	3	separate, per se. The ground The soils are
	4	cleaned up to to both an exposure as a risk
07:18	5	based level both at the surface and also with
	6	regard to the groundwater and protection
	7	standards, so so that is considered at the
	8	time of soil cleanup.
	9	MR. MURRAH: Well I mean, how can
07:18	10	you do the groundwater without the soil being
. •	11	cleaned up, also, at the same time?
	12	MS. HUENI: Cleaning up the soil
	13	We want to make sure that the source areas are
	14	cleaned up so that we're not sourcing any more
07:18	15	in the groundwater. So, that's the whole point
	16	of cleaning up the soils. The groundwater
	17	system, of course, are going to take longer to
	18	clean up because we'll be pumping and treating
	19	it, you know, for a period of time on the
07:19	20	system. So yes, they are interconnected and
	21	we're aware of that. Both things will be
	22	considered as we actually move along towards
	23	final you know, final remedy and transfer.
	24	MR. POSNICK: I just want to make one
07:19	25	final comment that Mr. Solis Right.

25

What happened with that policy about allowing transfer to occur before the cleanup standard had been achieved -- as Camille indicated, it was really designed to address the long-term groundwater cleanup. It wasn't really focused on soil cleanups. It was because everybody recognized that groundwater cleanups might take 20, 30 years to achieve and -- and it was considered -- the remedies in place and generally -- successfully operating that would be appropriate at that time. It could be transferred. However, like I say, there still will be a legally binding contract that the Air Force will be required to fulfill to complete -- the cleanup.

BGEN. BARNIDGE: Okay. With that, we'll take that as the final comment on the -- Mr. Quintanilla's brief -- and I think the next agenda item is a break. Everybody gets ten minutes and not a second longer. Okay?

Cookies and punch -- and you may want to study some of the posters we've got set up around -- focus feasibility study in the back.

(Short break taken.)

STATE OF TEXAS 1 COUNTY OF BEXAR 2 I, JULIE A. SEAL, a Certified 3 Shorthand Reporter and Notary Public in and for 4 the State of Texas, do hereby certify that the 5 above and foregoing contain a true and correct 6 transcription of all proceedings, all of which 7 occurred and were reported by me. 8 WITNESS MY HAND, this the 10th day of 9 10 April, A.D. 1998. 11 12 13 Cert. No. 5160 JULIE A. SEAL 14 Certified Shorthand Reporter Expires: Dec. '99 and Notary Public in and for 15 (210) 377-3027 the State of Texas 16 17 18 19 20 21 22 23 24 25

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BGEN. BARNIDGE: We're going to press on -- for all of you-all back there still stealing cookies, we're going to press on without you.

MR. SANDOVAL: All right. For those of us who have agendas, the next item is Point No. V -- the cleanup schedule for FY '98 -- and that's going to be presented by Captain de Venoge.

CAPT. DE VENOGE: Okay. Thank you, sir.

For all the RAB members -- if you take a look, you should have a handout that looks something like this -- basically, the slides that I'll be going over here for this presentation -- six by six slides.

Okay. The purpose of the briefing tonight is pretty much to go over what are going to be some of the key activities that are going to be taking place in the environmental restoration program through 1998. This was actually something that we were planning on doing about three months ago -- at the beginning of the year -- and got preempted by a few things.

So, be that as it may, it's still appropriate

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and relevant information and we're going to go ahead and present it here tonight.

Okay. Just to give you a -- just to get your bearings again on the areas that I'll be talking about -- of course, we break everything up into the program into different geographical zones around the base -- and these are the color coded zones -- and, very quickly, I'll go in order -- Zone 1, 2, 3, 4, 5.

Zone 1 -- recall that the area -- that's where the golf course is located. Okay? Thes are the properties that are going to be transferred to Lackland Air Force Base. Okay. And, also, recall that Zone 1 -- we have Leon Creek running through there. Okay. So, that's -- and there's, basically, landfill smattered out through it -- through it there.

Zone 2 is the area south of Southwest
Military Drive -- also bound, in part, by
Leon Creek. Zone 3 is really our industrial
complex where a lot of the on-base aircraft
maintenance operations took place and still do
take place. Zone 4 is the East Kelly Air Force
Base area located to the east of the rest of
the main facility and has been an area of a lot

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of attention as of late. And, lastly, is
Zone 5, which is sort of our central region
where we find a lot of warehouse areas.

So, with that in mind, I'm going to review our schedule for each of the respective zones. Very quickly, what I'm trying to show here is, basically, where we've been and where we're going with our cleanup program. The installation restoration program really started around 1982 in DoD and and we find ourselves, really, still, today, in what's called the study phase -- and what I mean when I say "study phase" is activities that are related to preliminary assessment, site investigation, and remedial investigation and feasibility study. Okay. I'll be going into that a little bit more in a second.

Again, we're still finding ourselves in some of the areas -- some of the sites -- still in this -- final stages of the study phase. What we're going to be doing is ultimately transitioning everything to cleanup where we actually go out and we do remedial designs of -- remedial actions -- and implement those designs and construction

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projects -- put cleanup systems in place, basically. Ultimately, after those cleanup systems are in place, what you have is long-term operations and long-term monitoring, which extend for the life of the cleanup project.

Okay. Just a quick refresher on some of the steps in the IRP process. Again, "PA" is preliminary assessment. This is what we pretty much started back in 1982 with the inception of IRP. Where we find ourselves today is somewhere in the middle of this stairway and, naturally, moving on towards the top of the steps. As you'll see in a minute, some of the time, we still have some remedial investigations -- feasibility studies -ongoing, but those are actually getting ready to wrap up -- and what you're going to see here as I go through the '98 activities is -- this is a very, very, very busy year for us -- as will be '99 -- as the regulators can attest to -- because they're being bombarded by documents -- as is the TRS -- and, so, hopefully -- this, basically, gives you the backdrop of some of the activities I'll be

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talking about here.

Okay. Then, starting with Zone 1 -again, this is the area where we have the golf
course that will be going ultimately to
Lackland Air Force Base at some point in time.
What we have right now is -- we're -- we're in
the midst of really doing some more work on the
feasibility study. Okay? That's going to
occur throughout all of 1998 -- essentially,
filling in data gaps that were identified
through the regulatory community -- filling in
some of the data gaps and trying to gather some
more data and, ultimately, doing a review of
some of the alternatives of what we're using on
some of the sites in Zone 1 -- and, again,
that's just for the soils.

As far as the groundwater, the feasibility study has been approved some time ago and we've actually moved on to the remedial design phase. We'll be going out and looking at the site and the remedial action systems that are going to be used in -- around the various sites -- and that will ultimately -- well, primarily what that is for right now is for leachate collection systems at this point. If

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you're familiar with Zone 1 at all -- it's a -- it's a real hotbed for landfills and that sort of thing and there's a lot of materials that made their way into the groundwater -- and primarily what we're looking for in terms of groundwater is leachate collection systems there.

And, then, just very quickly, IRA -- it stands for interim remedial actions. Those are activities where we've basically gone out -prior to walking through the whole IRP process, we've gone out and made some assumptions -say, "This is probably the technology that we're going to be using here at this particular Let's go ahead and put it in rather than site. study the site to death." We've done that quite extensively in Zone 1. In fact, it's probably one of the first areas where we've put in a lot of our pump and treat systems -- and, right now, we're continuing to optimize those systems. Optimization is kind of a process that will occur through the life of the cleanup program. After you get these systems in place, you want to continually make sure they're operating successfully and satisfactorily.

Okay. I'll move on to Zone 2. Again,
Zone 2 is the area in the south part of the
base -- Southwest Military Drive and down by
Leon Creek. We're in the process, right now,
of actually developing the remedial design for
the soil and -- and the groundwater -- and, in
fact, the regulators should -- I think, either
this week or next week -- probably receive
final remedial -- that should be coming -- and,
again, the groundwater remedial design project
is also occurring at the same time that that
is.

I don't want to go too much into the technologies that we're looking at -- because that -- that's a whole different conversation to itself. But, primarily, we're looking after the soils -- really, just a handful of technologies that we really find most applicable to the sites on Kelly -- and that's primarily an excavation -- maybe you can get the materials out of there and it's feasible to do so -- if you're able to do that, then -- we've actually done quite a bit of that in the past and we'll continue to do that for the RD and RA for the rest of this year -- and the

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other option, of course, is -- is capping.

Okay. So, after we finish up the -- after we get approval from the regulatory community on remedial design, we, then, move into the remedial action phase where we actually go out and we construct or we excavate the assorted remedies for those sites.

Moving on to Zone 3 -- again, this is industrial area. Some of you may be familiar with the some of the sites in Zone 3 -- in particular -- probably our most famous site, if you will, is Site MP -- location of the former metal plating shop. The remedial design activities in Zone 3 are actually ongoing right now -- and this is another one that we're getting ready to send to the regulators, also -- it should be going out here in the very near future -- is the final remedial design for soil around the different sites in Zone 3 -and following approval of remedial design, we will go ahead and, then, start the remedial action process of implementing the alternatives selected for this soil in the Zone 3 sites.

Also, starting earlier this year, we -- we actually did a lot of upgrades to the interim

07:42 1	remedial actions that we have in the Zone 3
2	area. Most notably, the we really are
3	just we're just actually finishing up the
4	optimization project on the containment system
07:42 5	for Site MP. So
6	MR. QUINTANILLA: This remedial
7	action that you have there for Zone 3, is that
8	in the neighborhoods?
9	CAPT. DE VENOGE: The one I was
07:43 10	referring to was Site MP, Mr. Quintanilla.
. 11	MR. QUINTANILLA: Was what, sir?
12	CAPT. DE VENOGE: Was Site MP.
13	Site MP is in the former metal plating shop at
14	the intersection of
07:43 15	MR. QUINTANILLA: But you will not
16	have any in place for the neighborhoods by the
17	end of the third quarter any remedial
18	actions in place?
19	CAPT. DE VENOGE: No, sir, not off
20	base.
21	MR. QUINTANILLA: When do you plan to
22	have some remedial actions off base?
23	CAPT. DE VENOGE: I don't know if I
24	can answer that right now, sir. I think those
07:43 25	are decisions there we're going to get into

07:43 1	with the regulators after we work through the	
2	remedial design process. But it's a question	
3	that we will certainly entertain if you want	
4	to make a note of that one, Dick.	
07:43 5	Okay. Moving on	
6	MR. RICE: Tom, just to clarify,	
7	everything you're talking about here is on base	
8	rather than off base; is that correct?	
9	CAPT. DE VENOGE: Well, actually,	
07:43 10	no. Zone 4 I'm going to start talking about	
. 11	off base.	
12	MR. RICE: Okay. Thank you.	
13	CAPT. DE VENOGE: And on that note,	
14	let me talk about what we're doing in Zone 4	
07:44 15	off base. Right now, as you may know, we have	
16	the ongoing remedial investigation project	
17	and what we're what we're doing is at	
18	this point, essentially, trying to go out and	
19	further delineate the extent of the	
07:44 20	contamination that is going off base. As As	
21	late as last week, I think, we put together	
22	some proposed locations of additional	
23	monitoring wells for the off-base area. Those	
24	were mailed out. Mr. Sandoval received a copy	
07:44 25	of that and the regulators also received a	

07:45 25

copy. Those locations, as I said, are proposed. So, we still have some massaging to do in terms of exactly where those are going to go and where the best spot is to put those, but those activities are -- are ongoing at this point -- and will be for some time, as you can see, through the remainder of the year.

MR. SANDOVAL: Tom, let me just add one thing -- excuse me for interrupting because I know how disturbing that is when you interrupt a presentation -- we have an individual -- Joe Ebert is going to give us a -- a little -- a quick overview -- brief presentation on what that Zone 4 off-site monitoring as being. Basically, what it is -- it's a map with proposed well locations -- and I think this is good information that -- you can look at the map and see, where the monitoring wells are going to go -- we can explain the issues -- and this will be done right after Thomas' presentation. Thanks, Tom.

CAPT. DE VENOGE: Sure.

Okay. And happening concurrently with the remedial investigation is the feasibility study for the soil and the groundwater in Zone 1.

07:46 25

Okay?

I talked a little bit earlier about the focus feasibility studies and the concept of interim remedial action -- because, ultimately, what we're doing -- if you've been reading the papers and attending the community forums -- we've kind of been beating that drum that we're going to -- we're going to go in and, basically, put in what are called interim remedial actions around the perimeter of the Zone 4 geographical area -- okay -- and, again, the purpose of Joe -- Joe Ebert is the project manager for that and he will address that after my discussion.

Okay. The last zone I'll talk about is Zone 5. Again, this was the central region of the base. The remedial investigation, actually -- I think we're in the final throes of getting this one finished up. We've got some comments that we're working on from the regulators and we're sort of -- we're finishing that one up -- and, concurrently with that, we're also working on the feasibility study for the soil and the groundwater for all the sites in Zone 1.

07:47 25

Of particular noteworthy mention, though, is the work that we're doing up at Site S-1, which is on the north side -- northern boundary of the base. We have what's basically a focus feasibility study for a source removal up there that we are presently engaged in -- and, ultimately, that will hopefully be the final remedy for that site. The last one there is something I intended to delete so you can disregard the one -- that was an optimization project for the extraction system up there, which actually occurred -- has already taken place.

Okay. I'd like to just very quickly hit on a project known as the basewide remedial assessment or the BRA -- and what the BRA is -- it's an annual -- what's called a groundwater snapshot. It's a -- It's a brief moment in time, if you will, that we try to get a picture of what our groundwater conditions look like, both on base and off base. Okay? And here's the key activities that are associated with BRA -- and I've got a few of them listed here: There's quarterly events that are happening; RCRA monitoring for RCRA regulated units on

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base and basewide water level measurements.

Also, the annual sampling event which is really our big event for each and every year that -that we used to develop the plume maps that you saw this evening back -- by the back of the table back there -- that will be -- actually be occurring this month into May and part of June.

