## RESTORATION ADVISORY BOARD

FORT McCLELLAN, ALABAMA

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Taken before SAMANTHA E. NOBLE, a Court
Reporter and Commissioner for Alabama at Large, at
Building 141-A, Basement Conference Room, Fort
McClellan, Alabama, on the 19th day of August, 1996,
commencing at approximately 6:30 p.m.

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2	MR. TURNER: Shall we come to
3	order. Good evening. For those that don't know me,
4	I'm Charles Turner. This is the regular monthly
5	meeting of the Restoration Advisory Board.
6	We have a court reporter at our
7	meetings, and she asks that anybody who is not sitting
8	at the table, that wants to speak, identify themselves
9	first, so she doesn't have to interrupt us and ask who
10	is speaking.
11	Let's call the role. I'm here.
12	Mr. Levy is not. Mr. Anderson?
13	MR. ANDERSON: Yes, sir.
14	MR. TURNER: Mr. Brown?
15	Mr. Conroy? Dr. Cox?
16	DR. COX: Here.
17	MR. TURNER: Mr. Cunningham?
18	MR. CUNNINGHAM: Here.
19	MR. TURNER: Mr. Elser?
20	MR. ELSER: Here.
21	MR. TURNER: Ms. Harrington?
22	Mr. Hood?

MR. HOOD: Here.

1	MR. TURNER: Mayor Kimbrough?
2	MAYOR KIMBROUGH: Here.
3	MR. TURNER: Ms. Longstreth?
4	MS. LONGSTRETH: Here.
5	MR. TURNER: Mr. Miller?
6	Mr. Moore?
7	MR. MOORE: Here.
8	MR. TURNER: Mr. Parks?
9	MR. PARKS: Here.
10	MR. TURNER: Mr. Perez?
11	Mr. Thomassy?
12	MR. THOMASSY: Here.
13	MR. TURNER: Mr. West? Mr. Reedy?
14	MR. REEDY: Here.
15	MR. TURNER: Mr. Johnson?
16	MR. JOHNSON: Here.
17	MR. TURNER: Has everybody had a
18	chance to look over the minutes from the last meeting?
19	Are there any editions, deletions, or corrections?
20	MR. CHRIS JOHNSON: We might want
21	to just clarify that there was seventeen sites that
22	had SI's and only twelve that underwent RI's.
23	MR. TURNER: Okay. What's the

1	correction again, Chris?
2	MR. CHRIS JOHNSON: There is
3	seventeen sites that underwent an SI.
4	MR. TURNER: Yes.
5	MR. CHRIS JOHNSON: And that of
6	those seventeen, twelve underwent an RI.
7	MR. TURNER: Anything else? With
8	that correction in mind, is there a motion to approve
9	the minutes?
10	MR. THOMASSY: I make that motion
11	that we approve the minutes as amended.
12	MR. ANDERSON: Second.
13	MR. TURNER: All in favor? Motion
14	carried.
15	Before we get into our guest
16	speaker presentation, it occurred to me and Ron, after
17	the last meeting, that perhaps it went a little long
18	and that it was taking some of the fun out of the
19	public service for our meetings to endure so.
20	So, what we discussed was putting
21	us at not doing any training until we had taken care
22	of the administrative part of forming up. And it
23	seemed like a good idea. Then we realized that y'all

1	might have some questions that you wanted answered on
2	the EBS. And that since the time to respond to the
3	EBS is clicking and that Mr. Elliott was willing to
4	come and answer our questions, we thought perhaps we
5	would do that and put off the administrative,
6	particularly the bylaws, until next month.
7	I've got the bylaws pretty much
8	finished. They need to be proofed. And I thought we
9	would just take that up next month and try to keep
10	this meeting to an hour and a half, if that was
11	possible.
12	Anybody got any ideas on that?
13	Okay. Let's get started. Mr. Elliott?
14	MR. ELLIOTT: I don't have a formal
15	presentation prepared, but I'm prepared to accept
16	questions and answers, if you have specific questions
17	they've come across.
18	MR. TURNER: I do have a question
19	related to the incinerator at the hospital. I noticed
20	in the EBS that it recited that the incinerator was
21	planned to be shut down in May or June of 1996, so
22	that they would have to avoid they could avoid
23	future compliance with the Clean Air Act.

1	Could you elaborate on that,
2	please?
3	MR. ELLIOTT: I'll have to go back
4	and review the exact wording of the (inaudible).
5	COURT REPORTER: I can't hear you.
6	I'm sorry.
7	MR. TURNER: Mr. Elliott, she's
8	having trouble hearing you.
9	(WHEREUPON, there was discussion off the
10	record.)
11	MR. ELLIOTT: Why don't we let John
12	Herbert answer that question, because he actually
13	MR. HERBERT: I'm John Herbert of
14	Environmental Science & Engineering, and I spoke to
15	you guys, previously. I gave a little training
16	discussion here a couple of meetings ago. And the
17	reason I'm going to address this particular question
18	is because I'm the fellow that wrote that particular
19	section of the report. This is such a large base and
20	so many components to it, that we divided it up. And
21	I'm the guy who happened to take the hospital and the
22	incinerator.
23	It's my recollection, in speaking

1	to the folks over at the hospital, that they've been
2	running the incinerator for a number of years. And
3	there have recently been enacted some regulations
4	which require them to take certain actions and comply
5	with a certain set of regulations regarding air
6	emissions from among other things, incinerators. And
7	those regulations are taking effect at this point.
8	Rather than go to the expense of
9	complying with those regulations, they're going to
10	shut the incinerator down and manage their waste in
11	another manner. I think they're going to ship it
12	off-site to be managed by a permitted biological or
13	infectious waste certified outfit. So, they can avoid
14	the expense of complying with the EPA regulations by
15	just shutting the incinerator down.
16	And that's just about the extent of
17	my knowledge. I would have to go back and look at my
18	notes in more detail. But I hope that answers the
19	question. Does that answer the question or not?
20	MR. TURNER: Yes, sir, I guess it
21	does. But it was a cost issue?
22	MR. HERBERT: Right. I didn't go
23	into much more detail, because I really didn't feel I

1	needed to. But I assume that it's more cost effective
2	for them to manage their waste by sending it to
3	somebody who handles, I guess, a lot of waste from
4	similar hospitals, rather than for them to keep their
5	incinerator up to burn just a little bit at a time.
6	MR. TURNER: Right. Where is Rob?
7	Rob, do you have any questions?
8	MR. ROB RICHARDSON: Is it closed,
9	now?
10	MR. TURNER: Do what?
11	MR. RICHARDSON: Is it currently
12	closed?
13	MR. HERBERT: Is the incinerator
14	currently closed? I have no information, other than
15	what I collected back in, I think it was January, is
16	when I collected that information. So, I assume that
17	they maintained that schedule. I've not done any
18	checking to see if they have.
19	MR. ROB RICHARDSON: Are you aware
20	of other permits that have been lapsed, due to cost
21	issues?
22	MR. HERBERT: Am I aware of any
2.3	other permits that have lapsed?

1	MR. GARY HARVEY: Not lapsed.
2	MR. ROB RICHARDSON: Or that won't
3	be renewed, due to cost issues?
4	MR. HERBERT: Are we aware of any
5	other permits that any operations they're going to
6	shut down to avoid the cost of complying with the
7	permits? None that I'm aware of.
8	MR. ELLIOTT: Bill Elliott. The
9	only other one that we know of and Lisa may be able
10	to help us address this a little bit better. But the
11	landfills, I think, are the only other permitting
12	issue, where rather than again, go through the formal
13	procedure of getting a landfill permit to continue
14	operating, they're just not going to continue using
15	the landfills.
16	And as far as the incinerator goes,
17	the only other thing I can think of to go with that
18	was that part of the cost was associated with the
19	actual mechanical upgrading they would have to do to
20	meet the stricter air emissions requirements. And
21	part of it had to do with the actual documentation of
22	permitting process and the expense associated with the
23	filing for that modification and the new documents

1	that would have to be prepared to do that.
2	Like you were saying, it's a small
3	volume of waste that they're wanting to treat. And
4	the permit hasn't lapsed. It's just not going to be
5	renewed is my understanding.
6	MR. HERBERT: It's not that they're
7	out of compliance with anything, it's just that
8	they're going to shut down operations before they
9	would be required to meet these new more stringent
10	requirements.
11	MAYOR KIMBROUGH: So, if we have
12	somebody come in that wants to reuse the hospital or
13	something, then that will not be able that
14	incinerator will not be able to be used unless some
15	expense is put out to meet to comply with these
16	regulations?
17	MR. HERBERT: I would assume that's
18	true. But, again, I did not press the people about
19	the particulars of exactly why they were shutting it
20	down. All I needed to know is, as far as I saw it at
21	the time, from the standpoint of, are they complying

with the laws. Yes, they are. They're going to stop

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operations.

