```
00001
 1
  2
  3
  4
  5
  6
  7
 8
    CAMP BONNEVILLE
 9
    RESTORATION ADVISORY BOARD MEETING
10
11
12
13
14
     January 8, 2003
15 7:00 p.m. to 9:00 p.m.
16
    Camp Bonneville
17 KillPack Dining Hall
18 23201 N.E. Pluss Road
19 Vancouver, Washington
20
21
22
23
24
25 COURT REPORTER: Sarah C. Thomas, RMR, CSR
```

```
00002
 1 PROCEEDINGS
     MR. WAEHLING: Thank you all for coming. This is a
     record crowd for quite some time.
     My name is Eric Waehling. I am the project manager
     for Camp Bonneville. My technical title is BRAC environmental
     coordinator. I work for the Army. My office is up at Fort
 8
     Lewis.
 9
     Usually the way we start this meeting is we go
10
     around the table so RAB members can identify themselves as
11
     present. That way there is an official record that they were
12
     here.
13
     Anybody is welcome to speak up to have their name
14
     recorded with the court reporter, but if you are not a RAB
     member please don't feel obliged. Don't feel like you have
15
16
     to. We would be more than happy to answer any questions.
17
     So I'll start. Again, Eric Waehling, Camp
18
     Bonneville, BRAC, U.S. Army.
19
     MS. LANE: Valerie Lane, RAB.
20
     MR. OVERBAY: Bruce Overbay, RAB.
21
     MS. SUTHERLAND: Christine Sutherland, RAB.
22
     MR. MARSH: Marsh, FBI.
23
     MR. KOK: Jeroen Kok, Vancouver Parks and Recreation
```

Department, Clark County representative department.

MR. FUNK: Frank Funk, RAB.

2.4

- 1 MS. GODDARD: Sylvia Goddard.
- 2 MR. TORRENS: Robert Torrens, representative of Fire
- 3 District Five, RAB member.
- 4 MR. JOHNSON: Greg Johnson, Department of Ecology.
- 5 MR. SHELDRAKE: Sean Sheldrake, FBI.
- 6 MR. ROGOWSKI: Barry Rogowski, Department of
- 7 Ecology.
- 8 MR. GOMEZ: Anthony Gomez, property opener.
- 9 MS. WALTERS: Jennifer Walters, Fort Lewis and Camp
- 10 Bonneville administrative coordinator.
- 11 MR. RAY: Ian Ray, RAB.
- 12 MS. KINGSTON: Karen Kingston, RAB.
- 13 MS. JONES: Samdra Jones. I am a neighbor and
- 14 property owner.
- 15 MR. JONES: Milton Jones. I'm her husband.
- 16 MR. WASTLER: Don Wastler, Restoration Advisory
- 17 Board, neighbor.
- 18 MS. BROAD: Colleen Broad, RAB.
- 19 MR. WAEHLING: Before we get started, I want to, I
- 20 guess, make a correction or there is some confusion at the
- 21 last meeting over the status of some RAB members. I would --
- 22 and I would like to say that's been straightened out.
- 23 I would also like to welcome two new RAB members,
- 24 Robert Torrens, who has reapplied, been reinstated as a RAB
- 25 member, and Colleen Broad is also a new member to the RAB. I

- 1 welcome you both.
- 2 MS. BROAD: Thank you.
- 3 MR. WAEHLING: Robert back and Colleen, welcome to
- 4 the group.
- 5 Okay. Anyway, so I was in error at the last RAB
- 6 meeting when I was confused as to Robert's status. He
- 7 graciously went through the trouble to reapply so we were able
- 8 to reinstate him as a RAB member.
- 9 As always, the agenda is very flexible. I did have
- 10 one request that we possibly switch item number one and item
- 11 number two. I'm perfectly happy to do so, but I'll leave that
- 12 up to you folks.
- 13 MS. WALTERS: I don't think the agendas have gone
- 14 all the way around.
- 15 MS. SUTHERLAND: Actually, I was looking at moving
- 16 the open discussion, just having Parsons talk.
- 17 MR. WAEHLING: Actually, Parsons wasn't able to make
- 18 it.
- 19 MS. SUTHERLAND: Then that was my request and that
- 20 is fine.
- 21 MR. WAEHLING: I'd be happy to talk to you. There's
- 22 nothing. Just take a sec. I'll leave it up to everybody if
- 23 they want to do that.
- 24 Anybody have any preference?
- 25 Okay. I'll kill both updates.