And just to wrap it up -- I just want to give you a feel for -- just a matrix for what it is we're kind of dealing with in terms of our site inventory. We do have 52 IRP sites. Okay? Of those -- this year, we're presently still on the study phase for about 16 of those. We have about 15 sites where we are in the process of developing what's called decision documents. Okay? And if you continue to move to the right there, you can see that we have 21 NFRAP sites. NFRAP means no further remedial action planned -- and those are sites either that didn't warrant or that didn't need cleanup activities or that have already been cleaned up -- and when we get state regulator -- state and EPA concurrence on that -- we call those sites "site closed." Okay?

07:48 1	So, if you look down at the end of '98		
2	hopefully, this year we are going to		
3	actually be moving a lot of the sites into the		
4	cleanup category, administratively that		
07:48 5	means we will have just signed decision		
6	documents in place and, also, we'll actually		
7	be able to hopefully, move over a lot of the		
8	sites in the site closed category and that's		
9	what we're working on right now.		
07:49 10	So, with that, I will wrap it up and turn		
11	it back to Mr. Sandoval.		
12	MR. RICE: I have a question, Tom.		
13	CAPT. DE VENOGE: Yes, sir.		
14	MR. RICE: For your cleanup		
07:49 15	activities interim remedial actions or		
16	remedial designs or focus feasibility		
17	studies		
18	CAPT. DE VENOGE: Yes.		
19	MR. RICE: do any of those are		
07:49 20	any of those being conducted for off-base		
21	areas?		
22	CAPT. DE VENOGE: The interim		
23	No No, sir. Right now, the		
24	MR. RICE: FFS, RD and IRA?		
07:49 25	CAPT. DE VENOGE: The FFS focus		

07:49 1	feasibility studies are all for on-base
2	areas. The IRA is for all for containment.
3	MR. RICE: All on base?
4	CAPT. DE VENOGE: Right.
07:49 5	MR. RICE: And the remedial design?
.6	CAPT. DE VENOGE: We're not there,
7	yet in the off-base area
8	MR. RICE: Okay.
9	CAPT. DE VENOGE: not in that
07:49 10	stage of the game, yet.
11	MR. QUINTANILLA: When will you be?
12	MR. RICE: Thank you.
13	CAPT. DE VENOGE: Well, let's see. I
14	think if we looked at, probably, Zone 4 and
07:49 15	Zone 5 I think the RD is going to be '99.
16	Does that sound right? '99? '99 next year.
17	MR. QUINTANILLA: Zone 3?
18	CAPT. DE VENOGE: Zone 3
19	MR. QUINTANILLA: '99?
07:50 20	CAPT. DE VENOGE: Yeah.
21	MR. QUINTANILLA: That means that our
22	neighborhoods are going to be start being
23	cleaned up in '99?
24	CAPT. DE VENOGE: We will be looking
07:50 25	at doing the remedial design in '99

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07:50	1	MR. QUINTANILLA: But the cleanup
	2	CAPT. DE VENOGE: and remedial
	3	remedial action is actually really you
	4	know, you're putting the remediation systems
07:50	5	into the ground that will occur after the
	6	remedial design, which will be before 2001.
	7	MR. SANDOVAL: Thanks, Tom. A couple
	8	of comments that I had: As everybody can see,
	9	this is a very complex between Zone 1 to
07:50	10	Zone 5 and everything from the PA all the
	11	way to long-term monitoring and I think we
	12	had talked about this, as far as tracking
	13	documents.
	14	In regards to what you presented, can we
07:51	15	make a note to try to get a list of documents
	16	of when they're going to hit so that the RAB
	17	and the TRS kind of know what's coming out at
	18	least a couple months in advance?
	19	CAPT. DE VENOGE: Yes. Actually, we
	20	have something like that that we've recently
	21	developed with the help of the regulators and
	22	we can share that.
	23	MR. SANDOVAL: Let me ask another
	24	question, too: We talked about implementation
07:51	25	of off-base systems or the implementation of

07:51 1	remedial actions. Has it always been the year	
2	2001 for a commitment date or has that been	
3	pushed back or moved forward?	
4	CAPT. DE VENOGE: Do you mean I	
07:51 5	guess our goal, really and just speaking in	
6	general terms our goal, I think, for some	
7	time has been to have cleanup systems in place	
8	before July, 2001.	
9	MR. SANDOVAL: All right. Thank you,	
07:51 10	Tom.	
11	CAPT. DE VENOGE: Yes, sir.	
12	BGEN. BARNIDGE: Good.	
13	MR. SANDOVAL: We'd like to move	
14	right into Joe Ebert's presentation on the	
07:52 15	installation of monitoring wells off base for	
16	Zone 4 and, I think, if you can give us the	
17	quick purpose and the rationale	
18	MR. EBERT: I can probably do that.	
19	MR. SANDOVAL: You may Excuse his	
20	presentation materials. This is something we	
21	just found out about and wanted Joe to talk us	
22	through, so he doesn't have all the pretty	
23	graphs.	
24	MR. EBERT: This is, kind of,	
07:52 25	come-as-you-are. I'll do the best I can with	

what we have here.

BGEN. BARNIDGE: Joe, back up right against the screen so the maximum number of people can see from each side, if you would, please -- right up against the screen.

MR. EBERT: Okay. How's that? Can everybody see that pretty well?

Hi. I'm Joe Ebert and I'm the Zone 4 project manager -- and, again, this is just a, kind of, come-as-you-are presentation about what's going on with the Zone 4 off-base investigation.

Last summer, we put a new line of wells out here -- and it looks like this plume has grown over the last year or so. Well, it really hasn't grown. This has been here for a number of years. We just found out that -- with that string of wells that -- you know, "Hey, we've got a problem." It's gone out further than we thought originally -- and we got to this point here and we still hadn't found the end of the plume -- the solvent plume -- and, so, what we did -- we got with our contractor and we developed a rationale to go out further and try and find the end of this

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groundwater plume.

Now, this map really isn't big enough, because our investigations actually go off of the end of this map here. But what we plan on doing is putting in a number of wells on five different lines -- about four wells per line. There's going to be four on this line coming off the top of East Kelly to the east, off of the center of East Kelly to the east, down at the bottom part of East Kelly to the east, kind of to the southeast here and, then, the southeast down on this other part of the plume right here -- and we spaced them approximately 800 to 1,000 feet apart -- and our rationale for that is -- we tried to determine what the maximum extent of the contamination -- the travel of the contamination could be based on how fast the water moves in this area. think it's going to be about 10,000 feet from the boundary of the base. So, we've gone out to that last -- that 10,000-foot distance -and that puts us approximately at Pleasanton Road to the east -- it's a bit past 35 -- 35 runs right here --Pleasanton Road is right over here.

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get to that point there, we -- we feel like we've -- we're going to find an MCL -- the maximum contaminant level -- of the contaminant at that point -- and our rationale -- our methodology is -- we're going to go out along these -- these five lines along the -- that I've told you about -- where -- the southeast to the east -- and we're going to put in a soil boring to begin with and we're going to take a screening sample off the bottom of that -- out of the hole -- out of the soil boring -- and we hope that by the time we get -- we go out sequentially from the west to the east, we hope that somewhere along that line we're going to reach the MCL line of the plume -- and that's kind of the rationale and the methodology that we're going to use.

BGEN. BARNIDGE: And time line on this, Joe?

MR. EBERT: Well, we plan on going out to the field by the end of April -- first part of May -- we'll be out there in the neighborhood -- and you'll see us out there with our drilling rig in those areas -- and we hope that, by the end of June, we'll have all

the wells in and we'll be sampling all these 07:56 1 wells with our basewide remedial assessment all 2 at one period to give us a bigger picture. 3 Instead of getting different information at 4 different times, we'll get all the information 07:56 6 at one time and, then, we'll be able to generate another map like this and show you, 7 yes, we have found the end of it or, no, we 8 haven't -- and, possibly, we have to go out 9 even further. What we hope -- by the time we 07:56 10 get to that last line of wells, that's going to 11 12 be as far as we need to go. 13 George? MR. RICE: Yeah, Joe. This is a 14 07:56 15 Zone 3 question, but you may know the answer. 16 MR. EBERT: Okay. MR. RICE: You know, when we 17 installed the well on Armando's property, we 18 19 found that the groundwater was contaminated 07:56 20 So, do you-all have any plans to go -extend monitor well network -- around or south 21 of his property to see how far that plume might 22 23 extend? 24 Not under my project. MR. EBERT: 07:57 25 We're going off of East Kelly now -- because

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Rhonda Hampton, who is the Zone 3 manager -maybe Tom de Venoge can talk about that, but -she is doing some additional investigation down
here, I believe. You can talk to her a little
bit, but I --

MR. SANDOVAL: Can we make a note of that, Dick -- and, then, we'll deal with that as the TRS or -- as an issue -- an agenda item?

That's a good point, George.

MR. EBERT: I hope that answered everyone's questions. Again, I didn't have a whole lot of prepared information, but I'm willing to answer any questions you-all have about Zone 4.

membership, any other questions about this? A point I'd like to make is: As you can you tell -- this is both for the membership, as well as for the audience -- we're struggling mightily here to get away from spending time on procedure and pomp and circumstance and more towards the substantive issues that I think we're all interested in. Sometimes this will cause introduction of things like this -- as

07:58 we -- as we find out about them or find out 1 that information would be interested -- as 2 Damian brought this up tonight and he said --3 you know, "Everybody would be interested in 4 07:58 this" -- and it just didn't occur to anybody, 6 so -- so we quickly lined this up. 7 that's -- that's the direction that we're --8 we're trying to move the RAB and -- and I -and just like we're moving the technical 07:58 10 discussions -- like George's very appropriate 11 question there -- to the TRS for the technical 12 subcommittee in this -- in a more oversight 13 broadcast kind of fashion -- the way Joe did 14 here with this -- to give everybody, kind of, 07:58 15 the big picture -- and that's -- that's what 16 we're about -- and I appreciate that, Joe. 17 From off the top of your head, you did real 18 good and thanks to Damian for bringing it up. 19 MR. SANDOVAL: Okay. Thanks, Joe, 07:59 20 appreciate that. 21 Next on our schedule is Item No. VI: 22 Results -- Health Department Well Study -- and 23 that's by Mr. Sam Sanchez. 24 MR. SANCHEZ: The Health Department 07:59 25 looked at about 62 different sites in that area

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on East Kelly when the first information had come out that there was a plume that had gone farther than was originally thought of, according to the information that Kelly Air Force Base had provided. We went out and sampled residences, businesses, schools and day care centers, primarily, for those four chemicals of concern that were indicated; TCE, PCE, vinyl chloride and DCE. We did not find any -- anything on any -- we did not get any hits on any of that water. So, that was -- you know, we can -- right now -- at least, the local health department is fairly well assured that the drinking water that the residents are drinking in that area is safe.

We are continuing to look at other wells. Citizens are calling our department and we're looking at -- not necessarily at East Kelly, but even in the north Kelly area some -- some residents have contacted us -- and when that occurs, we'll -- I'll send a team of health inspectors out to the site. We will map the location of the well from where it is in relation to the property and get a -- kind of get a little bit better fix. Many of the wells

08:01 25

that are there are old agricultural wells
that -- the locations are almost lost, really,
in time. Many of the wells that we did survey
were not in use. We found three of the
wells -- out of 28 wells that we surveyed,
three of them were actually in use, two of them
were being used for drinking water, one was
being used for bathing purposes. We did not
find any of those chemicals in the -- in
that -- those that we did sample -- and -- and,
also, for the purpose of analysis, we used a
private reference laboratory -- San Antonio
Testing Laboratory -- to give us a different
laboratory analysis.

I will say, though, that the

Bexar Metropolitan Water Company -- which is

the primary purveyor of water to the area on

East Kelly -- also conducted some samples of -
for raw water purposes -- and those are

Edwards wells that they did sample -- and they

sent -- they used Southwest Research as their

reference laboratory -- and those samples came

out negative, as well. So, we're very

comforted in that -- however, I don't think

that -- that we can relax any vigilance in

08:01 1	terms of looking at the groundwater in this
2	area. There may be other you know, some
3	people that have wells or you know or
4	that that may be on wells that they don't
08:01 5	know they're on wells. I mean, this is a very
6	real possibility.
7	What we have come up with with the
8	Air Force is to try to look at an do an
9	electronic search of CPSB connections and water
08:02 10	connections and try to determine if there is
. 11	anybody else using water that we cannot account
12	for and that particular aspect of the
13	investigation is continuing.
14	That's all I have to report, sir.
08:02 15	BGEN. BARNIDGE: I've got a
16	question. Excuse me. Sam, what is the
17	location of those Edwards wells you say you
18	sampled?
19	MR. SANCHEZ: The Edwards wells were
08:02 20	located in Well, they were right right
21	where you see that plume they're right
22	the plume is right over those wells.
2.3	BGEN. BARNIDGE: And they came back
24	negative?
08:02 25	MR. SANCHEZ: Those were water wells

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08:02 1	that Bexar Met uses for those are called	
2	distribution wells that's the actual wells	
3	that they pump out of and pump into their	
4	storage tanks for distribution to their	
08:02 5	customers.	
6	BGEN. BARNIDGE: And they came back	
7	negative?	
8	MR. SANCHEZ: They came back	
9	negative, yes.	
08:02 10	MR. SANDOVAL: George?	
11	MR. RICE: Yeah. Sam, I think it was	
12	two technical committee meetings ago when you	
13	and Nick, from Bexar Met, said you would get	
14	the analytical data to the RAB. Do you think	
08:03 15	you'd be able to have that by the next TRS	
16	meeting?	
17	MR. SANCHEZ: I can provide it to	
18	anybody, George	
19	MR. RICE: Can I just give you a	
20	call and, then	
21	MR. SANCHEZ: You can just come to my	
22	office and	
23	MR. RICE: Sure.	
24	MR. SANCHEZ: we'll pull it out	
08:03 25	and you can take a look at it.	