1	So, I assume that what you're
2	saying is correct. I mean, that was implied. But
3	again I didn't go into much detail on that.
4	MR. MICHAEL MOORE: When you're
5	talking about the landfill issue, are we talking to
6	the actual base closure and then the permitting will
7	stop? Because right now the landfill is being
8	operated for construction debris and also burial of
9	asbestos. Is there a specific time that you know of
10	for the closure? Because, also ADEM out of Montgomery
11	has given permission to raise the height of the
12	landfill for construction debris only. As we all
13	know, the household waste is sent to a transfer point
14	But are there any specified dates, other than the BRAG
15	time line?
16	MR. ELLIOTT: And I have to review
17	the section that we wrote for the EBS and see if we've
18	mentioned a specific date in there. But I don't know
19	Lisa, do you know
20	MS. LISA KINGSBERRY: I don't know
21	the particulars on it. I know that ADEM came out not
22	too long ago and looked at the landfill and said we
23	still had more room to put stuff in it. So, somebody

1	was supposed to be renewing the permits so that we
2	could keep operating until '98 or '99. Well, until it
3	gets filled up.
4	MR. ELLIOTT: My understanding was
5	it was supposed to be at least a one year extension.
6	But I don't know from what date it was going to be
7	extended. But I believe it was at least a one year
8	extension.
0	
9	MR. TURNER: Chris, does that fall
10	under your domain?
11	MR. CHRIS JOHNSON: Yes. I'll be
12	glad to find that out for you. I'll talk to land
13	division. No problem.
14	MR. HARRY SUMMERS: My name is
15	Harry Summers. I'm with ECG. The question I have,
16	again, about the incinerator, Fort Rucker closed an
17	incinerator of similar nature and then spent probably
18	fifteen years trying to get it officially closed by
19	ADEM because of the residual hazardous waste that was
20	on the facility.
21	I'm wondering if the EBS addresses
22	the residual hazard that is posed by the closed
23	incinerator? I mean, as far as getting rid of it, if

Ţ	in fact we end up wanting to get rid of it, is it in
2	fact, will it be classified hazardous and will it be a
3	large expenditure of money associated with having to
4	get it closed?
5	MR. ELLIOTT: That's one of the
6	things that will be looked at in the BRAC clean up.
7	The EBS really just documents the current condition of
8	the facility. And then based on that information, in
9	the BRAC clean-up plan, we would evaluate what type of
10	remediation and closure strategies will be required
11	and what the impact or expense would be there.
12	But we haven't done that, yet,
13	because the EBS just basically documents the current
14	condition of the facility.
15	MR. HERBERT: One thing we do know
16	is that they analyze the ash that comes out of that
17	incinerator. And every time they've analyzed it, with
18	one exception, I think, it's been non-hazardous. So,
19	this is not an incinerator that produces hazardous
20	waste, routinely.
21	MR. ELLIOTT: Right.
22	MR. HERBERT: The only time it
23	failed, it was I believe it may have been mentioned

Τ	in the EBS. It failed once for parium. It was high
2	in the middle, barium. We're not sure how it got in
3	there. Maybe somebody took a bag of some barium
4	contained material, put it in there that shouldn't
5	have gone in the incinerator.
6	That load of ash failed. It went
7	to a hazardous waste landfill. Everything else has
8	passed, so it's not a hazardous waste source.
9	MR. ELLIOTT: Right.
10	MR. HERBERT: So, I would assume
11	I would make I would work under the assumption that
12	there would be no problem closing this. That you
13	wouldn't have the same problem here that you did at
14	Fort Rucker.
15	MR. SUMMERS: Rucker.
16	MR. ELLIOTT: Keep in mind, this is
17	not a hazardous waste incinerator, per se. It's
18	mainly biological and infectious waste.
19	MR. HERBERT: Right.
20	MR. ELLIOTT: And the standard in
21	the industry is to incinerate biological and
22	infectious waste. So, it's not its primary
23	function is not to treat hazardous waste, it's to

1	incinerate biological and infectious waste. So it's a
2	little bit different.
3	MR. REEDY: Before we I'm Bart
4	Reedy with the EPA. Before we stamp the after it
5	closes and before we stamp the incinerator, you know,
6	clean, good to go, we will do whatever testing is
7	required and is appropriate to ensure that there is
8	not a problem with it. That will happen.
9	MR. ELLIOTT: Right.
10	MR. REEDY: Now, exactly what that
11	entails, I can't speak to right now.
12	MR. TURNER: Mr. Anderson?
13	MR. REEDY: But we're not just
14	going to close it and walk away. That's not
15	happening.
16	MR. ANDERSON: To the question of
17	documenting the state of the facility, one of the
18	things that is sort of very nebulously documented in
19	the EBS is if I may use the laser pointer right
20	here all of this stuff out here. Okay. All it
21	says is that we've been firing munitions at it for
22	about a century. But it doesn't tell us what's there.
23	And one of the things that I guess

1	I have a concern with is this installation has been
2	the economic engine of this community for half a
3	century. The easy way out is to do absolutely
4	nothing. Which, of course, the Nature Conservancy and
5	everybody really wants us to do. And it's the cheap
6	way out. But it doesn't do anything for the economic
7	livelihood of this community.
8	What's going to happen to that area
9	there depends on what you tell us in this EBS. Are we
10	going to get anything more on what's out there? I
11	know we've got problems with metal with iron ore
12	out there that makes magnetometers a problem and so on
13	and so forth.
14	MR. REEDY: Can
15	MR. ELLIOTT: Basically, what we
16	did was and again, the EBS is not really the
17	document that presents your remediation strategies
18	MR. ANDERSON: Right.
19	MR. ELLIOTT: for different
20	environmental problems. Really, the EBS, again, just
21	documents the current condition. And, of course,
22	historical use is included in that.
23	So, what we tried to do with the

1	ranges was to first of all to document the maximum
2	extent of ranges, historically and currently, that
3	have ever been used at Fort McClellan and then kind of
4	make a composite outline there. You see that brown
5	area on the map you're talking about. You can notice
6	that it's roughly three quarters of the main post.
7	What we tried to do there was to
8	divide that up. And since then and this is the
9	first version of this map that came out. It's just
10	kind of an internal version. In the June or July
11	draft EBS, which you recently received, if you look at
12	this area on the map, you'll now notice it's divided
13	up into fused ordnance and small arms ordnance.
14	And basically what we're concerned
15	with, there are two different environmental problems.
16	One area, you're concerned like you were
17	mentioning, small arms you're concerned mostly with
18	environmental degradation, due to incidental disposal
19	of lead, lead fragments, cartridge casing, that type
20	of thing. That's one type of a problem. And
21	obviously, less difficult of a problem to deal with.
22	The other area that you're talking
23	about would be areas where fused ordnance or anything

1	in the warhead or an explosive, high explosive was
2	known to have been used. And that's a completely
3	different problem. That's really not as easy to
4	address as the small arms ranges are.
5	Basically, a lot of these ranges
6	have been used for fused ordnance, at some point in
7	the past. Some of them have since been converted to
8	some other use, small arms range. Some of them have
9	become inactive. But none of those ranges, to my
10	knowledge, at least anyway, has recently received a
11	thorough survey for unexploded ordnance. I mean,
12	that's a very expensive and time consuming task.
13	One of the problems with a lot of
14	historical ranges, especially in the eastern portion
15	of the main post, that makes it difficult to assess
16	exactly what's there is the fact that they're steeply
17	sloped and they're heavily wooded. And doing
18	unexploded ordnance surveys by the typical methods
19	that are employed today with the equipment that's
20	available today, requires really ideally level terrain
21	and no trees. And so, to try to address those with
22	the existing technology is difficult and will be very
23	expensive.

1	MR. ANDERSON: Let me ask this
2	is a two part question. And there really is a hidden
3	agenda to this.
4	MR. ELLIOTT: Okay.
5	MR. ANDERSON: Was that supposed to
6	be part of the baseline survey or was it scoped out?
7	MR. REEDY: Say again.
8	MR. ANDERSON: Was it supposed to
9	be part of the baseline environmental survey or was it
10	scoped out?
11	MR. ELLIOTT: The environmental
12	baseline
13	MR. REEDY: Can I speak to that?
14	MR. ELLIOTT: Sure.
15	MR. REEDY: Mr. Anderson, the
16	environmental baseline survey is a document designed
17	to give the Department of Defense a snapshot of what
18	it is that they're looking at nationwide. It is also
19	designed to give we generated, here at the base
20	level, and it gives DoD a snapshot of what's going on
21	nationwide. Because this isn't the only base closing.
22	We knew up front that everything
23	that you're talking about there, the ranges, we knew

1	that and DOD is still trying to make up its mind
2	with input from every Congressman and every lobbying
3	group and EPA and a whole bunch of states, that what
4	it is that we can do as a nation with ranges. And
5	that issue is being debated hot and heavy. And it's
6	something that we knew as the base closure team and as
7	our contractors I'm calling them "our contractors,"
8	because they really are our they don't work for me,
9	but they're our eyes and ears
10	MR. ANDERSON: I understand.

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MR. REEDY: We knew that we could not -- there was not enough money budgeted to go out and adequately do anymore than just barely draw a line around it and do some bit of exploring, talking to people, what was done and where it was done. And that is all that we intended to do with the EBS. The reason being, as John said -- excuse me. I'm sorry -as Bill said, the technology to adequately define the areas is designed for -- it would be -- it works great in Miami. It doesn't work worth a hoot over here in the mountains. The technology really doesn't suit what we've got and the money is not there and in the -- in the budget right now that we had to spend. And

1	we also knew that the primary of the two halves of the
2	base, the part that has buildings on it and the part
3	that's out in the mountains, that in all probability,
4	people were going to want the part that's already
5	cleared and has some infrastructure already up and
6	running, as opposed to out in the mountains. And we
7	did not have the again, we did not have the
8	rule-making authority what we're talking about here
9	is the range rule. And we did that is well beyond
10	the scope of the base level and EPA and ADEM's level.
11	And so, everybody is really kind of
12	waiting on clarification on what it is we can and
13	should do with literally thousands of ranges across
14	the nation.
15	MR. ANDERSON: I'm not an advocate
16	of clear cutting timber or anything of this nature,
17	but it seems to me that an option that might be nice
18	to have in the future is if Georgia Pacific or Alabama
19	Power wants to come in and do some logging up in those
20	areas, they ought to be able to do that.
21	And if we don't have this in the
22	EBS, are we cut out of anything like that in the
23	future for those areas?