08:03 1	MR. RICE: Thanks.	
2	MR. SANCHEZ: And not just for	
3	George, but for anybody else in the community	
4	that wants to take a look at it they can	
08:03 5	take a look at it.	
6	MR. QUINTANILLA: May we have copies	
7	of it?	
8	MR. SANCHEZ: Absolutely.	
9	MR. SANDOVAL: Can you write that	
08:03 10	down as an action item or, Sam	
11	MS. HUENI: Sam, I have a question.	
12	The 28 wells that you that you talked about,	
13	were those shallow wells or deeper wells?	
14	MR. SANCHEZ: They would be	
08:03 15	considered shallow wells.	
16	MR. POSNICK: For my clarification	
17	I know Kelly is in the process of doing a	
18	shallow well survey. Is that within the	
19	existing area of contamination or does it go	
08:04 20	is that survey going to go beyond the currently	
21	defined extent of contamination?	
22	MR. EBERT: I can probably answer	
23	that one, as well. I'm doing that project,	
24	too.	
08:04 25	We've gone out to the extent Let me	

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look at the map over here. We've gone -- We've done -- in the past -- an area north of main base over here in the Quintana Road neighborhood and just over here. Now that we found this plume is further out, we've extended our search area out to 35 for private wells -- not only shallow wells, but Edwards wells, as well.

Anybody who has a well and wants it sampled, we'll go out and take a look at it.

We've discovered -- in this new survey -- about another ten wells that need to be looked at -- and we're willing to go out and look at any others we can find. Yes, we have extended our search out to 35.

MR. SANDOVAL: Joe, this begs the question again: Are we going to have another massive out-mailing to residents in the area who could be potentially impacted like we did for the first well?

MR. EBERT: If we find that the contamination is further than we think it is, I would think, yes. We did 14,000 in December to the area that we're concerned about now. If we don't find the end of that plume, we may have

08:06 25

to go further.

MR. SANDOVAL: Just so I get clear in mind -- as far as sequencing -- you guys are going out to install wells first from west to east to find out if it's gone beyond what you think it has? And, then, does the water -- does the Health Department follow that activity or do they do that in concert with your wells?

MR. SANCHEZ: Our sampling is independent from the Air Force and we -- you know, citizens -- if they identify a water -- you know, a well -- water wells in the area -- obviously, the Air Force has a lot more resources than the Health Department in San Antonio -- but, right now, I think the Health Department is the only other outside agency that's looking at those water wells, that I know of.

MR. EBERT: What we do -- Excuse me, Sam. Go ahead.

MR. SANCHEZ: But if they identify -you know, they will identify those wells and
survey them -- and after they're identified, I
will send a team of inspectors to verify that
they're not being used for drinking purposes.

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If they are being used for drinking purposes, I will sample them independently of the Air Force to determine if there is any contamination there -- and I think I have to do that.

MR. EBERT: And what we have done,
Damian, is give the information to the
Health Department for them to be an independent
third-party. So, the residents are not getting
all their information from the Air Force. We
give it to him so that he can be the --

MR. WALTERS: If I could point out:

Our mailings always go further than the map.

So, the map goes out -- the mail went to 35.

When the map begins to approach further out,
the mailing, again, will go beyond the map. We stay ahead in households we've reached.

MR. SANDOVAL: Thank you.

Okay. Good topic. Good, kind of, off-the-cuff, kind of, presentation.

Next item -- Point No. VII. This is kind of a new agenda item where we -- we discussed, over a couple weeks -- or after the last RAB was -- we were getting a lot of questions asked, but there wasn't really a formal process to deal with or answer these questions in the

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RAB. So, we came up with a process to identify the question, identify the person and the action and -- at the next formal RAB meeting -- to actually bring up those issues and go ahead and present them. So, as we go through the list -- these questions are a result of the last RAB meeting.

BGEN. BARNIDGE: Okay. Since

99 percent of them are -- I owe the answer on
them -- let me just run down the laundry list
here.

First of all, Ms. Adames, we talked at the last RAB about the potential need for CEJA to have some time in a RAB session to come in and present either comments or -- or concerns -- and, as we talked, I believe we -- you were going to think about whether this forum was functioning fine as it was with the representation that CEJA has on it or whether we needed to structure some individual time.

So, I'd ask for your thoughts, please.

MS. ADAMES: No. Everything has been going fine. As I stated, our community did hold a meeting and we discussed it and -- if there's any further need, we'll get in touch

with you.

Thank you. And that's -- that's what we -- the way we want to keep it -- is just -- if it ain't going right, give a call and we'll -- we'll work it.

BGEN. BARNIDGE: Excellent.

Okay. The next -- I believe I owe

Mr. Quintanilla a comment on rules for

disestablishment of RABs. As I recall, the

question, "Was there any guiding legislation or

guidance" -- "formalized guidance?" And,

interestingly, we've -- we came up with quite a

lot of dialogue on the disestablishment of

RABs -- and, in fact, the final answer was

there is no defined guidance.

Mrs. Pat Rivers, who -- you may know the name --

MR. QUINTANILLA: I know her.

BGEN. BARNIDGE: -- was the lead for DoD -- and there was -- they were in the process -- for everyone else's benefit -- they were in the process of creating some rules on how to disestablish RABs and that created such a --

MR. QUINTANILLA: Furor.

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BGEN. BARNIDGE: Furor? A furor? It created such a furor of objections that they just withdrew the -- the initiative to do that. So, there is no guidance on how to -- disestablishment. So, I suppose the way that we would do it here would be -- is when everybody decides -- who's a member of the RAB -- that we no longer need ourselves, that's when we'd do it. But, until then, there's no guiding legislation or rules or policy or anything else.

MR. QUINTANILLA: Before you go -- BGEN. BARNIDGE: Sir?

MR. QUINTANILLA: They started out with the disestablishment of RABs, then they decided to sunset the RABs and now the latest is that they're going to adjourn the RABs. The conflict is: What will the responsibility of the RABs be if they continue? I believe Mr. Posnick has some information on that.

MR. POSNICK: Well, I just have some information I picked up concerning the last DERTF meeting held in Phoenix, Arizona, where they -- there was a discussion at that DERTF meeting concerning adjourning RABs and -- the

criteria that DoD was looking at for -- meeting criteria for possibly adjourning a RAB or -- it wouldn't appear that this RAB would meet any of those criteria -- and, like I say, this was I don't know what -- what just discussion. conclusions might have been made at that DERTF meeting. But some of the criteria was: there is no longer an environmental restoration program, when all the restoration decisions have been filed and all remedies are in place and operating properly and successfully and all the BRAC cleanup teams have been disestablished, where there is no longer sufficient sustained community interest. We don't have any of these criteria here, so -just for what it's worth --

BGEN. BARNIDGE: Okay. Good. Thank you.

The next one was city/county community forum highlights and -- actually, I think the best presentation of the highlights was in the media -- both -- both on the TV when I was stuttering and stammering and -- and better by -- by our journalist for both Express-News and La Prensa. If anyone -- for the sake of

08:13 25

time management -- if anyone needs to know or would like to know any particular aspects of the city/county community forum, then -- then we -- Damian and I both -- and anyone else who attended -- can certainly tell you, it was a very, very good forum -- a very healthy forum, I think -- that everybody agreed -- and there is another one, which -- as I have heard lately -- will be scheduled in June -- after an ATSDR report is out. So, that's -- that seems to be where the train is headed -- and that's not finalized, yet -- but I did hear that recently.

Let's see. I owed Mr. Quintanilla a comment as to whether or not a permit was required for the Quintana Road project and the answer is no. As the lawyers the last time told you -- we went at it from a different angle than what they did, but the -- but the answer turned out the same and -- tell you the truth, I don't remember all the details of why any more.

MR. QUINTANILLA: Well, one of the questions was: Is this cleanup? Are we cleaning up the Quintana Road area when we

08:13 1	contract with the City of San Antonio to put
2	this containment on McLoughlin and
3	Quintana Road?
4	BGEN. BARNIDGE: And the answer to
08:13 5	that was, yes, in part.
6	MR. QUINTANILLA: It is cleanup?
7	BGEN. BARNIDGE: Right which is
8	why they were using
9	MR. QUINTANILLA: If it's cleanup and
08:13 10	Air Force funds are being used, why is there no
11	permit?
12	BGEN. BARNIDGE: I don't know the
13	answer to that.
14	MR. QUINTANILLA: Put that on the
08:13 15	board, please.
16	BGEN. BARNIDGE: Well, let's see what
17	Allan have you got something to say, Allan?
18	MR. POSNICK: Well, as we indicated
19	in the last RAB meeting, this this action
08:13 20	is it's being done under Kelly as part of
21	Kelly Air Force Base's cleanup program.
22	However, the management of the soils does not
23	require any particular permit. It's It's
24	going to be those any contaminated soils
08:14 25	that are removed will be brought back onto

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08:14 1	Kelly for management by Kelly and that
2	action does not require a permit.
3	BGEN. BARNIDGE: I think that's what
4	John German and his crowd said last time,
08:14 5	wasn't it? Wasn't it the same thing?
6	MR. POSNICK: Uh-huh.
7	MR. QUINTANILLA: Well, they're going
8	to pump according to Mr. German, they're
9	going to pump the contaminated groundwater out
08:14 10	of these trenches over over land onto Kelly
11	Air Force Base for cleanup and disposal. That
12	is cleanup. I don't understand, you know, the
13	reasons that are being given to me here by
14	either by TNRCC or by Kelly Air Force Base.
08:14 15	BGEN. BARNIDGE: Okay. Well, I'll
16	tell you what the what we're talking about
17	is state or city what kind of permit are we
18	talking about?
19	MR. QUINTANILLA: We're talking about
08:14 20	a waste permit that you-all have applied for
21	and I think a hearing is scheduled for this
22	unless some agreement has come up for for
23	May.
24	BGEN. BARNIDGE: No. I know
08:15 25	you're talking about the state permit thing.

08:15 MR. OUINTANILLA: Yes, that's what I'm talking about. 2 MR. SANDOVAL: Are we --3 Mr. Ouintanilla, are we talking about the 08:15 permit for treatment of the water and the soil 5 6 or --We're talking about MR. QUINTANILLA: 7 cleaning up the neighborhood. The neighborhood 8 9 is contaminated and they're -- and as --08:15 10 they're going to put this containment in to contain -- from going on to my street -- which 11 12 already it has. It's on McLoughlin and 13 Quintana Road. This is where you're going to 14 put the containment there. They're going to go 08:15 15 about 40 feet down and they're going to put 16 some layers in there -- some liners -- to 17 hold the contaminated water. If there's any 18 contaminated water, they're going to pump it 19 out. The dirt is going to be transported to 08:15 20 I think all of that is cleanup of my Kelly. 21 neighborhood. 22 MR. POSNICK: Right. The TNRCC has 23 reviewed those plans for doing that action and, 2.4 if there was any special permit we thought was 08:16 25 required in terms of -- of managing the

groundwater or the soils, we -- they would be required to. But the groundwater is going to be managed under Kelly's existing wastewater treatment permit and -- as I say, the soils are going to be brought onto Kelly and they're going to be subject to our solid waste requirements for management of soils. If it's -- if they're hazardous -- determined to be hazardous waste, then they would have to remove them off-site within 90 days.

MR. QUINTANILLA: And I have a quarrel with that. Because your permit only lists 52 sites on base. It does not list the Quintana Road project -- the contaminated areas there. It does not list the contaminated areas on East Kelly nor does it list the contaminated areas in North Kelly Gardens. It does not list any of those contaminated areas -- only the 52 sites at Kelly.

MR. POSNICK: If -- Armando, I'll show you the sections of permit that indicate that Kelly is required to clean up all off-site contamination that they have caused -- and -- and I believe those off-site areas are related to some of the IRP sites located on the base,

so -- as the source areas for that contamination. So, I do think that permit -- believe me, that permit is covering those sites.

MR. QUINTANILLA: And I'm concerned with this: We are setting up all of this -these containment areas for the base to be
transferred over to the City as soon a date
possible. It is -- Nothing is being done to
clean up areas at the same time that we're
cleaning the on-base areas -- and I'm talking
about the -- the East Kelly area where you're
putting this -- this containment barrier
here -- area in -- and I'm also talking about
the South San area between McLoughlin and the
Quintana Road barrier.

BGEN. BARNIDGE: Okay. Let me make a proposal here. You've got -- because I don't know where to go -- except TNRCC -- to get any more to the answer. We heard the lawyers last time from the City and we've heard the State now. I would -- I would like to leave it at that -- that Allan will carry the item back and search for any additional information, other than what he's already said. If he's

08:18 1	got if he comes up with additional
2	information and, Allan, you're obligated to
3	present it to us next time, but but
4	I I don't know
08:18 5	MR. QUINTANILLA: I'll go along with
6	that. But I want to make one more point
7	that the contamination is already beyond
8	McLoughlin Avenue. It is already beyond
9	that and I think this may be a waste of
08:18 10	Air Force dollars for cleanup. How are you
11	going to clean up the areas the other
12	side south of McLoughlin?
13	BGEN. BARNIDGE: Does Camille have
14	something to say?
08:18 15	MS. HUENI: The only thing I wanted
16	to add is, to the best of my knowledge, the
17	Zone 3 decision document or ROD that was put
18	out by the Air Force speaks to contamination
19	within the boundary of Zone 3, but, also,
08:19 20	outside the boundaries of Zone 3, including
21	Quintana Road and and any kind of final
22	remedial design for that area will will
23	actually incorporate a remedy for both areas.
24	MR. QUINTANILLA: All right. Will it
08:19 25	incorporate the areas south of

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08:19	1	McLoughlin Avenue? Because that is
	2	contaminated that area is contaminated
	3	and you're putting a barrier on McLoughlin
	4	and right south of that, it is contaminated
08:19	5	and that's a waste of dollars.
	6	MR. SANDOVAL: Let me ask another
	7	question: If the record of decision is a
	8	document that says, "This is the proposed
	9	plan," and we identify a site outside of the
08:19 1	10	contaminated area, would we have to re-look at
. 1	11	this ROD and see if if that area that he's
1	12	talking about is not covered?
1	13	MS. HUENI: I think that question
1	14	would have to be answered as we proceed to the
08:20 1	15	RD phase. So, that is one thing we'll be
1	16	looking at.
1	17	MR. QUINTANILLA: See, we never
3	18	did this RAB never did look at the ROD for
1	19	the Quintana Road area.
08:20 2	20	MS. HUENI: Well, the ROD is out.
2	21	It's been out, I think, for probably about a
. 2	22	year or so. The RD will be coming out,
2	23	I think, some time is it this year for
2	24	Zone 3? Okay.
08:20 2	25	MR. SANDOVAL: So, it's not been
	1	

08:20	1	finalized?
	2	MS. HUENI: No.
	3	MR. SANDOVAL: So, that gives us a
	4	chance to look at it.
08:20	5	Another thing I was going to ask
	6	Allan, can you when you do your research,
	7	can you give us a written position from the
	8	TNRCC on that site so we have something in
	9	writing that we can look at and see
08:20	10	MR. POSNICK: Sure.
	11	MR. SANDOVAL: Okay. Did you get
-	12	that, Dick.
-	13	BGEN. BARNIDGE: Okay. So, what
-	14	we've done is we've taken it a little bit
08:20	15	from from a search for additional
-	16	information to a response in writing out of
-	17	from TNRCC to the question of whether a
- •	18	permit is required or and not and does the
:	19	extension pass McLoughlin McLoughlin?
08:21	20	MR. QUINTANILLA: McLoughlin.
2	21	BGEN. BARNIDGE: McLoughlin
:	22	Street change the the construct of the
:	23	ROD or the the documents that are in being?
:	24	Did you get all that, Dick? All right.
08:21	25	Good.