1	MR. REEDY: Oh, no, no. The EBS -
2	again, the EBS is simply a snapshot as, this is the
3	information we know right now. It is not a decision
4	document.
5	MR. TURNER: And it can be amended
6	MR. REEDY: Yes, oh, yes. We'll
7	amend it and update it. But, no, it is not a decision
8	document by any ways.
9	MR. ANDERSON: Okay. That's
10	MR. THOMASSY: On a general subject
11	of what I was going to ask, I've heard that the
12	radiological laboratory in the surrounding systems,
13	including the underground storage systems, have been
14	cleaned up completely, now. Would you be able to
15	quickly get changes like that out to the EBS so that
16	it's a living, up-to-date document?
17	MR. ELLIOTT: Well, Bart, do you
18	want to address that?
19	MR. REEDY: Yes.
20	MR. DEAN HUTCHENS: I'll address
21	it.
22	MR. REEDY: Dean?
23	MR. DEAN HUTCHENS: I'm Dean

1	Hutchens. Yes. I mean, that can be one of our
2	comments. Right now it's in the draft stage. It can
3	be a comment from us. And they know, as reports come
4	in, as things happen, they're doing it today, they'll
5	do it up until it goes final. But at some point,
6	they're going to have to cut it off at some date.
7	MR. ELLIOTT: All right. Since we
8	just interviewed someone else today, to provide more
9	information for the environmental baseline survey, we
10	conducted another interview today. So, we're still
11	gathering information.
12	MR. THOMASSY: So, we can expect to
13	see changes coming out soon, based on additional
14	information you've gleaned since that was published in
15	June?
16	MR. HUTCHENS: You won't see it
17	before the next iteration. There won't be
18	supplemental handouts, input, or amendments to it. It
19	will be incorporated in the next version.
20	MR. TURNER: This is just a draft.
21	MR. DEAN HUTCHENS: Right.
22	MR. CHRIS JOHNSON: Right.
23	MR. THOMASSY: When will the final

1	document be published?
2	MR. DEAN HUTCHENS: It depends on
3	when the comments are received. Thirty days after
4	they receive comments, they're due to us.
5	MR. THOMASSY: When is that period?
6	MR. DEAN HUTCHENS: We'll, we've
7	asked for comments from everyone, I think, by the end
8	of this month. And I think Ron Levy was thinking
9	about extending the review period. And I think maybe
10	that's something for debate. I'm not sure if it is or
11	not. For right now, we're scheduled for about the end
12	of August to get in comments.
13	MR. TURNER: Now, I know the LRA is
14	going to respond by the end of August. Isn't that
15	right, Rob?
16	MR. ROB RICHARDSON: 29th.
17	MR. TURNER: And ADEM is going to
18	be prepared to respond about the same time, right,
19	Chris?
20	MR. CHRIS JOHNSON: I can have mine
21	done by the 29th. I mean, we would like to keep it as
22	expeditious as we can. But I mean, if Bart if
23	something comes up and Bart feels like he needs more

1	time, if there is something that is major pending, I
2	mean, there is nothing to keep us to the 29th.
3	But we'd like to kind of stay on
4	track with the time line in getting I'm not sure
5	what the date is Lisa what is the date?
6	MS. LISA KINGSBERRY: It's the
7	29th.
8	MR. CHRIS JOHNSON: I'm talking
9	about the final.
10	MS. LISA KINGSBERRY: Thirty days
11	after they receive the comments, the final.
12	MR. DEAN HUTCHENS: There's a legal
13	going back to the legal requirement. There is a
14	legal requirement to have this done, and I think it's
15	either fifteen or eighteen months after the
16	installations are listed or officially closed, which
17	was in September of '95. So, I think if whatever
18	that time frame is, that's the legal requirement.
19	We're ahead of that and we want to be ahead of that.
20	MR. REEDY: It's going to be close,
21	though, because, frankly speaking, I work in Atlanta,
22	we've had the Olympics, and I'm actually behind Chris
23	now in reviewing the EBS. And we're fixing, this

1	week, to actually pick all of our office up and move
2	it about eight blocks and then try to set the phones
3	and the computers back up. So, I'm a little behind
4	the curb on that.
5	But, if I could for just a minute,
6	if I could speak maybe to your question. I think this
7	speaks to it. I hope it does.
8	The EBS identifies sites and areas
9	that all of us have identified, either through
10	documentation or past experience of similar kinds of
11	operations that may or may not have an environmental
12	problem. And we have you know, we've worked quite
13	closely with ESE and Ron and the base. And every
14	interview, turned over every piece of paper, kicked
15	every rock we can find, and we've updated it. The
16	maps up there are out of date. But we have we're
17	coming up with a list of sites. And that list of
18	sites is parcels or buildings that may or may not have
19	a problem with them. And where you will find the
20	answer to your question, well, how will we know when
21	it's clean, we will we are going to establish
22	that's not it?

MR. THOMASSY: No. My question

1	was: Since we got a significant change in the study,
2	itself, by the clean up of the RAB lab, that's been
3	done now. But it was just done within the last few
4	weeks.
5	MR. REEDY: Right.
6	MR. THOMASSY: I think that's a
7	significant change and we've got to make sure it gets
8	into that baseline study, because that's a clean area
9	for the LRA to look at.
10	That's what I was driving at,
11	something significant. I wasn't trying to dot the I's
12	and cross the T's. That's stuff I'm not concerned
13	about.
14	MR. REEDY: Does the thought that I
15	was does everybody follow the thought that
16	MR. THOMASSY: Uh-huh.
17	MR. REEDY: on the sites?
18	MR. TURNER: Yes.
19	MR. REEDY: What we're doing with
20	those?
21	MR. TURNER: I'm going in order, so
22	I'm going to write you down. Mr. Richardson?
23	MR. ROB RICHARDSON: Oh, I was just

1	curious, will the qualifiers, relative to UXO, be
2	included in the baseline study, some of the, you know
3	the business from EPA about the technology is not
4	there and just barely draw lines and do some
5	exploring, that type of thing? Will that be included
6	in the document?
7	MR. REEDY: Not necessarily, no.
8	The document is not we're not going into technology
9	or explanations, we're just going to state that here's
10	what we know about it.
11	MR. HERBERT: I think that would
12	more appropriately
13	MR. REEDY: Yes.
14	MR. HERBERT: go in the BRAC
15	clean-up plan, if we were to address it there.
16	MR. ELLIOTT: And the EBS is not
17	really meant to address remediation strategies.
18	Again, it's only
19	MR. ROB RICHARDSON: I didn't say
20	I didn't mean that, either. One of the things the
21	LRA will be commenting on is that if there are
22	qualifiers attached to it, then they should be
2.3	included in the document, that's all.

1	MR. ELLIOTT: They are. We've
2	identified all the sites that we know of where fused
3	ordnance has been used. And, you know, that
4	discussion is in the EBS, the fact that those sites
5	need to be further investigated before we can do
6	anything with them.
7	MR. TURNER: Mr. Summers?
8	MR. HARRY SUMMERS: Yes. My
9	question was: I hear you draw a distinction between
10	fused ordnance and regular small arms. Is there I
11	mean, who establishes that criteria and says that's
12	the end-all criteria? I guess I was wanting to know
13	why we couldn't do small arms areas where there is a
14	potential for lead to be impacting ground water or
15	surface water and just all other range areas, small
16	arms? And then by the same token, in the fused areas
17	that some kind of a risk based assessment done to say
18	an area where this is extremely critical to keep the
19	people out, because there is a higher risk and then a
20	lower risk or whatever, who establishes those
21	criteria, as opposed to just say, cut it in half or
22	whatever and say, fused over here and small arms over
23	there?

1	MR. ELLIOTT: That's a good point.
2	And again, the purpose of the EBS is not to recommend
3	remediation strategy. The purpose of the EBS is just
4	to document what's there. And basically those are the
5	two major issues, as far as the DoD is concerned, with
б	these types of firing ranges. Fused ordnance
7	obviously represents a much higher safety hazard,
8	because you may have an unexploded, high explosive
9	warhead or some other a grenade or a rocket or
10	something like that that poses an acute safety hazard,
11	as opposed to environmental lead, which does it
12	does pose environmental contamination hazard.
13	So, that's the way we split it up
14	for the EBS. But that's not to say that all the sites
15	will be treated exactly the same.
16	Again the BCP is where you develop
17	your remediation strategies for specific sites or
18	parcels. And they'll be looked at in that regard. I
19	mean, they'll be looked at site by site and not as one
20	contiguous area. We'll look at, you know, specific
21	ranges that are known to have used specific types of
22	ordnance. And that's the way we'll look at them,
23	based on the best available information.

1	But again, a lot of the ranges we
2	don't have complete information on everything that was
3	ever done there. We have the best available
4	information. So, there really needs to be more
5	investigation that would need to be done before you
6	could even adopt a remediation strategy for a
7	particular area.
8	But you're right, the ground water
9	is important and the other issues are important.
10	MR. HARRY SUMMERS: Again, it's
11	just a matter of definition. You tell me do I
12	understand you to say the DoD prescribes that you
13	classify fused and non-fused? And that's the level of
14	distinction that you will draw on that big area?
15	MR. ELLIOTT: Well, maybe I
16	guess that may look like an over-simplification. But
17	really, again, there are two different issues.
18	MR. HERBERT: Really, the answer to
19	that John Herbert with ESE the answer to the
20	last question that you asked, as I understand it, the
21	answer is, no. DoD did not specify that we break out
22	fused versus small arms or just lead shot ranges.
23	MR. ELLIOTT: Right.