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Okay. Oh, yeah -- next is soil

samples -- Quintana Road Project Soil

Samples -- and I'm not sure why, David, you

asked whether we're going to take soil samples,

but -- I read the transcript pretty closely

last time -- and, so, we went down and I made

sure we got everything.

The answer -- You asked, "Are we going to take soil samples out of Quintana Road as Armando is talking about?" And the answer is yes. Every time we dig, we take samples to -for a number of reasons. Probably foremost among those reasons is to check for permeability on the -- on the material that we pull out of there -- again, trying to continue to ensure that the Edwards is protected -- or not -- or -- or if there's any degradation of that protection such -- and, also, any material that would be imbedded in that -- any contaminants that may be imbedded in that -- we look for that, as well. So, the answer to your question is yes. I don't remember why you asked it, to tell you the truth.

MR. JOHNSON: The reason why I had asked is to see whether or not there had been

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08:22	1	actual actually any heavy concentrations
	2	that migrated off that would be captured in
	3	soil or that would contribute to higher MCLs
	4	the farther up you go.
	5	BGEN. BARNIDGE: Okay.
	6	MR. JOHNSON: And that was part of
	7	the reason that I was asking.
	8	BGEN. BARNIDGE: Okay. Good. The
	9	and-for-what-it's-worth category the guys
08:23	10	did dig up I have never seen Navarro clay
	11	before, but if you haven't I have some in a
	12	jar here and, as well, for the audience
	13	I'll pass it around and, then, the after
	14	the the meeting, if you ever want to see
08:23	15	what Navarro clay looks like there's a chunk
	16	of it. No, that's clean as you can eat it.
	17	All right? I'm not going to, but you can.
	18	All right. The next item was Interim
	19	Actions in Place List of Interim Actions in
08:23	20	Place and what did we do about that?
	21	MR. SANDOVAL: The action item was,
	22	I think Mr. Bailey and I had a discussion at
	23	the last RAB on how many interim actions were
	24	already in place and operating and operating
08:23	25	efficiently that was the question.
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08:23 1	BGEN. BARNIDGE: Okay. And I don't
2	know the answer. Do you?
3	CAPT. DE VENOGE: Sir, there's a
4	printout in your folders.
5	BGEN. BARNIDGE: Okay.
6	CAPT. DE VENOGE: It looks like It
7	looks like this.
8	BGEN. BARNIDGE: Yep, here we are.
9	It's entitled <u>Kelly Installation Restoration</u>
08:24 10	Program Sites with Interim Remedial Actions in
11	<u>Place</u> that's the reason I didn't know the
12	answer, because it was in a printout and
13	it's in your handout and that's the answer to
14	that.
08:24 15	MR. RICE: A question regarding this
16	list?
17	BGEN. BARNIDGE: Yes, sir?
18	MR. RICE: Are any of these off
19	base?
08:24 20	BGEN. BARNIDGE: I don't know.
21	CAPT. DE VENOGE: No, sir.
22	MR. RICE: None are off base?
23	MR. SANDOVAL: Are any of the
24	systems
08:24 25	MR. MCGHEE: Can I make a comment?
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08:25 25

My name is Mike McGhee. I'm the Deputy
Director of Environmental Management at
Kelly Air Force. There's a question that's
threaded through the remaining conversations
here tonight regarding on-base/off-base and the
discussion, I believe, comes up -- it seems
it's most often to me when we're talking about
interim actions that are being taken -- interim
remedial actions -- IRAs, as we call them.

These interim steps are designed to prevent an existing situation from getting There is a process that we are required to follow by law and regulation and that process does take time, as you've seen by some of the presentations here, including Captain de Venoge's briefing and the schedule. Everyone recognized, I think, earlier on in these types of cleanup programs that, due to the length of this process, you might miss an opportunity to do something really smart and really fast. So, there's allowance when you're taking an interim step -- a temporary step -to do an interim remedial action that is not the final action, but which takes advantage of an opportunity to do something smart and fast.

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And if I can offer a brief analogy that pops to mind -- if the staff here at this school were to come in this room early tomorrow morning -- and, say, it had rained all night and they were to find that -- oh, my gosh -there's a leak in the roof in that corner of the room -- they would find water has spread onto the floor -- it's about to run out that door out there and get into the rest of the So, what would the smart thinking school. Well, what person probably do right away? would come to my mind is: Grab that big trash can over there and slide it under -- under the leak and try to capture that leak and stop the situation that exists from getting worse. does not remedy the problem that there's water all over the floor. What it does help remedy is stop any more water from getting on the floor and, perhaps, spreading out into the rest of the school. That's what an interim action tries to do -- is stop a problem from getting worse -- and that, in many cases, is what our interim remedial actions are also doing. are attempting to stop the flow of groundwater which is contaminated from flowing any further.

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let's out extend my analogy a bit If there were a -- just a line drawn further. from that corner of the room across the floor to this corner of the room and, say, on this side of the line was Kelly Air Force Base, on this side of the line was not -- was -- was off base -- I have certain -- as an Air Force person, I'd have certain flexibilities to operate on this side of the line -- certain things I can do and make happen right away with the blessing of a gentleman like General Barnidge. Off base, I don't have those flexibilities. It's often a very valuable thing that I have and I can take an immediate step on this side of the line to keep the problem from getting worse on that side of the line -- and that's why these interim actions are placed on base.

It may be that, in fact, there's nothing I can do that's real smart that can be done real fast that's going to affect all this area that's off base or on the other side of the line. There's nothing I can jump out there and do right away. But on base -- close to the source -- close to the leak in the ceiling --

there are things I can do right away -- that's the flavor and character of an interim action. It's not that we're only working on Kelly Air Force Base side of this and not working on the community side of the things, that's not true. We're taking advantage of an opportunity to do something quick and smart.

Also, these systems are not cleanup systems. They are not treatment systems. They are not final remedies. These are interim actions designed to create -- or to keep a problem that exists from getting worse. When the time comes to select and bless and design the final remedy, which will address these areas on the other side of the line, they will also address the areas on Kelly Air Force Base. We're not cleaning up Kelly Air Force Base right now and ignoring the community -- that's not occurring -- that is not occurring -- make that -- that point clear.

It so happens that, because we are collecting the water and attempting to stop it from getting worse -- now, we've got a bunch of water to deal with. The trash can is getting full from the leak in the ceiling. We've got

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to do something with that. So, we're treating that water. Yes, we are treating the water we're collecting. But that is not clean -- not until the Air Force -- because it's a very poor way to go about cleaning up Kelly Air Force by just simply collecting water. But as a means to stop the situation from getting worse, it's one of the best opportunities available.

So, just because we're collecting water on base and treating it, that does not mean we're cleaning up Kelly Air Force Base at the expense of the neighborhoods. I hope to make that perfectly clear.

MS. PEACE: Isn't the -- part of the Quintana Road project an IRA -- that involves a remedial action --

MR. MCGHEE: It is the same strategy. There is an opportunity that presents itself. Someone is about to dig a big hole and that big hole can be taken advantage of to stop any contaminants from spreading out further across the room. Yes, they're already across --

MS. PEACE: I understand.

MR. MCGHEE: -- yes, they're already

08:29 1	out there. But let's take advantage of that		
2	opportunity.		
3	MS. PEACE: Right.		
4	MR. MCGHEE: If they were not digging		
08:29 5	that big hole, chances are we would not be		
6	putting that interim action in place.		
7	MS. PEACE: And is there anything,		
8	though, with you know, the authorities or		
9	the agencies that you would be dealing with off		
08:29 10	base that would prevent you from doing the same		
. 11	type of measures off base?		
12	MR. MCGHEE: Is the question		
13	I'm sorry. Could you repeat that?		
14	MS. PEACE: Okay. You did coordinate		
08:30 15	with the City to do that IRA on the		
16	Quintana Road project, but it appears to me		
17	that it's not Okay. You're saying that you		
18	don't have the same powers, you know, off base		
19	as you do on base. Have there you know, has		
08:30 20	any agency city or county or any other		
21	entity tried to prevent you from doing these		
22	off base?		
23	MR. MCGHEE: Not to my knowledge, no.		
24	MS. PEACE: Okay. So, why has not		
08:30 25	I mean I understand your analogy and		

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everything, but I still want to know: If you could recognize it on the Quintana Road project -- you know, aren't there other areas where it would be just -- you know, as apropos?

MR. MCGHEE: If there are other big holes being dug by someone, yes, we would take advantage of that and seek -- see if there's an opportunity there to do something smart and quickly.

If there were, for example, a situation off base where there were an emergency -- there were something that required an immediate step be taken -- we could work with the Environmental Protection Agency and the State to institute an emergency response action. In the case of the Quintana Road area, it is not -- Now, I'm not downgrading the situation -- it is not an emergency response action. We would be able to obtain the authority working with the regulators to go off base and do things if there were, in fact, emergency response actions required.

MS. PEACE: I understand. But the fact -- that you-all haven't really been --

until recently -- you know, drilling monitoring wells off base. So, I don't see how you would -- you know -- I mean, you aren't really looking for a case where you could take an emergency action. I don't see how you could recognize one without the data.

MR. MCGHEE: I would disagree. I can find you the data on when we started drilling wells off base to track contamination and look for it. I can get you that. I think you'll find that's -- that's several -- several years old that we've been doing those kinds of actions -- but I will -- I will track that point down and get you an answer on that.

MS. PEACE: Okay.

MR. QUINTANILLA: Just one comment on this big hole that you're talking about on McLoughlin. We dug that big hole on McLoughlin about eight years ago and we put drainage on that street, we put curbs on that street and sidewalks on that street. We do not need to dig it up again -- except for the Air Force. The Air Force is paying seven-and-a-half million dollars so that they can contain that contamination on McLoughlin -- which is already

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one block south of that.

MR. MCGHEE: If the City were to cancel their project -- that project you're speaking of -- tomorrow, we would not take any further steps to do that action on our own at that site -- that is a City-driven initiative. I can't speak for the City.

MR. QUINTANILLA: How is the City driven?

MR. MCGHEE: I can't speak for the City. It is, I know a City-driven initiative. It's not a Kelly-Air-Force-Base-driven initiative.

MR. QUINTANILLA: In 1988, we're going to do complete drainage work on that entire neighborhood all the way from Quintana, King, Burd and the other streets in there. However, we found contaminated fuel when we started on Quintana Road. Some of the workers that were digging the trenches there became over -- were overcome by jet fuels, so we stopped the project with the Air Force, filled up the hole and the Air Force said, "Hey, we will pay for this if you will do this." That's the way it's always -- it came about.

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BGEN. BARNIDGE: Well, it sounds like we have a joint project going on now and -
MR. QUINTANILLA: We do.

BGEN. BARNIDGE: -- either way -- and the -- I think the -- the question about the funding out south of McLoughlin -- the questions that we've got standing and are good questions and we -- we owe answers to them.

I'm not sure where our dialogue was headed.

David?

If I may, I think part MR. JOHNSON: of the concern with the community is that natural attenuation seems to play a big part of it and -- specifically, in the areas where MCLs exceed -- it's of grave concern to us. only that, we only have about three years left before this RAB is actually dissolved or adjourned or however you care to term it and I've asked at the technical meeting whether or not there's any indication of more of this technology coming off base -- and, as of right now, we haven't received any indication that any of this technology is coming off base. stop the source from migrating, that's fine as an interim. But I think somewhere -- and,

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again, because of time constraints -- the three years -- we'd like to see some kind of indications. Where are we going? I mean, we're kind of blindly going this way. These are interim and all that. We have not discussed anything -- or any indicators -- as to what would be best for phytoremediation -- and, so, that still is a grave concern to us.

BGEN. BARNIDGE: It sounds like we need -- what we're looking for is more specificity to the -- to the briefing

Tom de Venoge -- I don't remember if you were here when he was giving his or not. He just laid out his schedule and -- and -- the broad-based schedule. I don't know how much more detail there is -- because -- as -- as

Damian said, we're not there, yet -- as they -- many of the answers that we're -- the designs that we're asking for answers for don't exist, yet.

MR. SANDOVAL: Let me just try to recap -- and let me know if I'm off base -- but on the steps that were talked about for the BRAC process, you start off at one level and you go all the way up. Well, right now, in

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certain zones, we're in certain phases -- and I -- and probably a lot of people were not when the Zone 3 ROD was submitted for review. However, the Zone 4 -- where we are right now -- is in the feasibility phase where, in the document, they address ten different alternatives of possible interim solutions. The next step is the proposed plan. proposed plan, they identify which of those alternatives they'll select as the interim and propose -- I think they'll propose what they'll use for the final remedy -- and that's where we'll get to say, "No, the UV oxidation system won't work. It won't grab enough of the water off base." So, I think when we're in those particular phases, then, we make those comments.