1	MR. HERBERT: We made that
2	determination because it was because, again,
3	there's not a whole lot of detail that's necessarily
4	available about an individual range. We've got a
5	certain amount of information. Looking at the
6	records, we can go back so far. And we really don't
7	have specific information prior to pick a date. I
8	don't know exactly what the date would be. But back
9	in the we don't have any records from back in the
10	30's and 40's as to what was fired at these ranges.
11	We know where small arms ranges
12	are. We know where there are anti-tank ranges. So,
13	we can say there's small arms ammunition here, they're
14	fused ammunition there. It's a clear break, as far as
15	a safety hazard. And we thought that was useful
16	information to convey. DoD did not tell us how to do
17	that. We made that determination on our own.
18	MR. ELLIOTT: Correct.
19	MR. HERBERT: As far as some of
20	these other factors that you're concerned about,
21	they're something that we all need to be concerned
22	about. But we don't have all the information that we
23	might want to convey, all the information that you're

1	asking for, at this point. We don't necessarily know
2	what the depth of the ground water is at a particular
3	range.
4	MR. ELLIOTT: Correct.
5	MR. HERBERT: And over a six
6	hundred yard range, the depth to ground water can vary
7	quite a bit, if there is topographic relief on the
8	range or other factors. So, it gets kind of it
9	gets more complicated than we are prepared to handle,
10	at this point, with this document.
11	In the next document that's going
12	to come out, that's going to address clean-up issues,
13	there is a risk assessment component where we'll be
14	looking at proximity to surface water, whether it's
15	creeks or marshes. We'll be looking at exposure
16	pathways for humans and biological critters and flora.
17	And we'll address the risk to human health and the
18	environment at certain of the parcels that we've
19	identified.
20	So, those types of issues will be
21	addressed in the next document to come out, not in
22	this particular document here.
23	Am I correct? Did I do you need

1	to elaborate or did I miss the beat anywhere in there?
2	MR. REEDY: This is the way that
3	we, at EPA all of the bases that I'm familiar with,
4	that have ranges on them, where there is the
5	possibility to make a distinction of, you know, a
6	bullet versus a round, we make that distinction. And
7	that distinction then can impact not only what we do,
8	but how we go about doing it. And it is simply a
9	distinction that makes sense from an environmental
10	point of view, because you can go out and scrape up
11	the surface soil. That can be done.
12	Now, over here in the mountains,
13	that's a heck of an undertaking. But that's a doable
14	thing. Whereas, going out with and trying to find
15	people that would work on a crew to dig up half the
16	Choccolocco mountains over here to look for fused
17	ordnance is another proposition, altogether.
18	And so, we have made that
19	distinction for those two reasons, because they are
20	separate and kind of environmental reasons and there
21	is a tremendous safety component involved.
22	MR. RALPH JOHNSON: Could I say
23	this, please: On these ranges, I've been over all of

1	them for about thirty-seven year around here. And
2	they may have been previously been used for rifles
3	or pistols or hand grenades or what have you. But
4	back in the 30's, when you're talking about like that,
5	you'll find these mortars. You find mortars from the
6	south gate over here on Summerall Road, in front of
7	the grammar school, that goes down through there, all
8	the way in around where the museum is, all around the
9	mountain.
10	I mean, you know, I've been there.
11	I've seen them. I worked every fire lane. I've
12	marked every street that's been marked on this post.
13	And this whole area is full of it. It's not just
14	where the ranges are, where there's mortars. The
15	mortars are scattered all over, all over this whole
16	dog gone area. And I have seen that.
17	And how they classify it and break
18	it down, I don't know. But I do know what I've seen
19	in the thirty-seven year I've been around here.
20	MR. ELLIOTT: If I could add one
21	more thing on that. The other main reason to break
22	those ranges out into those two categories is
23	obviously the remediations and costs that are

1	associated with those two types of ranges are going to
2	be vastly different.
3	It's extremely time consuming and
4	extremely expensive to look for individual, unexploded
5	warhead or mortars or grenades or rockets with
6	geophysical methods like a magnetometer or something
7	like that. That's one of the other reasons we broke
8	it out that way. There is a major remediation
9	difference.
10	MR. TURNER: Dean, you had a
11	question, didn't you?
12	MR. DEAN HUTCHENS: Yes. I would
13	also like to add something else. Is there any other
14	sub-categories that you can think of that would be
15	helpful?
16	MR. HARRY SUMMERS: Yes. Here is
17	what drives the train here. If we draw a fence around
18	the fused ordnance area and say, we're going to have
19	to restrict this particular property, the land use of
20	this property, because it's inherently dangerous and
21	the technology does not exist, I agree with that,
22	that's fine.
23	The concern I have is that if the

1	baseline study then says, okay, the rest of this stuff
2	is risk is minor, because it was small arms fire on
3	this and it then becomes classified as usable,
4	economically usable for whatever.
5	Now, within that, that particular
6	definition hides however the fact that some of that
7	property may be grossly contaminated with lead and be
8	totally unacceptable for any use, whatsoever. And see
9	what I'm saying is and that's the only reason I'm
10	asking. Who made these distinctions?
11	You know, you say fused and not
12	fused. And we're assuming now that there is you
13	know, this not fused, low risk is good for, let's take
14	it back Anniston and we can do something with it. And
15	
16	MR. ELLIOTT: Not necessarily.
17	MR. HARRY SUMMERS: I'm saying,
18	that may be not the case, at all.
19	MR. TURNER: I got you next.
20	MR. CHRIS JOHNSON: Chris Johnson,
21	ADEM. So, your main concern is about say there is
22	gross lead contamination, and you want to make sure
23	that lead contamination is addressed, whether it's

1	impact to ground water or if the surface soil
2	ingestion to a trespasser or whatever?
3	MR. SUMMERS: Sure.
4	MR. CHRIS JOHNSON: That definitely
5	will be addressed. That will be addressed. So, you
6	can make sure of that. I mean, we have to look at
7	that to make sure that it isn't posing other problems,
8	other than just safety problems due to ordnance.
9	MR. HERBERT: We never intended to
10	write that lead problem off without addressing it.
11	MR. REEDY: No.
12	MR. ELLIOTT: That's why they're
13	identified as areas of concern on the maps. But it's
14	a different type of concern. And environmental lead
15	will be dealt with under a lot of existing regulations
16	that EPA and ADEM already have in place for ground
17	water, soils, etcetera. It's just not the same type
18	of concern as DoD explosive warheads buried in the
19	soil.
20	So, it will be addressed by
21	whatever applicable and relevant standards apply. But
22	it's just not the same type of an issue as a warhead
23	buried in the ground.

1	MR. TURNER: Dean had another part
2	to his question.
3	MR. DEAN HUTCHENS: I just wanted
4	to address Mark Anderson's question a little bit more
5	in detail. The EBS is a non-intrusive, non-sampliable
6	(phonetic). And it's important to point that out.
7	We're not going out here and
8	telling you what's there, just what may be there and
9	what we know is there from past records. It's just a
10	record search.
11	Going back to what John Herbert's
12	you probably weren't here for that, but his
13	overview on what the EBS was. It's just showing us
14	what's out what could be there and what we know is
15	there. We're not going to take any samples. We're
16	not going to put monitoring wells in with this report.
L7	It's not meant to be that. That would take hundreds
18	and millions of dollars.
19	MR. ANDERSON: Hello. It says
20	sampling in your briefing. That's why I've been
21	asking questions about sampling.
22	MR. HUTCHENS: What is sampling?
23	MR. ANDERSON: It says it right in

1	your briefing from last time.
2	MR. HERBERT: There is a provision
3	for sampling if required as part of the EBS process.
4	We could, according to the guides we've got, we could
5	do sampling. But that's not part of our scope of
6	work.
7	MR. ELLIOTT: Right. The law
8	allows it. Actually, it's allowed by law, but it's
9	not required by law.
10	MR. HERBERT: And there is going to
11	be sampling done concurrently through other
12	mechanisms, but it's not part of us doing this EBS
13	right now.
14	MR. TURNER: Mr. Harvey?
15	MR. GARY HARVEY: I've got a couple
16	of things that maybe we forgot the last time. Number
17	one, what the EBS is. This is not the clean-up plan.
18	After we get the EBS final, then
19	there is a BRAC clean-up plan. And that's where you
20	get to check, are we going to do this, are we going to
21	do that.
22	The second part, and I believe Ron
23	mentioned it during another meeting, is: Nobody has

1	written off UXO, unexploded ordnance.
2	Ron looked at the EBS and, of
3	course, talked with ESEO, we think we got UXO's out
4	there. We don't know. We're talking about 1917, the
5	20's and the 30's. And Ron got together with St.
6	Louis district engineer. I think he covered that
7	here. And they are doing a study on just UXO here at
8	Fort McClellan. And end of September is when that's
9	due, you think. So, maybe we'll have it by the next
10	September meeting and the corps can tell you what it
11	is he's found from his separate study of UXO.
12	The problem with it and I'll
13	restate what was said before, is: In the 20's,
14	battalion commander come out here and said, okay, put
15	the guns here, we're shooting there. They didn't have
16	ranges like we had today. All right. Didn't go out
17	to range fifty-seven where, here was a range flag,
18	here is a left and right markers. Okay. None of
19	that. It's hey, shoot here.
20	So, Ron is attempting and I'm
21	saying "attempting," because I don't know if we'll be
22	successful but he had St. Louis district they

have more expertise than the other corps districts in

23

1	IIVO and they're doing a generate study for that
<b>T</b>	UXO, and they're doing a separate study for that.
2	And maybe we'll have the details
3	for next meeting, if not the one after that. So,
4	hopefully, that will quantify more the UXO problem, if
5	there is one.
6	MR. TURNER: Mr. Anderson?
7	MR. ANDERSON: This is kind of a
8	quick follow-on question to that, then. Is there
9	money in the pond for a technology search, in the
10	event that that
11	MR. GARY HARVEY: For what?
12	MR. ANDERSON: For a technology
13	search, in the event that this study doesn't give us
14	the order of magnitude or level of detail that we need
15	to be able to clean this stuff up?
16	MR. DEAN HUTCHENS: There is money
17	requested in the outer years. They're guesstimates,
18	based on some
19	MR. ANDERSON: Yes. I mean, that's
20	all they can be.
21	MR. DEAN HUTCHENS: That's why
22	there's the larger issue that Bart had addressed and
23	talked about, nationwide, the munitions rule, the

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1	range rule, the
2	MR. ANDERSON: Then, who does have
3	the rule making authority? That's the question.
4	MR. REEDY: Right now, it's being
5	debated, as I understand it, reading my CC mail, it's
6	being debated right now in Congress, between DoD and
7	EPA
8	MR. GARY HARVEY: OMB.
9	MR. REEDY: Yes, Office Management
10	Budget. Every one it has dawned on everybody that,
11	military bases, we paid people to learn how to protect
12	us. Well, the net result of that is: Sometimes there
13	is bombs and missiles and stuff out here. And that
14	really didn't dawn on a lot of folks when we decided
15	to close all these good bases. And now it has. Now,
16	what are we going to do with it? And reality has
17	reared its ugly head and it's being debated right now.
18	And it is way, way up the ladder.
19	MR. TURNER: Mark, when Ms. Goodwin
20	was here, I asked her the same question you just

asked. And her reply was that the technology isn't

sufficient now to adequately identify where UXO is.

And that since the technology doesn't now exist to do

21

22

23

1	it, that there is no way of knowing how much it will					
2	cost to clean up once there is. So, on the other					
3	hand, I understand Fort Devins isn't that					
4	Massachusetts, Rob?					
5	MR. ROB RICHARDSON: Yes. They					
6	cleaned Fort Devins up.					
7	MR. TURNER: Is completely clean?					
8	MR. ANDERSON: You think about					
9	programs like the small business innovation research					
10	and what (inaudible) has been able to do, going out					
11	and finding firms that can do this. It seems to me					
12	that at least the technology search ought to be in					
13	order to say, hey, can we find the technology that					
14	will allow us to reclaim some of it.					
15	I don't have any illusions of all					
16	of it. I mean, you're right, you can't get a mule to					
17	pack anything up some of those hills, because I've had					
18	to hoof it over them.					
19	But still, you know, looking at					
20	options in the future, if there is money in the pond					
21	to be able to look at it in the out years, when the					
22	technology is available or money in the pond to do the					
23	technology search, where we could then try and put					

1	money in it in the future, then that's you know,
2	then that seems to be the way to go, rather than
3	and please, don't anybody get their feelings hurt by
4	this than saying, it's in the too hard box, and
5	we'll just let old Fort McClellan go, you know, and
6	we'll close the gate and turn over the keys and not
7	worry about it, because it was too hard when we
8	started it.
9	You know, I just want my community
10	to have some options in the future.
11	MR. TURNER: I had a question to
12	ask and I put myself in the cube, so I
13	MR. GARY HARVEY: Put L. Z. After
14	you.
15	MR. TURNER: You're after Mayor
16	Kimbrough. I was interested in what Ralph had to say
17	about all the UXO he had observed and I wondered why
18	that wasn't reflected in the interview notes that
19	related to the interview with him.
20	MR. HERBERT: I don't recall that
21	we discussed the that that came out in that
22	particular interview. But there is a discussion about
23	the extent of firing into the mountains and a map that

1	we found that dates back to I don't recall the date
2	now. But it's got a lot of (inaudible) in this area
3	here, a big area covered by I think it was called
4	an artillery impact area. It was an artillery range.
5	So, we are fully aware of the fact
6	and as a matter of fact, there are identified on
7	I forget which map it is, now. I think it's the green
8	dots on this map places where we have been able to
9	document people saying, okay, we saw rounds, mortar
10	rounds or one fifty-five millimeter rounds or whatever
11	at these locations. So, we documented as much of that
12	as we could. That's these points like here, here,
13	here.
14	And again, this entire area through
15	here is it's called out in the new maps.
16	MR. TURNER: Have you looked at
17	this, Ralph, this map?
18	MR. RALPH JOHNSON: I don't think
19	so.
20	MR. TURNER: Do you think that this
21	adequately describes the areas where you've seen UXO?
22	Here is the legend over here.
23	MR. ELLIOTT: Keep in mind, this

1	map is out of date and these areas have been expanded
2	in the July 2nd version of the EBS. Again, these
3	areas have been expanded. This is out of date.
4	MR. TURNER: Right. I didn't bring
5	my map.
6	MR. HERBERT: We can look at that
7	in a little while.
8	MR. ELLIOTT: We have that here.
9	MR. TURNER: Okay. Why don't we
10	get it together.
11	MR. ELLIOTT: July 2nd version of
12	the EBS map.
13	MR. TURNER: Okay.
14	MR. RALPH JOHNSON: (Inaudible.)
15	MR. REEDY: Can you make it out?
16	COURT REPORTER: No, I can't hear
17	what
18	MR. REEDY: We can't hear what's
19	happening.
20	MR. RALPH JOHNSON: That is pretty
21	well that is pretty well the areas that I've been
22	through there, except maybe you might come on back
23	down a little further on the north end up here toward

1	where the landfills are, now, the old landfills. It's					
2	completed. That's pretty well covered all of that.					
3	That may I don't have my glasses on and can't					
4	really see the streets. From right behind the old					
5	hospital area all the way around in there, around the					
6	ammunition dump up there, that whole area, around back					
7	Reily Lake.					
8	MR. TURNER: Ralph, we're going to					
9	get out the updated they've updated that map and					
10	we're going to get it out during the break and take a					
11	look at it if you can hang around.					
12	MR. RALPH JOHNSON: I tell you what					
13	concerns me, we're talking about the lead and stuff					
14	like that do some of these fellows in the Army					
15	here, I know one sergeant I talked to over here. That					
16	when chemical was doing a lot out here and didn't					
17	you know, they were just but they didn't really					
18	know what they was doing. They would stop here and					
19	have a little skirmish. They got stuff left over					
20	here, just bury it and go on. We've got some of that					
21	that					
22	MR. TURNER: Major, you had a					
23	question, didn't you?					

1	MAYOR KIMBROUGH: Most of them have
2	been answered. My question was with the process. I
3	know we've identified these areas and then we get into
4	technology. And then, I think we discussed a cost
5	factor.
6	In one note that I made it says,
7	are we going to do this, are we not going to do it.
8	And I asked a question about the super fund, I think,
9	the last time. And the super fund is not available
10	for the clean up of this.
11	And you're talking about Congress.
12	So, really, as we identify technology, that's fine,
13	but the funding is my concern. And I'm reading from
14	all this is that there is some possibility that we
15	will say on the cost factor that it's too expensive to
16	clean this up. And I think, when we talked about the
17	transfer to the LRA, that there is a possibility that
18	there will be some properties, that if they're not
19	cleaned up, can not be transferred. So, I guess I'm
20	answering my question and asking one. Is that a
21	correct assumption?
22	MR. REEDY: I think that pretty
23	well captures it, yes.

1	MAYOR KIMBROUGH: That concerns me,
2	concerns me greatly.
3	MR. REEDY: But now, saying that,
4	it's not a cost that will be solely, you know, singled
5	out on Fort McClellan. It's just it's just an
6	unfortunate situation that there is literally dozens
7	of Fort McClellans and dozens of bombing ranges. And
8	what are we going to do as taxpayers to try and clean
9	this up? What can we do?
10	MAYOR KIMBROUGH: And that's being
11	left up to Congress, right?
12	MR. CHRIS JOHNSON: Right. In
13	fact, I would like to add that Mark and whoever wants
14	a copy of the latest proposed rule I brought one
15	copy with me today I mean, we've dedicated a person
16	from the state to talk about this range rule. It is
17	extremely a big deal right now. And I've got the
18	latest proposed rule that Larry gave me. My
19	supervisor is on that task force with other states
20	throughout the nation. And because the states have to
21	take a position on this, as well as EPA and DoD, and
22	they're going to sit down and everybody is going to
23	basically present their case to Congress. And

1	somebody is going to finally make the call on what
2	they're going to do with these things.
3	So, if anybody would like to at
4	least read where they're at right now, get with me
5	after this and I'll see to it that you get a copy of
6	that and look over it.
7	MR. TURNER: Colonel Johnson had a
8	question, then Colonel Thomassy. Let's cut it off
9	after that and take a break and then come back and ask
10	as many questions as we've got. Go ahead, Colonel.
11	MR. L. Z. JOHNSON: L. Z. Johnson,
12	Redevelopment Authority. There is a public hearing
13	right now with the new range rule that is tentatively
14	scheduled for September the 11th at Jacksonville,
15	Florida for the southeast region, unless you know
16	something different than that, Chris.
17	MR. CHRIS JOHNSON: I'm not sure or
18	that.
19	MR. GARY HARVEY: Tenative.
20	MR. ROB RICHARDSON: We'll be
21	there.
22	MR. GARY HARVEY: Will that be the

public scoping?