Like, right now, if we were in the Zone 4 proposed plan or ROD scenario, we would be able to see what final remedy selections they've made -- and that's why I say, "I don't think we're there, yet." We need to be there.

MR. JOHNSON: For argument sake, let's take Zone 5. Okay? I believe we've just completed -- What was this last step? The RI?

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Okay. And the next step would be the feasibility study. Within that feasibility study, are -- are final remediations discussed?

MS. HUENI: (Individual nods.)

MR. JOHNSON: Okay. When are we scheduled to release the draft from the feasibility --

MR. SANDOVAL: I think that was an action we asked to get a list of -- go by each zone, find out what decision documents are coming out and when we, as a RAB, know that they're coming out so we can take a look at them. Because there's -- there's --

BGEN. BARNIDGE: In fact, that's the one you proposed -- that is a schedule that the Air Force owes us, as a RAB -- and we did take that as an action item.

MR. JOHNSON: And the other concern would be that all these RODs would be coming in all at one time. It's very hard for us to go back and -- and actually be effective as a RAB, if all these RODs are -- hit with one after another. So -- I don't know. I know we're on a time line and everything, but --

08:38 25

BGEN. BARNIDGE: Yeah. Let me -- Let me say this about that: This is where we really need to get the TRS -- I mean, this is TRS stuff we're talking about right now -and -- by any definition, in fact -- and what we've got to do is get ourselves organized to the extent that not only do we have schedules put out -- like you're saying -- but we are able to consume this -- because the last thing anybody wants to do is slow down the doggone process as it is. But we -- we have to -- we have to posture ourselves so that we can -- can consciously accept and -- and -- -- and cognitively react to -- to the -- to the information that comes out. And, so, what I would like to suggest is, is that when we get our response on our schedule here, then let's take a focused look at that as the TRS and decide, "Is this something we're going to swallow or not?" And -- And if so -- if not, then what have we got to do about it? And I think that -- that we can position ourselves -- and, also, by looking into the future -- as the schedule allows us to do a little better than we have in the past -- we

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got some lead time to allow the Air Force side to -- to, maybe, help -- yeah -- sequence things or -- or whatever. I mean, I don't know what the possibility is until we look at it and see what -- what -- you know, what our evaluation is. But I think we're going to make some money with this -- with this enhanced TRS function -- and -- and, again, insight into what the -- the future is holding for this schedule. I really do believe that.

Good. Okay. Let's see. Last action item that I owed Ms. Peace was risk assessment training. Would risk assessment training be available? And, if so, how do we go get some of that stuff? Do you remember that?

MS. PEACE: Uh-huh.

BGEN. BARNIDGE: Oh, okay. I just wanted to be sure. I remember it.

The answer is yes. Risk assessment training is available. We can get from Brooks by the scientists -- and -- and, in fact, to the point where they said for us to pick a Saturday -- Now, they did say a Saturday in May. It would take three to four hours and they'd be available. It wasn't available in

April. And And, so, what I'm not sure
how we need to think our way through that,
but there again, do we want the TRS to think
through that and, then
MR. SANDOVAL: I think we might want
to find a project that we can apply this
knowledge to right before we meet as opposed to
getting the training three months or four
months ahead of time.
MS. PEACE: I think that's a good
suggestion.
BGEN. BARNIDGE: That is a good idea,
yeah.
MR. SANDOVAL: I think, as a TRS,
that we can make this an action item to find
the next appropriate risk assessment report
that will have to be evaluated by the by the
RAB and TRS
MS. PEACE: But making sure that
all not only the members of the technical
subcommittee but all RAB members are,
you know, invited to come to that.
BGEN. BARNIDGE: Well and you will
have your answer, as a matter of fact, before
the next out-of-cycle RAB we're going to do

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in May -- and, then, we can put the word out.

MS. PEACE: Okay.

BGEN. BARNIDGE: I think George --

MR. SANDOVAL: George?

MR. RICE: As a suggestion along with this -- some -- something I'm real fuzzy on is the issue of risk-based cleanups versus cleanups to MCLs and that sort of thing. I wonder if -- along with risk assessment training -- we could have a little block in there where someone could talk a little bit about the regulatory issues.

MR. SANDOVAL: Let me preface that by saying the TNRCC -- in the near future -- are going to be submitting proposed changes to all the risk assessment they're doing --

MR. POSNICK: Yes.

MR. SANDOVAL: -- which means, on the next two months, the public, in general, is going to have a chance to comment. What they're trying to do is bring in all the LPS State petroleum sites, any other landfills -- any other type of sites that come up under one umbrella -- risk assessment program. So, if we look at something now which is occurring, it

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may change in four months. So, I preface the request with that statement -- and, again, I think it's -- we have a time situation -- and, again, the thing about that is if we -- if they propose the new rules and they have so many comments not to change, they may not even change. So, we're kind of in that situation. Do we go with what's current or do we wait with what's proposed?

MR. JOHNSON: Just to make a suggestion. I would recommend -- or it would be my recommendation that we go ahead and learn what's in place now, so that as the changes occur we have an understanding -- or have a better understanding of what exactly is changing. So --

MR. POSNICK: Just to add to what Damian said, those rules are currently on the TNRCC Web page and will be available for public comment beginning April 8th for a 60-day comment period.

BGEN. BARNIDGE: You may want to tell them how -- how -- how thick the rule book is.

MR. POSNICK: I actually have a copy

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of it with me. It's about that thick with the preamble. It's over 300 pages, I'd say.

BGEN. BARNIDGE: After the --

MR. POSNICK: I think -- I agree with your point that right now Kelly is working under current rules and those would be the ones that might be the ones to --

MR. JOHNSON: Well, yeah. But focus on the ones -- that would be great.

MR. SANDOVAL: So, there's two issues of training with the TRS that we need to look at -- the next risk assessment project -- look to see when the next risk assessment training can be and, then, also look at some training on the existing risk -- risk reduction rule.

MR. POSNICK: One thing I wanted to add. The TNRCC has its annual environmental trade fair -- and, actually, I have the calendar -- and they have a five-hour workshop on our risk rules. The first four hours are dedicated to how the agency implements its current risk rules and the last hour will be on the proposed rules -- and that will be on May 5th in Austin at the Convention Center.

MR. SANCHEZ: Allan, is there a

08:44 1	registration fee for that?
2	MR. POSNICK: Yeah, I believe there
3	is. But
4	MR. SANCHEZ: Is there any way that
08:44 5	the RAB Board could, maybe, send some people
6	that from our board to and pick up their
. 7	expenses?
8	MR. POSNICK: Yeah. I think we I
9	can check into that and probably get that for
08:44 10	you.
11	MR. QUINTANILLA: That's a good idea.
12	MR. POSNICK: I'll
13	MR. SANDOVAL: Did you get that,
14	Dick?
08:44 15	MR. POSNICK: I'll follow up and let
16	Damian know.
17	BGEN. BARNIDGE: Okay. Let's see.
18	That's it. We're over to new business there,
19	Boss.
08:45 20	MR. SANDOVAL: All right. We're
21	getting close to the end now.
22	New business: What we wanted to do here
23	is is over the last couple months,
24	we we sat back and those of us and
08:45 25	those of us that have been on the RAB for a

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long period, kind of, experienced what the RAB was initially, what it went through in the transition period and the growing pains that -that were attributed to the RAB -- and, then, what the RAB and the TRS has done in the last What we wanted to do is take a six months. hard look -- with all the information that's been presented today from Zone 1 all the way through Zone 5, including the BRA -- what we wanted to do is take a hard look at three major issues. Are we doing what we're supposed to be doing as a RAB? Are we on target? Are we on target performing with what we, as the RAB, have to do? And, then, three, if we're not, how do we get back on track?

So, as we discuss this issue, one of the best ways we thought to have -- was to have a special meeting and call it a RAB Introspection meeting of which -- what we have in our packet is the creation rules for the RAB. We also have the RAB charter and the proposed RAB charter that Mary detailed earlier. But what we'd like to do -- and I don't want to get into a lot of discussion now as far as the agenda -- but have a special meeting, conduct that on

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Monday, May the 11th, at Building 1680, which is the -- What do you call that building?

BGEN. BARNIDGE: Oh, headquarters

building --

MR. SANDOVAL: The headquarters building on Kelly at 6:00 o'clock -- and we'll get an agenda out to everybody. I think there's enough information in the packet to find out what's in there -- and, again, the issues we're going to be talking is -- you know, what is the RAB? What are the responsibilities of the RAB members, of co-chairs -- and that goes as far as accountability. Have individuals been hitting the meetings that we needed to be? And, if not, maybe we need to talk about removing some Those are the issues that we're going members. to try to deal with -- so we can get a streamline system -- so we can move on. think everybody knows, there's going to be a lot of information coming really, really fast and we want to, kind of, position ourselves to be able to adapt and work within these rules. So, that's my proposal as a RAB introspection meeting.

08:47	1	BGEN. BARNIDGE: Any discussion on
	2	that?
	3	MR. HOFFMAN: Let's do it.
	4	BGEN. BARNIDGE: You, kind of, got
08:47	5	to you know, it, kind of, comes down to
	6	you got a new leadership team here and
	7	and so that's all is fair. If you've
	8	got a new leadership team, you ought to have
	9	your shots at getting things changed a little
08:47	10	if you don't like what the way things have
	11	been going and looking in-house is real
	12	is sometimes a good thing to do.
	13	Okay. So, it's the 11th at 1800
	14	1800 at 6:00 p.m and that will be at
08:47	15	the San Antonio ALC Headquarters i.e., where
	16	my office is for I think everybody knows
	17	that 6:00 in the evening and we'll just
	18	do it in the conference room there. There will
	19	be no cost and and that will be for an
08:48	20	executive session members only. Okay?
	21	We'll have our legal counsel there.
	22	Sam?
	23	MR. SANCHEZ: The purpose of this
	24	meeting will be for the RAB people to take a
08:48	25	look at where it is, isn't it?
		KIM TINDALL & ASSOCIATES/ESQUIRE DEPOSITION SERVICES

08:48 1	BGEN. BARNIDGE: As an entity, yes.
2	MR. SANCHEZ: Would that be, also
3	is it possible to have an outside facilitator
4	guide that RAB in that kind of a discussion?
08:48 5	Sometimes, it's very difficult for people to
6	see that you know, that you're accomplishing
7	anything because everybody you're part of
8	the process you know and if if
9	possible, I wondered you know, if it can be
08:48 10	done without any cost. I know that you
11	know, the city/county forum, for instance, has
12	gotten a volunteer facilitator to help us
13	with
14	BGEN. BARNIDGE: I'll be happy to
08:49 15	call Bob, if you wish.
16	MR. SANCHEZ: No. Really, I think
17	he's done a that's an example of one, but
18	there may be others in the community that you
19	might be aware of. Because I think it would be
08:49 20	a it would it would certainly help.
21	BGEN. BARNIDGE: I'll be happy
22	MR. SANCHEZ: That's just a
23	suggestion.
24	BGEN. BARNIDGE: Do others feel
08:49 25	yes or no on Larry?

08:49 1	MR. HOFFMAN: I think on something
2	like that when you are looking inward a
3	disinterested third party is very effective
4	many times. So, I will go along with that.
08:49 5	BGEN. BARNIDGE: Generally, yes?
6	Generally, no?
7	Okay. All right. I'll unless somebody
8	has got a I'm sorry. George?
9	MR. RICE: Yeah. Just one more thing
08:49 10	regarding this meeting. We got some materials
. 11	to look over before the meeting that's
12	good. But I was wondering if we could get any
13	information maybe from Armando from that
14	meeting he attended of how do other RABs
08:49 15	operate? That might give us some good ideas
16	for this meeting. I wonder if we could get
17	any of those beforehand to study.
18	MR. QUINTANILLA: I'll call
19	Arc Ecology. They have input from 200 RABs
08:50 20	throughout the United States and I could get
21	some data from them and see if they have any
22	problems.
23	BGEN. BARNIDGE: If you will get
24	something of reasonable size, I'll get it
08:50 25	Xeroxed and send it out.