1	MR. ANDERSON: Do you know where?
2	MR. L. Z. JOHNSON: I'm not sure of
3	the location, Mr. Anderson, in Jacksonville. I just
4	know Jacksonville right now. We're trying to confirm
5	everything about that hearing.
6	MR. TURNER: The LRA is definitely
7	considering sending some folks down there for that.
8	We would be happy to act as a conduit for the LRA for
9	any it's a public hearing for anybody else's
10	opinions. If you'll write them down and give them to
11	us, we'll make sure they get delivered.
12	Colonel Thomassy?
13	MR. THOMASSY: Just something I
14	can't let lie. It's a reasonable assumption that you
15	would go ahead and figure that those up through the
16	chain in the Pentagon and maybe even in Congress
17	didn't understand the impact of the contamination
18	problems, even the UXO problems. And I can understand
19	why you said that.
20	But let me put that straight,
21	because I think it's very, very important to us, from
22	the LRA standpoint, as well as the Restoration
23	Advisory Board to understand, unfortunately, that's

1	not the case. The United States Army and the
2	Department of Defense and the Congress understood very
3	well that there was a tremendous cost associated with
4	closing bases in the installation restoration site.
5	And it refused to address that cost in the economic
6	analysis, because I guarantee you, if they would have
7	addressed that cost, these bases could not have been
8	closed. There could not have been any economic
9	justification, whatsoever, for doing it. And they
10	purposely left that out, in order to be able to close
11	these bases and do the things they've done. And that
12	impacts more on Fort McClellan than it does on any
13	other.
14	I've spent six years with this,
15	from the time I was actively involved with the chamber
16	of commerce, right up until now. And I don't want
17	anybody to go away from here thinking that there was a
18	justifiable mistake made. It was a calculated,
19	purposeful act to leave that out. And we should never
20	forget that. I know I've dug up some horrible wounds.
21	They make me mad, too, just doing it.
22	MR. TURNER: Well, on that cheerful
23	note, let's take a break.

1	(WHEREUPON, there was a brief recess.)
2	MR. TURNER: Let's get started back
3	up. When we broke, I had people who wanted to ask
4	questions. During the break, Gary discussed with me
5	briefly this range rule. And I thought it might be
6	informative for us if Gary would give us a brief
7	explanation of what all this UXO range rule is.
8	MR. GARY HARVEY: The Army is going
9	through the process, the Army, DoD, and OMC. And
10	right now, DoD has got proposed range rules from all
11	the services. They'll put something together, a
12	hybrid or parts of that. Then that goes up to OMB,
13	Office of Management and Budget. And then they
14	negotiate back and forth what this range rule is
15	what it's called right now will be.
16	And once they agree on that, then
17	there will be public notice. And it will be hearings
18	throughout the country like L. Z. Mentioned. The
19	closest one we know about, tentatively set for some
20	time in September, will be in Jacksonville, Florida.
21	And that will be announced, once OMB has a final draft
22	of the range rule. So, it will be a draft of the
23	range rule that will be stamped all across the country

1	there will be public or all across the country
2	there will be public hearings on it.
3	We plan to attend from here I've
4	been told by a base transition office, I'll be going.
5	I know the LRA wants to go. And I'm sure the DOE, the
6	director of environment down here will go. And that's
7	where they accept public input to the proposed rule.
8	And then, of course, they will develop a final ruling
9	and that will be put out.
10	So, this range rule is just going
11	through the process right now.
12	MR. TURNER: L. Z., would you mind
13	telling us you understand I know you understand
14	the range rule pretty well. Would you explain it, the
15	proposed range rule?
16	MR. L. Z. JOHNSON: I will explain
17	it as I know it. That may not be very well.
18	MR. TURNER: That will be fine. I
19	trust you.
20	MR. L. Z. JOHNSON: As I understand
21	it, there is basically two things going to occur. And
22	it does not mean that the Army is not going to clean

up the range areas. Basically, they go through a

23

1	range assessment to determine the extent of
2	contamination. And that's presently ongoing at Fort
3	McClellan through the St. Louis Corps of Engineer
4	Office.
5	From that point, the property you
6	see on the map there, broad brush painted, could in
7	fact be transferred to an entity of some type, under
8	what they call a presumptive response. And simply
9	what would happen there is there would be restrictions
10	on the deed or the title of that land, as it was
11	transferred. And some of those restrictions may
12	include nothing more than, before you dig, you survey,
13	and then the Army would come in and clean up whatever
14	happened to be discovered, etcetera. And that's
15	generally what I understand that the thing is,
16	Mr. Chairman.
17	MR. TURNER: Thank you, Colonel.
18	All right. Let's get back to
19	questions on the EBS. Does anybody have any questions
20	that they would like answered about the EBS?
	<del>-</del>
21	Well, great. Mr. Herbert, Mr.
22	Elliott, thank you so much. Colonel?
23	MR. THOMASSY: Not on the EBS,

1	directly, but can I get a better explanation of what's
2	next, where we go, and some feel for the time line as
3	to where we go next? Is it the development of a plan
4	and then some type of remedial investigation or what?
5	MS. LISA KINGSBERRY: The way I
6	understand it, St. Louis is currently doing the
7	archive search report. When they're done, we're
8	supposed to have that in September. And they'll be
9	sending that to Huntsville. Huntsville is going to
10	review it for any safety problems and for whatever
11	else, I don't know. And then, we'll probably go
12	through the Mobile Corps of Engineers and they'll work
13	with Huntsville on developing the scope for an
14	engineering study.
15	And in the engineering study, they
16	will take some samples and try to determine the extent
17	of the contamination. And in October or November,
18	we're going to invite St. Louis and Huntsville down to
19	talk to y'all about the next step.
20	MR. THOMASSY: Mobile, too, Lisa?
21	MS. LISA KINGSBERRY: Mobile will
22	probably be here, too.
23	MR. ELLIOTT: Lisa, that's for UXO.

1	MS. LISA KINGSBERRY: UXO. Arms, I
2	don't know about.
3	MR. ELLIOTT: The broader question,
4	I think, that Mr. Thomassy wanted answered was: Where
5	do we go from here? I guess the first thing we have
6	to do is finalize the environmental baseline survey,
7	because that document, again is all this is time
8	dependent, and a lot of things are clearly conflicts
9	here. And the normal baseline survey is one of the
10	main components that feeds into the BRAC clean-up plan
11	to help us determine what the status of all these
12	different programs are that need to be dealt with.
13	And in addition to UXO, there are a lot of other
14	things. You know, there are CERCLAissues. There are
15	pesticides, PCBs, radon, lead base paint, asbestos,
16	radiological, all these other issues.
17	And the EBS basically documents
18	what's here. And then the BRAC clean-up plan, we
19	determine what type of remedial approach to apply for
20	particular sites and how to prioritize the sites and
21	what regulations apply for clean up, what levels we
22	need to clean up to.
23	And the BRAC clean-up plan is

1	basically the document that the BRAC clean-up team
2	will be using to develop and implement whatever
3	remedial strategies are required before they can
4	release parcels. And it also helps us to accelerate
5	the release of those parcels that are shown to be
6	unaffected or not contaminated and ready to be
7	released.
8	So, the EBS needs to be finalized.
9	That feeds into the BRAC clean-up plan, along with the
10	bottom up review of existing programs on post that the
11	DOE is doing. And input from the LRA on reuse and
12	input from the RAB, also, of course, on reuse. And
13	that all gets rolled up into the BCP.
14	So, that's the next big milestone
15	is the draft BRAC clean-up plan.
16	MR. THOMASSY: I think where I'm
17	stumbling on that is: What are the first components
18	of the BRAC clean-up plan? I would assume studies
19	that you're talking about that are going to come out
20	of the corps, which will be studies on what type of
21	sampling or remedial investigations be accomplished,
22	then it will be the contracting and the accomplishment
23	of that remedial investigation; is that correct?

1	MR. ELLIOTT: That's again, done on
2	various levels. The installation, themselves, I mean,
3	like the radiological work that you've already done,
4	the radiological billings, that's been done directly
5	through the installation. And then there are other
6	aspects of investigations that will be, I guess,
7	handled through AEC, Army Environmental Center, and
8	other entities. And I guess Dean would be better
9	equipped to deal with that or maybe Bart or Chris.
10	MR. DEAN HUTCHENS: Yes. I think
11	once we have ongoing work that we're doing right
12	now. We contracted through RAD waste disposal group
13	to clean up the hot cell, which was the RAD area that
14	you were talking about earlier.
15	We've also gone to the U. S. Army
16	Center for (inaudible) and Preventive Medicine to do
17	some RAD surveys on general things. We have a
18	restoration program that's ongoing.
19	By closing Fort McClellan, it's
20	going to basically, you know, just speed that process
21	up. It all depends what comes out of the BCP. We'll
22	do a logical base clean-up team, which Bart and Chris
23	and Ron are composed, with support from many other

1	people. They'll logically group sites. They'll look
2	at they'll try to work with the LRA, which sites,
3	you know, they're looking at, to maybe get those
4	looked at first, and possibly get those either, I
5	don't want to say certified clean, but that's used a
6	lot, and move those on for reuse.
7	Typically, in the restoration
8	department, we've always done worst first. And I
9	think under BRAC, you will get some of the other sites
10	first, depending on the finding. You know, it all
11	fluctuates, depending on how much money has been
12	requested, what sites have been or what process in
13	the remediation flow.
14	MR. THOMASSY: What I'm aiming at,
15	and I think this board needs, is eventually to get
16	some type of documentation on where we're going. Lay
17	this plan out in some tree formation or flow chart
18	process, so that we know the various components on it.
19	And look at it down to a couple of tiers, a couple of
20	levels so we can understand the details and the time
21	lines that are on those. Because some of this is
22	going to extend out pretty far. Some of it can be
23	pretty short, but people have to have goals, not only

1	us, but the people who are performing are what I'm
2	more concerned about, to be committed to something.
3	And certainly, exceptions are going to cause it to
4	change.
5	But those exceptions should be
6	reportable to somebody and somebody should be
7	responsible for them. And they can't just be, we
8	didn't get to it. And that's going to happen until we
9	unless we get those firm time lines laid out and
10	each of us know what they are and hold the people
11	there is a gant chart right there. And that's what
12	I'm referring to.
13	MR. REEDY: This is I've carried
14	this around. I don't know whether we're going to
15	adopt this kind of a flow chart, but the three of us
16	and, you know, in cahoots with ES and E, exactly
17	what you're talking about, will be part and parcel of
18	the base closure plan, yes. This is just not an ad
19	hock, you know, what do you feel like doing today.
20	That's not what we're going to do, because we've got
21	time lines we've got to meet.
22	And to tag along with what Dean
23	said, we've got two things going on here. They had

1	installation restoration program, which is just the
2	Army's basically the Army's basic environmental
3	clean-up program. That was ongoing. And there were
4	things and sites being cleaned up and restoration
5	ongoing funded, you know, out funding available. And
6	that was happening when the BRAC, you know when the
7	base closed.
8	So, our job one of our jobs is
9	to finger in what's already been done as to what has
10	to be done to get the base closed.
11	MR. TURNER: Maybe we should
12	consider having some training on that, you know, on
13	this process. I don't know if it could be
14	encapsulated into an hour or if we need to break it up
15	over several meetings. But I think that it would give
16	us a good frame work to know have a better idea of
17	what we're doing.
18	MR. THOMASSY: Yes.
19	MR. TURNER: And Lisa, do you have
20	that figured into the training?
21	MS. LISA KINGSBERRY: I missed the
22	first part of what you said, Charles.
23	MR. TURNER: What we're talking

1	about is getting some more information about the
2	process from start to finish on particularly
3	related to the environment, environmental issues.
4	What Colonel Thomassy wanted was perhaps a flow chart
5	on Bart produced a flow chart. But maybe to have
6	more information and have that integrated into our
7	training schedule, that just a section on, this is
8	what happens first, the EBS, then this is what
9	happens, and then this is what happens, you know. Is
10	that possible?
11	MS. LISA KINGSBERRY: That's
12	possible.
13	MR. REEDY: Don't do that. We can
14	certainly go back we did that once and maybe we can
15	go back over it again and how we intend to, you know,
16	dove tail what was ongoing with what remains to be
17	done. We can certainly do that for you.
18	MR. TURNER: We've already had
19	training on that?
20	MR. REEDY: Yes, sir.
21	MR. CHRIS JOHNSON: On the general
22	BRAC process.
23	MR. TURNER: I know about the

1	general BRAC process. I'm talking about the
2	environmental BRAC process with perhaps more detail.
3	I mean, I know that on BCP is what file exists, to an
4	extent. But exactly how the BCP is formed and what
5	happens after that I think is what you're after, isn't
6	it Colonel?
7	MR. THOMASSY: Yes. Getting down
8	into the actual components of it, time lines, which I
9	think is exactly what you're showing me on that chart
10	MR. REEDY: Right.
11	MR. THOMASSY: Some of that hasn't
12	been laid out, I think is what your reluctance
13	probably is in trying to give that in a short period
14	of time, because these studies out of the corps have
15	to be completed.
16	But understanding how to use it is
17	part of what Charles is saying, I think. To
18	understand how to read gant charts and what we would
19	look for on it and what the various components would
20	be.
21	Is that what you're aiming at, is a
22	training session?
23	MR. TURNER: Yes, sir, right. More

1	of a training session designed just to speak to the
2	procedural aspects of what we're doing. And having it
3	in enough detail so that it's you know, we don't
4	just skim over it. And if it takes I don't know
5	what kind of subject I'm proposing. I don't know
6	whether that's an hour session or three or four one
7	hour sessions. And so, I would just like well, we
8	can certainly talk about it some more.
9	MR. REEDY: I think I would like
10	to if we could, I would like to hold off on that
11	for a couple of months, until we get the until we
12	get the EBS tied up, get that wrapped up.
13	MR. TURNER: Sure.
14	MR. REEDY: And now, you know,
15	don't there is ongoing work now with the BCP.
16	There is some boiler plate kinds of things that go in
17	there. And that's being done right now, you know.
18	They're building that. DoD has a prototype that we're
19	to follow. I've given them a couple. They've got a
20	couple from other installations. So, the base closure
21	plan is being worked on right now, as is the EBS. So,
22	it will happen. But let us get the EBS tied up first
23	and then we can try and lay out a few more things.

1	MR. THOMASSY: Okay. But Charles
2	has a good point. His point was on procedure and
3	knowledge of what's going to go into it and how it's
4	going to be laid out, not necessarily giving us the
5	details of a study that's not even prepared. So, the
6	process can be laid out at any time. It doesn't have
7	to wait for the study to be accomplished. And we will
8	know the components of that process, because they're
9	standard. They're written into laws and rules and
10	regulations right now.
11	MR. CHRIS JOHNSON: The only
12	they are, but see, the nice thing about the base
13	clean-up plan is it is a document that all of us can
14	put together for this base. So, there are rules and
15	regulations, yes, but there is also a lot of guidance
16	and that plan can take on many shapes and forms, so it
17	is only really for since it is for this base, I
18	think something that you would want to look at after
19	we probably got the draft out, instead of really just
20	seeing the generic process for, I take it from a dirty
21	site to one where it's transferred.
22	MR. THOMASSY: I'm speaking for
23	Charles, so interrupt me. But I'll say a couple of

1	more sentences on that. We have to learn I
2	probably know it fairly well, but I think most of the
3	rest of us have to learn how to read those things and
4	know what the various words and definitions are that
5	are going to be in it, so that once it is published,
6	then we can read it right away. So, that's what he's
7	asking for is a tutorial, in a generic sense, just to
8	learn the frame work of how this is going to be put
9	together and the terminology. And then let us read it
10	when it comes out on our own.
11	MR. TURNER: Colonel, that's
12	accurate. And let me tell you what a joy it is, as a
13	lawyer, to have someone else speak for me.
14	MR. REEDY: Colonel, there are
15	components of the base closure plan that are pretty
16	much standard from base to base. And there's not
17	it's not going to be extremely site specific.
18	MR. THOMASSY: Right
19	MR. REEDY: I don't want to get
20	your hopes up that you're going to be able to flip
21	through it and go to T-38 and know what we're going to
22	do. That's not it's not going to be that way.
23	MR. THOMASSY: Don't even want to

1	hear T-38, unless you want to use it as a what if
2	example and explain the process.
3	MR. TURNER: Just a more detailed
4	explanation of the process that we're going through.
5	And if we've gotten as much detail as we need, maybe
6	we need a refresher course. But in any event, we can
7	certainly talk about this more later.
8	And I think, if anybody has
9	anything to add, we would certainly entertain it, now.
10	But otherwise, let's move on down the agenda.
11	Now, what we're going to do for the
12	rest of the meeting, I believe, is to cover on the
13	agenda and that is the report of the committees,
14	old business and new business.
15	While this, I promise you, will be
16	fascinating, anybody that has other commitments, we
17	certainly won't be offended if you leave.
18	The first thing, report of
19	committees. Charter membership didn't meet last
20	month, except, I mean, the time I spent drafting the
21	revisions to the bylaws. I'll get those faxed out to
22	you. I mean, literally, they're about done. And I
23	can get them out within the next week. And we can

1	discuss them at our next meeting.
2	I would like a motion, if y'all
3	consider it appropriate, that we not have any training
4	next month. We're an hour and forty minutes into this
5	meeting already, and are just now getting to the
6	board's business. And I'd think that if we could
7	devote an entire session to housekeeping, we can get
8	it out of the way. Does anybody else feel similarly?
9	MR. ANDERSON: I will make that
10	motion. And it will be important for some of the
11	things we need to address.
12	MR. TURNER: Is there a second?
13	MR. THOMASSY: Second.
14	MR. TURNER: All in favor? Any
15	opposition? Motion carried.
16	Community relations, do y'all have
17	a report?
18	MR. ANDERSON: We did not have a
19	meeting this past month. I'd like to just grab
20	everybody on the committee up briefly and try and set
21	a date for this month, because we have a couple of
22	things that we need to do. We have due ins to the
23	body as a whole on implementing instructions to the

1	community	y relations	plan	and	the	information	briefing
2	that we	discussed.					

I have kind of a plea, if you will, or query. For those folks who have taken the time to read their community relations plan, do you have any questions or comments that need to go in on that? Ron last time said that he felt it would be acceptable if we went ahead and submitted comments, even though the deadline had passed for them to get it done up the way the contract was written.