08:50	1	MR. QUINTANILLA: I don't want to put
	2	the Air Force out.
	3	BGEN. BARNIDGE: Well, I understand.
	4	I understand. This will be free.
08:50	5	MR. QUINTANILLA: I'll get it.
	6	BGEN. BARNIDGE: Just Okay.
	7	MS. PEACE: I'd just like to say
	8	in in light of the of the you know,
	9	other amounts of money I'm not saying
08:50	10	that you know, they're all just fine or
	11	anything but I I think that we should
	12	if we did ask Mr. Ashcroft, we should offer
	13	some nominal fee like you know, \$200 or
	14	something to do it. Because we would
08:50	15	BGEN. BARNIDGE: Well, we won't do
	16	that with EM funds. I'll ask him to come
	17	gratis or if you'll want to pass the hat,
	18	that's fine. We won't do that with
	19	environmental funds out at Kelly. So
08:51	20	MR. QUINTANILLA: He's a good
	21	trainer.
	22	BGEN. BARNIDGE: Oh, he's a good
	23	guy. Yeah. I mean, there's there's no
	24	argument there at all. You can think about
08:51	25	it. I mean, if you want to like I said, if

08:51 1	you want to pass the hat or something, that's
2	one thing. But
3	MR. QUINTANILLA: I think the law
4	that says we can you can pay him funds out
08:51 5	of your account.
6	BGEN. BARNIDGE: Yeah. Yeah. But
7	we're not going to do this not not for
8	this type of arrangement.
9	MR. QUINTANILLA: It's there in the
08:51 10	law lots of it.
11	MR. SANDOVAL: Would any of he
12	agencies have
13	MR. QUINTANILLA: If we're going to
14	look at ourselves, we might I mean, we
08:51 15	really need to start seeing what we're
16	doing. Let's go back to the basics back to
17	the law. What does the law say that we can
18	do? What is our purpose? How are we trained?
19	All of that is in the law.
08:51 20	BGEN. BARNIDGE: Okay. Well, that
21	may be. We're not going to spend Kelly's
22	environmental funds on a facilitator for
23	this this forum here. Bob Ashcroft is a
24	good guy. I think if he's available, he'll be
08:52 25	more than happy to help us. And but that's

08:52 1	where we'll stand.
2	MR. SANDOVAL: You'll ask him?
3	BGEN. BARNIDGE: Yeah. I'll be happy
4	to call him.
08:52 5	MR. SANDOVAL: As a secondary option,
6	maybe, maybe one of the resource agencies as a
7	facilitator or an option there to help us out.
8	MR. POSNICK: I can certainly look
9	into it, if Bob wasn't available or I can do
08:52 10	some internal checking.
11	MR. QUINTANILLA: I know EPA has some
12	excellent ones. I attended an environmental
13	justice seminar meeting here in San Antonio.
14	They had some excellent facilitators.
08:52 15	MR. SANDOVAL: Would that be amenable
16	for everybody? If we can't get Bob Ashcroft to
17	have an EPA or an TNRCC facilitator?
18	MR. QUINTANILLA: Yes.
19	BGEN. BARNIDGE: Would we rather have
08:52 20	one of them than Bob?
21	MR. QUINTANILLA: I'd rather have Bob
22	and pay him. Because I know the the
23	procedure is there that we can pay him.
24	BGEN. BARNIDGE: Okay. Any Any
08:53 25	Okay. The dialogue was about Bob versus a

08:53	1	TNRCC or EPA facilitator. Any comments or
:	2	anything?
:	3	Okay. I'll go after Ashcroft like I
	4	said, try to get him gratis and if that
08:53	5	doesn't work, I'll let you all two know and,
•	6	then then we'll see what we come up with.
	7	MR. POSNICK: I have a few people in
	8	mind, I think, that would actually be pretty
	9	good, too. So
08:53 1	o	BGEN. BARNIDGE: Okay. Very good.
. 1	1	MR. SANDOVAL: And, again, that date
1:	2	will be Monday the 11th, 6:00 p.m.,
1	3	Building 1680.
1	4	Other new business issues: I think
08:53 1	5	George Rice has has one issue but let me
1	6	address a couple more.
1	7	Update on the TAPP. Did we talk about
1	8	that?
1	9	BGEN. BARNIDGE: No. Go ahead. Oh,
08:53 2	o	you want me to. Yeah. Okay. TAPP I've
2	1	forgotten what the first two words were.
2	2	The TAPP program application: We're going
2	3	to work that through the Were we going to
2	4	fill it out through the TRS? Yeah. The Oh,
08:54 2	5	I remember now. The What we had is is,

The TAPP process was something that was presented to us back in January or February -- I'm not sure -- but what it's going to do is allow us to go after a certain amount of funds to try to use -- to try to train -- try to get a professional expert to help us with some of our issues -- i.e., risk assessment, report evaluation, et cetera. The last time we left it, we had discussed that the people who provide training for the TAPP may come down at the next TRS meeting which is scheduled for April 21st, I believe. So, we may have a two-hour block of instruction on what the TAPP is and how to fill out the TAPP paperwork.

So, I think for the TRS members, RAB members and any community members interested in what our first focus will be on using the TAPP is going to be detailed at that first meeting.

BGEN. BARNIDGE: Yeah. And what I can add to that that I do know is: This is

kind in the Air Force ever done. They won't -and, in fact, the reason that this training
thing came up -- is because they don't want to
consider our application until they train us on
how to fill it out and help us do that sort of
thing -- actually, that's probably going to be
for our benefit in the end state so that we
don't get into a circular dialogue -- and,
also, by the way -- if you think about it -it's in their interest -- since this is the
first one -- to make it look right and look
good. So, I think we've got something great in
the making here and -- and this -- this is -this is coming together well. So --

MR. SANDOVAL: Okay. George, you had a -- one or two questions?

MR. RICE: Yeah. I had three items that I wanted to bring up. I spoke with Damian and he said this would probably be the best time. It will only take about a minute each.

I want to talk about access to on-base information, then -- a continuation from the last RAB meeting about the well that was installed on Armando's property -- and,

08:56 1	finally, of Kelly contaminants in an Edwards
2	well you know, a few meetings ago, we had a
3	lot of discussion about getting access to
4	Air Force information that's on base and my
08:56 5	understanding was that any member of the public
6	could come on base and look at that information
7	that the Air Force has. Well, I was able to
8	come on base twice, but I'm no longer being
9	permitted to come on base.
08:56 10	General Barnidge, at my third request,
11	asked me to hold off until he could get back to
12	me and I could come back on base to look at
13	these materials and he hasn't, yet, gotten back
14	to me.
08:57 15	BGEN. BARNIDGE: Why do you put it in
16	that tone?
17	MR. RICE: Excuse me. But that was
18	about a month ago.
19	BGEN. BARNIDGE: Yeah, you're right.
08:57 20	I forgot about it.
21	MR. RICE: So, my question is And
22	I hope I can get an answer before the next RAB
23	meeting is: Has the Air Force's policy
24	regarding access to on-base information
08:57 25	changed?
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08:57 1	BGEN. BARNIDGE: The answer is no.	
2	MR. RICE: So, I'll be able to come	
3	back on base next week?	
4	BGEN. BARNIDGE: As soon as I call	
08:57 5	you back.	
6	MR. RICE: Thank you.	
7	MR. SANDOVAL: That will be next	
8	week.	
9	MR. RICE: The second issue is	
08:57 10	Armando's well you know, I, as a technical	
11	expert for Armando, and Air Force experts were	
12	arguing as to whether or not there was any	
13	groundwater beneath Armando's property. So,	
14	the Judge told us as part of the	
08:57 15	lawsuit just quit arguing and install the	
16	well. We did and we found that there's	
17	plenty of water beneath Armando's property.	
18	As a sidelight, the Air Force has spent	
19	over \$77,000 on these experts who said there	
08:58 20	wasn't water. But not only is there water	
21	there, it's contaminated. So, now, these same	
22	experts are saying that it's not Kelly	
23	contamination and that's the point we're at	
24	now and, as I've said in the past, this is a	
08:58 25	very serious issue for San Antonio. Because my	

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personal feeling -- and all it is is a personal feeling -- is that for much of the contamination on that map that we saw earlier -- all those green areas -- what the Air Force is going to say is that that is not Air Force contamination and the City of San Antonio is going to be left holding the bag.

The final item is -- as -- one of the things I discovered when I came on base to look at these documents was that contaminants from Kelly Air Force Base have entered into Edwards Aguifer wells here on base -- you know, for years, we were told by the Air Force that this would never happen. This is impossible. But the Air Force discovered, in 1988, that this happened and they published a report on it To the Air Force's credit, they in 1991. sealed that Kelly well so contaminants can no longer -- they sealed that Edwards well so contaminants from the shallow aquifer on Kelly can no longer enter the Edwards Aquifer. I'm personally quite -- I don't know if the word is miffed -- it's not surprise, but -when I say "for years," we were told that

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08:59	1	contaminants from the shallow aquifer on Kelly
	2	could not get into the Edwards. All along the
	3	Air Force knew that it had, in fact, occurred.
	4	And that's, really, what I have to say.
08:59	5	MR. SANDOVAL: George, did you ever
	6	forward a copy of the results from your well
	7	installed at Mr. Quintanilla's property the
	8	analytical results?
	9	MR. RICE: No. Was that on Was
09:00 1	.0	that something I was
. 1	.1	MR. SANDOVAL: No, that's just a
1	.2	question.
1	.3	MR. RICE: No. I certainly can do
1	L4	that and I can bring them to the next TRS
09:00 1	L5	meeting. I can also bring the results that the
1	L6	Air Force as well.
1	L7	MR. SANDOVAL: Okay. All right.
1	L8	Thanks. Thank you, George.
1	L9	The next section: Community Comments. I
09:00 2	20	think there's been a lot of information
2	21	presented here tonight, some of it very
2	22	complex, some of it very general so that all of
2	23	us can understand it.
2	24	Is there anyone who would like to get up
0.9:00 2	25	and speak a couple of minutes on a topic?

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Gene?

If you could, state your name -- and, if you're with someone, an organization -- and, then, your statement.

REV. SHEPPARD: I'm Reverend

Gene Sheppard. I'm president of the AARP

chapter right here on Gerald, two blocks south

and two blocks west. I'm a member of the

Keep South San Proud Neighborhood Association,

member of South San Ministerial Alliance, and I

work close with Carlos Ureste -- in fact, he

asked me to give him a report on the activities

tonight.

Most of my senior citizen friends and associates are very interested in how far this contamination goes. Tonight, I haven't heard any plans of going south. I have one lady that belongs to our group that is in her nineties. She lives three blocks south of Military Drive, but nobody is considering that area down there. If they are, I haven't heard about it.

I encourage you to get a survey done -what's our maximum contamination? How far does
it go? You don't know how big a problem you
got, until you find out -- and I thank you for

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the meeting on the 11th of February and the 31st of March and I'm looking forward to the one -- I'm quite sure it's going to be at JFK High School.

Thank you very much.

MR. SANDOVAL: Thank you, Gene.

MS. HUERTA: My name is Tanya Huerta and I'm a community member -- and I'm not a real technical person -- so, if there's words I shouldn't be using, you-all can feel free to tell me. I have two concerns and one of them we talked about at the community forum. There were a lot of questions raised there and I would like those questions to be added to your list. Because it is a matter of accountability as a public agency and a public board.

Where is the recycle water plant? Is it downstream from the discharge zone for this plume of contamination? There have been other cities in our nation that have taken recycled water that was contaminated and spread it all over town into the recycle -- all the recreational areas -- and I still haven't heard how far that plume goes and where the discharge zone is for this underground water -- the

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shallow water that we're talking about -- to reassure people that it is downstream from the recycled water that we're talking about. I mean, we're talking about a lot of different types of waters and projects -- and I don't think that's real clear for people.

My second comment -- and I'm not sure if I heard everything correctly -- but it concerns the meeting that was held at St. Mary's University where a quorum was called and a vote was taken about the CEJA contract -- and I question if that's a violation of the Open Meetings law. I really question that. I tend to think it might have been -- and if you would add that to your list of questions -- and what does that do to the contract that was voted on?

Thank you.

MR. SANDOVAL: Thank you. I think we can address that last question.

Mary?

MS. KELLY: With regard to the RAB and its being subject to the Texas Open Meetings law, the RAB is not a political subdivision of the State of Texas nor a state

board or commission. Those are the kinds of entities which are subject to the Texas Open Meetings law and the Texas Public Information Act, which used to be called the Texas Open Records Act.

Nevertheless, even though this RAB is not subject to those state laws, in the interest of openness and community and public participation, both the Air Force and this RAB, as a body, has committed to follow the procedures outlined in the Open Meetings law and the Public Information law to the extent applicable.

There are some situations where the Open Meetings law would not apply. One situation has to do with the type of public notice that is required. If this were the board of a political subdivision, it would have to advertise in either -- it would have to put notice in, for example, the courthouse -- which is the seat of government for this county. If it involved persons from other areas in the state, we'd have to advertise in the Texas Register, in order to give members of the public information about where these meetings

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are held. Those don't apply. Those wouldn't be useful to the persons who are interested in the restoration of Kelly Air Force Base. So, instead, different procedures are used.

Notices are sent out, publications are made -- not in the -- not just in the major local newspaper -- but in La Prensa and a number of other community papers.

So, there is not strict adherence to the Texas Open Meetings law, but general adherence -- and it's followed in all situations where applicable. The meeting held at St. Mary's was held on short notice because of the requirements to proceed with -- with a matter that had to do with a permit application and a hearing that was scheduled -- and certain procedures had to be followed within a very limited time frame -- and a committee recommended that the matter be taken to the full board for discussion and approval. this been a public body, it would have been appropriate to post a notice and then go into executive session -- I mean, a public body subject to the Open Meetings law.

So, I just want to clarify. It is being

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done as a courtesy to the affected public, that to the extent applicable, the principles and policies of the Texas Open Meetings law are followed. They are not, however, required to do so.

BGEN. BARNIDGE: I think what may have generated the question was: I made an earlier reference to -- tonight -- to the Opening Meetings thing -- and -- and, truly, from the Air Force side, we're committed to the extent humanly possible to -- to -- to support and adhere to those -- those precepts. You said it very well about the -- he -- the meeting on -- on the -- on the permit issue -- and we had to take quick action as a -- as a body and we accomplished that and I think we -- we achieved what we were after and -- and made progress. So -- but I did make earlier reference to it and that may have been what brought up the question.

Okay. Thank you. Anything else?

MR. QUINTANILLA: General -- you

know, having these closed meetings and secret
meetings -- I think we're losing the trust of
the people. I think we should strive to have

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09:08	1	every meeting open to the public. I really do.
	2	BGEN. BARNIDGE: There is There
	3	is
	4	MR. QUINTANILLA: Except you know,
09:08	5	when a personnel matter is going to be
	6	discussed or a legal matter is going to be
	7	discussed, then it should be
	8	BGEN. BARNIDGE: Well, like that
	9	permit was I would throw under a legal
09:08	10	matter. But that be that as it may, I
	11	I I didn't see anyone saying that that was
	12	a closed meeting. What we did was invited all
	13	the RAB membership on a on a very short
	14	string to gather and and the meeting was
09:08	15	conducted.
	16	To tell you the truth, there were people
	17	who wasn't RAB members in that setting in
	18	that meeting it just happened to be support
	19	staff but there was nothing closed or
09:09	20	secretive I think I disagree with your
	21	use of the word secretive. We don't We're
	22	not in the secretive business here.
	23	MR. QUINTANILLA: I hope not.
	24	BGEN. BARNIDGE: I'm certainly not.
09:09	25	So And I don't think that anyone else is,
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either.

We will spread the word to the extent appropriate for out-of-cycle meetings -- because I'm sure that's what you're making reference to.

MR. QUINTANILLA: I'm making reference to the next meeting -- an executive board meeting that's only for RAB board members.

BGEN. BARNIDGE: Right. And I think that when you have an introspective session like that, the RAB membership deserves to have the opportunity to look at themselves and talk about themselves -- and, then, if we decide we want to solicit -- or see a need for public comment, based on our thought processes, then, by all means, we should do that. But we ought to be able to have an opportunity, as a body, to discuss what we think about our business.

Anybody -- Any other comments on that?

Okay. Oh, I'm sorry. Go ahead.

MR. JONES: I have a comment, but it's not applicable to what you-all were just talking about. I was just wondering -- is there a possibility of putting some of this

09:10	1	information on the create something like a
	2	Kelly page or a Web site?
	3	BGEN. BARNIDGE: Your community
	4	co-chair is way ahead of you, as he usually is
09:10	5	on me. He's beating us up pretty good about
	6	making that happen and and we're working at
	7	that. That's That's on the agenda. If
	8	you'll take that as an answer, that's coming.
	9	Okay.
09:10	10	MR. SANDOVAL: Not to digress from
-	11	the schedule, but are there any more other
	12	community comments? If not, we'll close that
	13	portion of the meeting.
	14	Okay. Last issue: Summary and Closing.
09:10	15	I'd like to say a couple of a couple of
	16	quick words on this whole issue. I think we've
	17	seen some changes in the since the last RAB
	18	meeting to this RAB meeting specifically,
	19	the way the chairs were aligned. The note
09:11	20	taking by Mr. Walters is an excellent
	21	opportunity. I think we're going over those
	22	things now before we close the
	23	BGEN. BARNIDGE: Yes. We need to run
	24	down and see what applies to what.
09:11	25	MR. SANDOVAL: And I think what we

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want to try to do is not to try to answer all these questions, as far as time line and is it a RAB or is it TRS or a joint issue? But, maybe, just clarify the question and we can get back to you.

BGEN. BARNIDGE: And see who's responsible for it.

MR. SANDOVAL: We can just identify the question and find out which entity is responsible for it and, then, we'll take those questions and act upon them by the next meeting.

MS. PEACE: I have an item for new business -- I mean, for the next agenda -- either the next one or the October 21st meeting. I would like to have Dr. Marvin Legator, from the U.T. Medical Branch, come and give us a presentation because they have, I think, completed their assessment for the community health survey and I'd like to get a presentation on that. So, whichever -- I guess, at his convenience -- either the July 15th or the October 21st public -- for the end of the year.

MR. SANDOVAL: You'd like to see that

09:12 1	as a RAB agenda item?
2	MS. PEACE: Yeah.
3	MR. SANDOVAL: How long do you
4	think How much time do you think he would
09:12 5	need?
6	MS. PEACE: Well, I would like,
7	you know, to give him 20 minutes to a half an
8	hour I mean because I don't think that he
9	can make that long a presentation, but I think
09:12 10	we're going to have a ton of questions for him.
11	BGEN. BARNIDGE: Well, let's make
12	sure everybody I mean that's fine. Let's
13	make sure everybody agrees with that just
14	like on every one of these things and, then,
09:12 15	we'll certainly schedule it.
16	MR. SANDOVAL: Let's start with that
17	one, first. Annalisa is proposing to have
18	Dr. Legator give a 20- to 30-minute
19	presentation at a RAB meeting.
09:12 20	BGEN. BARNIDGE: Comments?
21	Okay.
22	MR. SANDOVAL: Okay. Let's go to the
23	top
24	BGEN. BARNIDGE: Can we get Annalisa
09:13 25	to contact him and Who's going to contact

09:13 1	him?
2	MS. PEACE: Well, I think you-all
3	should as co-chair yeah. I think we should
4	have the co-chairs
09:13 5	MR. SANDOVAL: Can you give me the
6	phone number?
7	MS. PEACE: Oh, sure.
8	BGEN. BARNIDGE: Okay. Damian will
9	contact him and set up the time.
09:13 10	MR. SANDOVAL: Okay. Advertisement
11	of TRS meetings: We're going to try to get you
12	guys to look at that and see how far we can
13	take that, as far as advertisement.
14	BGEN. BARNIDGE: That's an Air Force
09:13 15	action item and, actually, I'll communicate
16	the response back to Damian for the TRS group.
17	MR. SANDOVAL: Right now, to verify
18	which people are being notified TRS members
19	and, I believe, each RAB member is getting a
09:13 20	copy of the TRS agenda. Beyond that, I'm not
21	sure what's happening. So, we need to clarify
22	that. That's an Air Force item.
23	MR. SANDOVAL: Comment was: Hold TRS
24	meetings on the south side. We looked at that
09:14 25	one time having the meeting and at

09:14 1	Union Pacific Yard and that fell through.
2	We've not looked at any other issues any
3	other sites that will hold the TRS group of
4	around 10 to 20 folks. If someone has an idea
09:14 5	or a facility, let us know and we'll definitely
6	look at that. So, that's a TRS issue.
7	MR. QUINTANILLA: I want to suggest
8	one for you. Maybe you'll like it; maybe you
9	don't you won't. It's the fire station
09:14 10	right here on Zarzamora. We used to hold our
11	RAB meetings there. They're available. If you
12	need space, it can be made available by any
13	City Councilman for you.
14	MR. SANDOVAL: At no cost?
09:14 15	MR. QUINTANILLA: No cost.
16	MR. SANDOVAL: Overhead projector?
17	MR. QUINTANILLA: Yes.
18	MR. SANDOVAL: Do you have a phone
19	number?
09:14 20	MR. QUINTANILLA: 207-7040 that's
21	for City Council.
22	MR. SANDOVAL: 207
23	MR. QUINTANILLA: 7040.
24	MR. SANDOVAL: I'll look at I'll
09:14 25	look at that.

09:14 1	BGEN. BARNIDGE: Okay.
2	MR. QUINTANILLA: If you need any
3	help, I'll be happy to help. I think
4	Mayor Peak or any City Councilman can get it
09:15 5	for you.
6	BGEN. BARNIDGE: Juan by the way,
7	as a comment, Juan, earlier, made the comment
8	about not wanting to go anywhere you get tied
9	up in traffic and
09:15 10	MR. QUINTANILLA: There's parking
11	space.
12	BGEN. BARNIDGE: Okay.
13	MR. SANDOVAL: There was an issue
14	about land transfer and I think we were
09:15 15	talking about the use of a permit and when the
16	LRA would accept the property based upon soil
17	cleanup versus groundwater cleanup. I think
18	that's an issue we're going to have to present
19	at a either TRS or a RAB as a RAB agenda
09:15 20	item.
21	MR. POSNICK: I don't mind EPA and
22	TNRCC will be we'll talk about, "What are
23	the requirements to do cleanup under the
24	permit," and, "What are the requirements to
09:15 25	transfer property?"
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1	MR. BARNIDGE: Good.
2	MR. SANDOVAL: So, that could be a
3	RAB thing?
4	MR. POSNICK: Yeah.
09:15 5	MR. SANDOVAL: Okay. The next
. 6	question was, "When will you have your remedial
7	action in the Quintana Road neighborhood and
8	other off-base areas?" And I think that goes
9	back to your question, David, about when the
09:16 10	final remedies go into which particular zone
. 11	and phase. Other than a more detailed Well,
12	I think the schedule of the documents would
13	kind of help us resolve that issue. What
14	document is going to cover what zone and what
09:16 15	action? So, I think that's the document
16	schedule and that would be an Air Force issue.
17	MR. JOHNSON: If we can just to
18	help answer some of the questions to the
19	general public. Just as we have all of this
09:16 20	information right here, I was just wondering
21	when we could have actually, the entire time
22	line spaced out and, basically, highlight
23	the ones or or show exactly where we're
24	at by zone. I think that would be very useful
09:16 25	to help aid us in answering some of these

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questions.

MR. SANDOVAL: Just to follow up on that, I think we had talked at the last TRS that there's a committee from -- is it from Brooks -- that's looking at -- from AFCEE -- that's looking at a total critical path schedule that takes every site from the -- its inception at a site all through cleanup. Is that still being worked on? Okay. And that will be available -- summer?

CAPT. DE VENOGE: Summer.

MR. SANDOVAL: Summer? And that will be a TRS issue, as well.

membership -- the reason we're going down this -- if anybody has got any different twist to the question or objection to the question or anything, please -- you know, we're -- sing out. Because the point is -- is we want to make sure that everybody understands what we're signing up to do -- and if you think -- if you have a different thought, please let us know.

MR. SANDOVAL: Next point was further delineation of Zone 5 off base -- Zone 3 -- I'm sorry -- and that goes back to the ROD,

09:18 1	I believe, for the Quintana Road project.
2	MR. QUINTANILLA: We have never seen
3	the ROD for Zone 3 the one that's been
4	forwarded to TNRCC. This RAB has never seen
09:18 5	it. I don't know what it has or anything. I
6	don't know even if it can be amended, based on
7	the conversations that we've had here and the
8	comments that were given here.
9	MR. SANDOVAL: I think the TRS could
09:18 10	take a look at that especially the areas
11	affected and what the remedial action of the
12	affected areas would be. Would that be
13	appropriate?
14	BGEN. BARNIDGE: What is it we
09:18 15	What is it we need? Do we need a presentation
16	on the Zone 3 ROD or what
17	MR. QUINTANILLA: Yes. Something
18	MR. POSNICK: I wonder if has the
19	Zone 3 ROD been issued for groundwater? I
09:18 20	don't know if that has, yet.
21	BGEN. BARNIDGE: I don't know.
22	MS. HUENI: The ROD itself, from what
23	I recall, is fairly general. We might get more
24	detail once we actually go into the RD phase.
09:19 25	So, I would suggest that we actually entertain
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09:19 1	a presentation at the 30 percent design phase
2	for the RD on Zone 3 for groundwater.
3	MR. QUINTANILLA: I have a question.
4	Have you seen the ROD?
09:19 5	MS. HUENI: Uh-huh.
6	MR. QUINTANILLA: How come we None
7	of us have seen the ROD. I would like to see
8	the ROD, even if it's general.
9	MR. SANDOVAL: Is it at the library?
09:19 10	MR. QUINTANILLA: No, it's not in the
11	library.
12	MR. SANDOVAL: If it's not, why isn't
13	it at the library?
14	MR. MCGHEE: We believe it is at the
09:19 15	library, but you've always got to double-check
16	these things. We had some items, actually,
17	taken from the library a couple weeks ago. So,
18	I'll double-check to make sure that they're
19	there.
09:20 20	By the way, it is an internal decision
21	document. It's
22	MR. QUINTANILLA: The record of
23	decision
24	MR. MCGHEE: A ROD A record of
09:20 25	decision or ROD is it's it's jargon,

09:20 1	but it applies specifically to national
2	priorities list sites other sites we
3	use the term "decision document." So, when you
4	see "decision document," that is equivalent to
09:20 5	the ROD.
6	MR. QUINTANILLA: But it has never
7	been presented to this RAB, has it?
8	MR. MCGHEE: Okay. We'll get copies
9	of that.
09:20 10	BGEN. BARNIDGE: Well, how big is
11	this thing? I mean, is this something that
12	MR. MCGHEE: Sir, honestly, I
13	couldn't tell you. I'd be happy to follow it
14	up tomorrow morning and make you fully aware of
09:20 15	what we've got.
16	BGEN. BARNIDGE: Okay. How about
17	this as a compromise? We'll check and make
18	sure it's if it's a book this thick
19	MR. QUINTANILLA: I don't want it.
09:20 20	BGEN. BARNIDGE: Right. You don't
21	want it and we don't want to produce it. If
22	it's a little thing that we can easily hand
23	out, we're going to do that
24	MR. QUINTANILLA: I would be happy
09:20 25	with an executive summary from that.

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	1	MS. KELLY: It is a summary.
	2	MR. QUINTANILLA: Okay. That's what
	3	I want.
	4	MS. KELLY: That's what a decision
09:21	5	document is. It is like an executive summary
	6	that refers to other documents that may be very
	7	long.
	8	MS. HUENI: That document was based
	9	on the feasibility study for Zone 3, which
09:21	10	which was I believe that also went out for
	11	public notice and comment.
	12	MR. QUINTANILLA: Well, I would like
	13	to see if my comments are in there that's
	14	the reason for seeing it.
09:21	15	BGEN. BARNIDGE: Okay. We'll check
	16	to see if it's hand-out-able and, if it is,
	17	we'll hand it out and, if not, we'll tell you
	18	where it is in the library.
	19	MR. QUINTANILLA: Or I'll send in for
09:21	20	a Freedom of Information
	21	BGEN. BARNIDGE: That's slower than
	22	going to the library.
	23	MR. SANDOVAL: We may do the
	24	presentation, if appropriate or are we going
09:21	25	to delay that until the 30 percent

09:21 1	BGEN. BARNIDGE: Yeah. Let's do
2	the Is that all right to do the
3	presentation
4	MR. QUINTANILLA: You can do a
09:21 5	presentation that will
6	BGEN. BARNIDGE: With the No. I'm
7	talking about with the 30 percent design.
8	Let's just hand out the ROD
9	MR. QUINTANILLA: That's too long.
09:21 10	We're putting it off. I don't like that.
11	MS. HUENI: I think that's going to
12	be much more meaningful because I think
13	you'll find that decision document is fairly
14	general. But
09:22 15	MR. QUINTANILLA: It might be, but a
16	lot of decisions have already been made. All
17	you're going to do on the 30 on the
18	30 percent is just ratify it.
19	BGEN. BARNIDGE: No. What we're
09:22 20	talking about, though, is either handing the
21	thing out, so where you've got a 100 percent
22	presentation or Well, I mean, that's what
23	we're talking about it is getting is
24	having you see the whole thing
09:22 25	MR. SANDOVAL: Can we look at the ROD

09:22 1	first, Mr. Quintanilla, and see
2	MR. QUINTANILLA: I'll leave it up to
3	you. I trust you.
4	BGEN. BARNIDGE: Okay.
09:22 5	MR. SANDOVAL: Give me or us a
6	copy of the ROD and if we think that there's
7	some questions that need to be addressed
8	you know, quickly, then we'll bring that up
9	between us. How's that? We can go forward and
09:22 10	make a report at the next RAB meeting.
11	MR. QUINTANILLA: I'll go along with
12	that.
13	MR. RICE: Regarding this item, all
14	this stuff about the ROD is fine. But the
09:22 15	original question was: Because contaminants
16	were found in Armando's well, will the
17	Air Force do additional groundwater
18	characterization in that area or south of his
19	well to try to determine how far the plume has
09:23 20	gone? I hope that we can get an answer to that
21	question by the next TRS meeting.
22	MR. SANDOVAL: So our Zone 3
23	manager would have to take a look at that.
24	George, say that question again so we can
09:23 25	MR. RICE: Does the Air Force intend