MR. THOMASSY: I've got some and I need to retype them --

MR. ANDERSON: If I could, let's try and do this: Let's say, two weeks from tonight, if you haven't called me or sent me something in the mail on them by then, I'll just make a lump group of comments to turn in to the body as a whole next month for RAB blessing before we send those as our comments to the community relations plan. We'll attach those as part of our implementing instructions for how we intend to proceed here. And the implementing instructions is just, we intend to do this type of educational thing, that type of monthly press release

1	or what have you.
2	MR. TURNER: Mark, thanks for
3	taking the lead on that, and thank you for this new
4	list with everybody's name, address, and telephone
5	number.
6	MR. ANDERSON: Thank Lisa.
7	MR. TURNER: Lisa, thanks.
8	MR. ANDERSON: She furnished it.
9	MR. TURNER: Anybody that wants to
10	send me electronic mail, my email address is fpmredev
11	
12	MR. THOMASSY: Fpm
13	MR. TURNER: Fpmredev at
14	jsucc.jsu.edu.
15	MR. THOMASSY: One more time.
16	MR. TURNER: Fpmredev. And then,
17	if you'll look down at Pete Conroy's, that's my the
18	main thing. Anything else from community relations?
19	MR. ANDERSON: No, sir.
20	MR. THOMASSY: I'm going to get on
21	line here. Take mine down.
22	MR. TURNER: All right.
23	MR. THOMASSY: Jfthomassy.

1	MR. TURNER: Yes.
2	MR. THOMASSY: At alo.com.
3	MR. TURNER: Anybody else got an
4	email address they want to tell us about? Thank you.
5	MR. THOMASSY: And Thomassy is
6	spelled without an E.
7	MR. ANDERSON: That's right.
8	MR. TURNER: You'll be getting your
9	email back.
10	MR. THOMASSY: Yes.
11	MR. TURNER: Anything else for
12	community relations?
13	MR. ANDERSON: No, sir.
14	MR. TURNER: Bylaws, we've
15	discussed.
16	Old business, draft letter to local
17	clubs and organizations. That is in this handout that
18	Mark gave us on page six. Mark, would you discuss
19	this with us, please?
20	MR. ANDERSON: Okay. What this
21	was, we initially said that we wanted to get an invite
22	out to organizations within the community that may
23	have been missed by the PAO on the first go around.

1	We, I think, since that that letter went out, we've
2	gotten in the that community relations plan that
3	has, I don't know, something on the neighborhood of
4	twenty-six pages worth of names, organizations, and
5	whatnot, that expressed interest in the process as a
6	whole.
7	So, the idea with this was: To
8	invite people to attend the meetings, invite them for
9	input, and to provide them with a little bit of
10	information about what it is we're really doing. And
11	also, more importantly, not have it come, necessarily,
12	from the Army, but rather from the board. And make it
13	so that it's coming from somebody who is a member of
14	the community at large, rather than from the PAO of
15	the post.
16	MR. TURNER: It looks good to me.
17	Comments?
18	MR. ANDERSON: Everybody had a
19	chance to look at it within the last month?
20	MR. REEDY: Bullet two, what did
21	you have in mind there at that about the eighth
22	word?
23	MR. TURNER: He wants you to go to

1	the women's study club every Wednesday and discuss
2	base clean up.
3	MR. REEDY: Mark, I'll just cut
4	right to the chase, huh-uh.
5	MR. ANDERSON: You can't, right.
6	Ron had indicated that he was willing and able to do
7	some things with select organizations.
8	MR. REEDY: Okay. So, I would
9	suggest that you change that from the Government to
10	Army.
11	MS. LISA KINGSBERRY: Bart, you
12	wouldn't do a couple?
13	MR. REEDY: I'm sorry?
14	MS. LISA KINGSBERRY: I said, you
15	wouldn't do a couple?
16	MR. REEDY: I don't want to
17	obligate myself right now to that. I've got some
18	other obligations that are outstanding.
19	MR. ANDERSON: What about ADEM
20	there, does ADEM want to decline on that?
21	MR. CHRIS JOHNSON: Let's just
22	MR. REEDY: Ron loves to do it.

Ron wants to.

1	MR. ANDERSON: Lisa, you can tell
2	him I volunteered him when he wasn't here.
3	DR. BARRY COX: Why don't we just
4	leave the word government out, then?
5	MR. ANDERSON: Say base clean-up
6	team.
7	MR. TURNER: Just cross out the S
8	on members. A member of the government team.
9	Any other comments relating to the
10	letter? Is there a motion that we adopt it?
11	MR. THOMASSY: I'll make that
12	motion that we adopt the letter.
13	MR. ANDERSON: Second.
14	MR. TURNER: All in favor? Any
15	opposition. Motion carries.
16	Next, Mark has made another motion
17	
18	MR. ANDERSON: Just a question, if
19	I could, before we proceed
20	MR. TURNER: Sure
21	MR. ANDERSON: off from that.
22	Very quickly, the community relations plan, the
23	baseline list, lists the word processing files or the

1	spread sheet or whatever it's in. Where is that?
2	MS. LISA KINGSBERRY: It's in Joe
3	Baker's hand.
4	MR. JOE BAKER: Got it.
5	MR. ANDERSON: I'll need to chat
6	with you afterwards, Joe, so I can turn it into a data
7	base that I can use.
8	MR. TURNER: Mark has made another
9	motion. Why don't we take a few minutes to read the
10	motion to obtain a post office box. And after
11	everybody has finished reading it, we'll discuss it.
12	Everybody finished? I think,
13	procedurally, we need a second. Is there a second?
14	Let's move on.
15	Next is a motion to hold meetings,
16	other than at Fort McClellan. Ask everybody to read
17	it and we'll discuss it afterwards.
18	MR. THOMASSY: Some discussion on
19	that.
20	MR. TURNER: We need a second
21	first, I believe. Is there a second? Just because
22	it's seconded it doesn't mean
23	MR. THOMASSY: I'll second it so I

- 1 can discuss it.
- 2 MR. TURNER: All right. Discuss
- 3 it.
- 4 MR. THOMASSY: Since we've slowed
- 5 some things down, the next meeting we're going to go
- 6 ahead and have no training. Also, by the way, the
- 7 letter that everybody signed up for, probably, we're
- 8 not going to make people available until November,
- 9 rather than October. December may be a little
- 10 premature. It's around Christmastime, things changing
- 11 at that point.
- 12 I would recommend we talk about it
- 13 right after the first of the year in doing something
- 14 like that. It's a good idea, though. We need to take
- this show on the road some time.
- 16 MR. TURNER: But we need to know
- 17 what we're talking about before we do.
- MR. THOMASSY: We need to be, I
- think, a little more conversant.
- MR. TURNER: I think it's a good
- 21 idea. We do it with the LRA meetings. And usually
- 22 what you have -- what we have are the elected
- officials from the jurisdiction we're in at that time.

1	When we came to Weaver, Mayor came and made us feel
2	welcome. But you don't get it's hard to get people
3	to these kind of meetings.
4	But I think it's a good idea. And
5	also, I think that the Anniston city meeting center
б	will waive the fee if it's this kind of organization.
7	MR. ANDERSON: Right.
8	MAYOR KIMBROUGH: If it's during
9	their regular work hours. If it's after work hours,
10	then they have just started charging, if they have to
11	have a person there to keep it open.
12	MR. TURNER: So, I think it's a
13	good idea. But I would feel more confident in doing
14	it, if we had more information than we do now. So
15	MR. ANDERSON: I will stipulate to
16	amend to add a date in the future. And we'll
17	determine we can determine the date when we feel
18	comfortable to take the show on the road.
19	MR. TURNER: Let's see. The motion
20	has been amended to
21	MR. THOMASSY: First quarter.
22	MR. ANDERSON: First quarter
23	calendar year '97.

1	MR. THOMASSY: Date to be
2	determined
3	MR. TURNER: Or date to be
4	determined. Which is it, Mark?
5	MR. ANDERSON: Let's amend it to
6	first quarter calendar year '97. That gives us some
7	options there.
8	MR. TURNER: You can
9	MR. THOMASSY: Will exact dates be
10	determined by the board?
11	MR. ANDERSON: Right. That's fine
12	With exact date to be determined by the board.
13	MR. TURNER: Motion has been made.
14	Seconded, amended. I assume Colonel Thomassy doesn't
15	want to withdraw his second. All in favor?
16	MR. ANDERSON: I.
17	MR. TURNER: Any opposition? Good
18	We're done. Anybody got anything else before we go?
19	We're adjourned.
20	(WHEREUPON, the proceeding was concluded.)
21	
22	
23	

1	CERTIFICATE
2	STATE OF ALABAMA)
3	CALHOUN COUNTY )
4	
5	I, SAMANTHA E. NOBLE, a Court
6	Reporter and Notary Public in and for The State of
7	Alabama at Large, duly commissioned and qualified,
8	HEREBY CERTIFY that this proceeding was taken before
9	me, then was by me reduced to shorthand, afterwards
10	transcribed upon a computer, and that the foregoing is
11	a true and correct transcript of the proceeding.
12	I FURTHER CERTIFY this proceeding
13	was taken at the time and place and was concluded
14	without adjournment.
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22	IN WITNESS WHEREOF, I have hereunto
23	set my hand and affixed my seal at Anniston, Alabama,

1	on	this	the	25th	day	of	Aug	just,	1996	•	
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