09:23	_	to further delineate the extent of
	1	
	2	contamination in the vicinity of Armando's
1	3	house or preferably further south of his
	4	property?
09:23	5	MR. SANDOVAL: Okay. I think we got
•	6	that this time. That would be an Air Force
	7	action.
•	8	BGEN. BARNIDGE: Yep.
	9	MR. SANDOVAL: Next item was:
09:24 1	.0	Sam Sanchez provided data for the drinking
· 1	.1	water wells to Mr. Rice at the next TRS by
1	.2	April 21st.
1	.3	Okay. TNRCC action item: Any additional
1	4	information on the permit for the Quintana Road
09:24 1	.5	project and TNRCC will also provide a written
. 1	.6	statement of the position why there is no
1	.7	permit required.
1	.8	MR. POSNICK: Right. We'll do that.
1	. 9	MR. SANDOVAL: Okay. Data? When
09:24 2	20	off-base sampling begins.
2	21	BGEN. BARNIDGE: That goes back
2	22	that was more dialogue about the data
2	23	You wrote Hey, Dick, you wrote down, "Data
	24	when off-base sampling begins."
09:24 2		MR. WALTERS: Yes, sir. There was a
J		int. Milliplic. 100, bil. little was a
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09:24	1	question earlier saying you didn't have any
	2	data out there you didn't have any wells out
	3	there and I believe someone on the Air Force
	4	side said they would like to bring in that
09:25	5	data when we began off-base sampling
	6	which is a very early date.
	7	MR. MCGHEE: Yes, that was Annalisa's
	8	concern, that we'd only recently begun looking
	9	off base at wells off base and I said I
09:25 1	0	believe we've had wells off base for several
. 1	1	years, but I promised to get her that
1	2	information about what wells are off base
1	3	and when they were installed by the Air Force.
1	4	MR. SANDOVAL: Is that a voluminous
09:25 1	5	act to do?
1	6	MR. MCGHEE: I'm sorry.
1	7	MR. SANDOVAL: Is that going to be a
1	8	very difficult act to if you go back to the
1	9	inception of the program?
09:25 2	0	MR. MCGHEE: I don't believe so, no.
2	1	I mean, I think I can pull that together.
2	2	BGEN. BARNIDGE: Okay. So, you owe
2	3	her the number of wells off base and when they
2	4	were installed?
09:25 2	5	MR. MCGHEE: Right. Yes, sir.
		KIM TINDALL & ASSOCIATES/ESOUIRE DEPOSITION SERVICES

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09:25 1	BGEN. BARNIDGE: Okay.
2	MR. SANDOVAL: Before the next
3	appropriate risk assessment, ASTDR set up risk
4	training with Brooks. I think that was the
09:25 5	issue about finding when the next risk
6	assessment project that we're going to need
7	risk assessment training and any follow-up risk
8	reduction TNRCC risk reduction training
9	program and that action item is for the TRS.
09:26 10	MR. POSNICK: And I'll get you some
11	information tomorrow, Damian, on passes to
12	attend the trade fair and that five-hour
13	workshop on risk assessment training.
14	Our risk rules you can get them on the
09:26 15	Web. Our Web address is TNRCC.State
16	S-t-a-t-eTX.US.
17	MR. SANDOVAL: Follow up to that
18	question: Let's say there is I know the fee
19	was \$185 to attend for all three days. Would
09:26 20	that be a fee that we would solicit to try to
21	get paid for through BRAC cleanup funds to send
22	one or two folks?
23	BGEN. BARNIDGE: That's what I
24	I've got to check on that. I don't know the
25	answer to that.

09:26 1	MR. POSNICK: Well, I'm going to try
2	to get a waiver so you can go that one day
3	without paying anything, so I'm going to
4	check on that.
09:27 5	BGEN. BARNIDGE: That's the better
6	answer.
7	MR. HOFFMAN: We like that one.
8	BGEN. BARNIDGE: We like that answer.
9	MR. SANDOVAL: Okay. Next question
09:27 10	was: How do other RABs operate? And
11	Mr. Quintanilla was going to get some
12	information out.
13	MR. QUINTANILLA: I will call them.
14	I will call them tomorrow so I can get that.
09:27 15	MR. SANDOVAL: So, you'll give that
16	to General Barnidge and he'll distribute it.
17	TNRCC/EPA availability of facilitator if
18	we can't get Bob Ashcroft.
19	BGEN. BARNIDGE: And I'm going to
09:27 20	call Ashcroft.
21	MR. SANDOVAL: Confirmation of TAPP
22	training for the next TRS meeting. Air Force
23	action.
24	Two public comments or questions
09:27 25	BGEN. BARNIDGE: Oh, wait a minute.

1	
09:27 1	Wait a minute. What is the Confirm TAPP for
2	TRS meeting. Tell me again what that is.
3	MR. SANDOVAL: The training they
4	were going to come down and give us some
09:27 5	training to fill out the application.
6	BGEN. BARNIDGE: I thought you said
7	we that was a confirmed date
8	MR. SANDOVAL: The confirmed date was
9	the date of the TRS meeting.
09:28 10	BGEN. BARNIDGE: Oh, we're talking
11	past each other.
12	Okay. Yeah. We owe What is going on
13	on this deal is is again, because it's
14	the first one the hype is all that
09:28 15	they want to come train us and Larry Bailey
16	is actually brokering between Damian speaking
17	for the TRS and AFBCA a common time when
18	they come down and give us the training for the
19	thing see if they can come down for the next
09:28 20	TRS meeting that's what's going on and,
21	so, yes, that is an Air Force action item.
22	MR. SANDOVAL: Two public comments we
23	had: Where is the recycle plant and where is
24	the discharge point going to be? And I'm not
09:28 25	sure if that is referring to the FFS study or
	VIM MINDALL C AGGOGIAMEG / POOUTED DEPOCIATION CERVICES
	KIM TINDALL & ASSOCIATES/ESQUIRE DEPOSITION SERVICES 7800 IH-10 WEST, SUITE 100, SAN ANTONIO, TX 78230

09:28 1	is that with existing Leon Creek? Can you
2	clarify that again? Because
3	MS. HUERTA: I think the question
4	is: When you talk about all the water and
09:29 5	where it goes and where it's discharged, I
6	don't think it's been said where the natural
7	discharge zone is for that underground water.
8	MR. SANDOVAL: Are you talking about
9	the existing discharge system in place?
09:29 10	MS. HUERTA: Right the natural
11	one where the where the groundwater
12	where does it end up as it is now? It sounds
13	like the study hasn't gone that far out. Do we
14	even know where the discharge is for that
09:29 15	zone?
16	MR. SANDOVAL: I think we're talking
17	about the Leon Creek one the one that's
18	pulling water from the golf course areas and,
19	then, getting treated at the treatment plant
09:29 20	and being discharged into Leon Creek.
21	MS. HUERTA: Well No. I keep
22	hearing that the water is plumed over southeast
23	of Kelly. So, where does that water where
24	does it eventually end up? That's the
25	question.

09:29 1	BGEN. BARNIDGE: What water? The
2	underground water?
3	MS. HUERTA: Yeah. Does it stay
4	still?
09:29 5	MS. PEACE: I think she wants to
6	know like, are there any springs where it
7	pops up or any of that kind of stuff.
8	MR. JOHNSON: Or does the alluvial
9	aquifer actually discharge it to another
09:30 10	tributary? Where does it end up? That's the
11	question.
12	BGEN. BARNIDGE: Yeah, that's
13	different than what we
14	MR. JOHNSON: Is that close to what
15	you're
16	MS. HUERTA: That's the question.
17	MR. JOHNSON: Okay. In other words,
18	the groundwater this this alluvial
19	aquifer on the east section or the
09:30 20	southeast section we know that the pluming
21	has picked up. But is there any has there
22	been any action to find out exactly where are
23	the discharge points of the migration not
24	necessarily towards the plume itself, but where
09:30 25	does this water flow and where does it end up?

09:30 1	MS. PEACE: And, also, like in in
2	the event that you know, that aquifer is
3	filled to capacity, where would it come out?
4	BGEN. BARNIDGE: Okay. Let us take
09:30 5	the question, "Do we know the answer to that?"
6	Because I don't know whether we know the answer
7	to that.
8	MR. QUINTANILLA: I know where it
9	used to around 50 years ago maybe 60.
09:30 10	MR. JOHNSON: Just to make a point:
11	When the TRS was not necessarily TRS
12	we're holding it at Kelly I had asked then
13	how hydraulic flow whether it's rainy
14	periods or drought periods how it affects
09:31 15	this particular aquifer? And I think that it's
16	still an open question.
17	BGEN. BARNIDGE: An open question?
18	MR. JOHNSON: Right that really
19	hasn't been answered. Because it would affect
09:31 20	the it would affect the conductivity of
21	particular solvents
22	BGEN. BARNIDGE: Yeah.
23	MR. JOHNSON: and how quickly they
24	migrate.
09:31 25	BGEN. BARNIDGE: Yeah No, that

09:31 1	that, I understand.
2	MR. SANDOVAL: Air Force action?
3	BGEN. BARNIDGE: We'll take the
4	question, "Do we know the answer?" And I don't
09:31 5	know whether we know the answer or not and I
6	don't even know whether we know when we're
7	going to know the answer, if we don't. So
8	MR. HOFFMAN: Find out as much you
9	can.
09:31 10	BGEN. BARNIDGE: Yeah. We'll tell
11	you what we know.
12	MR. SANDOVAL: The last question was,
13	again, from the public comment period:
14	St. Mary's University the Open Meeting
09:32 15	law was that a valid meeting or was that
16	against any particular laws? I think Mary
17	addressed that issue.
18	My issue is to try to contact
19	Dr. Legator I had one other RAB agenda
09:32 20	proposed item and that would be to actually get
21	a presentation on the update of the get the
22	name of this permit right of the Kelly Air
23	Force Base Post-Closure Care Permit and
24	Compliance Plan and I think if we can
09:32 25	schedule that for the July meeting

09:32 1	MR. QUINTANILLA: That would be a
2	good one.
3	BGEN. BARNIDGE: What is it?
4	MR. SANDOVAL: It's the post
09:32 5	Post-Closure Care Permit and Compliance Plan
6	an updated status.
7	BGEN. BARNIDGE: Okay.
8	MR. SANDOVAL: Okay. Just again,
9	one other change we'd like to do is go quickly
09:33 10	around the table fifteen to ten seconds
11	if you have a response or a comment.
12	Hopefully, there's nothing long-winded just
13	give everybody an opportunity to, kind of,
14	close close their side of the meeting
09:33 15	and, then, we'll end with myself and, then,
16	General Barnidge.
17	Ed, if you want to start off
18	MR. WEINSTEIN: I have nothing to
19	add.
09:33 20	MR. JONES: I don't have
21	MR. RICE: Nothing.
22	MR. SANDOVAL: Gene?
23	DR. LENE: (Individual shakes head.)
24	MR. PUFFER: (Individual shakes
25	head.)

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MS. ADAMES: I have a comment to the that lady -- that if she's really interested in what's going on, just go ahead and come to our meetings -- and, like they told me, you're welcome to join the RAB, also. It's very informative.

MR. QUINTANILLA: I believe we're going to have some vacancies.

MR. PUFFER: Most of our meetings have minutes, I believe, that are taken and you're always welcome to look at the minutes.

MR. SANDOVAL: Sam?

MR. SANCHEZ: I really think we have to start working at streamlining our meetings, Damian. I think we're -- just looking out in the audience, I don't think I see very many community members. I think one of the reasons is that the meetings drag on so long. It almost discourages people from coming back to one of these meetings. So, we really have to look at our agendas carefully and retrospectively -- you know, see if they're going to accomplish the work that we're going to need to be doing -- or -- either that or maybe refer a lot of those action items back to

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09:34 1	the TRS where they can take that time to ponder
2	those issues and report back as a general body
3	back to us. Because I think we're wearing out
4	the community, you know, by having them here
09:34 5	for a long time.
6	MR. SANDOVAL: Thank you. David?
7	MR. JOHNSON: (Individual shakes
8	head.)
9	MR. SANDOVAL: Larry?
09:34 10	MR. HOFFMAN: I agree. Let's try to
11	keep it as concise as you can. It's tough even
12	on the members, not only the community.
13	MR. MURRAH: Thank you.
14	MR. QUINTANILLA: I just want to
09:35 15	offer something. Mr. Sam Goodhope I had a
16	long conversation with him. He's the special
17	assistant to the Texas State Attorney General
18	in Austin, Texas. His number is (512) 463-2191
19	and he would be willing to come to the RAB here
09:35 20	and make a presentation on early transfers or
21	how other RABs operate across the whole
22	State of Texas.
23	MR. SANDOVAL: What was his name?
24	MR. QUINTANILLA: Goodhope. He's a
09:35 25	good speaker.
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MR. SANDOVAL: And his number again?

MR. QUINTANILLA: Area code

(512) 463-2191.

MR. SANDOVAL: Okay. Thank you. Anything else?

Again, it's been a very long and enduring meeting. There's been a lot of information passed -- and I think that RAB introspective -- that's one of the very essential topics of, "Do we have appropriate meetings? Do we have appropriate lengthy meetings and topics?" So, with nothing much further, I just want to thank everybody for showing up -- both community, DoD personnel, RAB members and other staff. Thank you.

BGEN. BARNIDGE: Yeah. I just want to say we have the impetus for change here and use that introspection meeting like Damian said, please. You can make -- You can make a change and we can -- we can do it. This -- These meetings, I would submit, are far better than what I've heard past times were. I hope that's true. And, if it's not, then decide what we need to do and we'll do it. Because what you see is what you get these days, Gang.

09:36	1	All right?
	2	Thanks. Have a great evening.
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