- 1 At the last meeting I mentioned that Parsons was
- 2 just getting started on phase two of the site reconnaissance
- 3 work. I printed up these maps here. This identifies the
- 4 areas that they have covered to date.
- 5 The blue dots represent the data points or the areas
- 6 that they looked at in the phase one of the site
- 7 reconnaissance work. At the request of BCT -- and I think it
- 8 was a good idea, also -- we were conducting a phase two site
- 9 reconnaissance work in the regional park areas, basically the
- 10 areas that are west of Lacamas Creek. And the blue dots cover
- 11 the areas that they've done their reconnaissance work on to
- 12 date.
- 13 MR. TORRENS: I think, just for the benefit of our
- 14 new people tonight, if we could maybe be purposeful in
- 15 refraining from acronyms, or at least verifying what the
- 16 acronym is.
- 17 MR. WAEHLING: That's a very good idea. Please, any
- 18 time stop me.
- 19 MR. TORRENS: So like BCT is --
- 20 MR. WAEHLING: The Bonneville BCT is the base
- 21 cleanup team. The BCT have representatives from the Army,
- 22 myself, Barry Rogowski, Greg Johnson from the Department of
- 23 Ecology, Sean Sheldrake from the EPA. They were the decision
- 24 makers for cleanup actions that occur at Camp Bonneville.
- 25 The Department of Ecology is the lead regulatory

- 1 agency for the site. Washington state has -- is the lead
- 2 regulator. EPA has a role providing additional technical
- 3 services and working with BCT. And the Army, we obviously own
- 4 the property and we are responsible for the cleanup activities
- that occur here at Bonneville.
- 6 I will briefly explain what the site reconnaissance
- work is. As part of -- as a result of past studies, and
- 8 archive search reports, and various other means we have
- 9 identified areas throughout Bonneville that are particularly
- 10 suspect that there may have been activities that occurred
- 11 there in the past that possibly could have the presence of
- 12 UXO.
- 13 What UXO are is an acronym for unexploded ordnance.
- 14 What unexploded ordnance is, it's the result of training
- 15 activities that have occurred here where ordnance either
- 16 failed to function properly or may have been lost or
- 17 improperly disposed of.
- 18 The perfect example would be the central impact
- 19 area, where they fired artillery in the past, and a certain
- 20 percentage of those may have failed to go off. In general
- 21 terms, a UXO is one of those items that has failed to
- 22 function. You can further slice it as to specifics, but
- 23 generally, conceptually, that's what a UXO is.
- 24 So what we were able to do, using all the data that
- 25 was available to us to date, we identified these areas that

- 1 are most suspect for containing these items. So we wanted to
- 2 learn more information about these areas.
- 3 MR. FUNK: You talk about the blue dots. You didn't
- 4 say anything about the red dots. The blue dots, is that where
- 5 somebody has actually walked there?
- 6 MR. WAEHLING: Yes.
- 7 MR. FUNK: They have walked over the areas where
- 8 there are blue dots?
- 9 MR. WAEHLING: A person has stood every place there
- 10 is a blue dot.
- 11 MR. FUNK: That relates to what we have heard in the
- 12 past from you people, the Army.
- 13 MR. WAEHLING: Right.
- 14 MR. FUNK: Camp Bonneville is fairly clean compared
- 15 to other posts and that they handle any -- until recently, I
- 16 understand they have found one other one -- unexploded
- 17 ordnance, they have only found 14 and they know where they
- 18 have been. Has that number changed or is that 15 now?
- 19 MR. WAEHLING: It is 15 now. We did find one up by
- 20 the demolition site on the hill side, fairly close to there.
- 21 I agree with your statement, relative to many other
- 22 installations Camp Bonneville is relatively clean. That's not
- 23 to minimize the issue.
- 24 MR. FUNK: I understand.
- 25 MR. WAEHLING: Frank is correct.

- 1 I will hurry this along.
- 2 So what we've done is we've asked trained crews to
- 3 go out to all these areas and they have a GPS units with them,
- 4 geographic positioning systems. It's an electronic device
- 5 that allows you to figure out exactly where you are on the
- 6 surface of the earth within 60 feet or so is what we're
- 7 averaging for accuracy here. They have a Shawnstat (ph) metal
- 8 detector, which is useful for detecting metal that may be on
- 9 the surface or subsurface. It's mostly just to guide them a
- 10 little bit.
- 11 We have asked them to go through each one of these
- 12 areas, and walk through and take a look for things that might
- 13 suggest there were activities there that could have produced
- 14 UXO. In other words, we are looking for targets. We are
- 15 looking for firing points. We are looking for actual UXO,
- 16 maybe scrap hanging around; anything that might suggest that
- 17 we had activities out there that could result with UXO.
- 18 So, for example, when we are walking through the
- 19 central impact area in phase one we identified a number of
- 20 cars that they used historically as targets. We found
- 21 refrigerators that they used as targets and things like that.
- 22 We did all that, but we wanted to make sure that we
- 23 knew -- obviously, for the areas that are going to be -- are
- 24 going to have a lot of people accessing these areas you want
- 25 to make sure you have a real good understanding of what's

- 1 going on. So we decided to ask the crews, Parsons Engineering
- 2 Company, to go out and, even though we already looked at the
- 3 areas that were highly suspect west of Lacamas, we wanted to
- 4 make sure we had a good understanding. We said: West of
- 5 Lacamas we want you to cover 100 percent of this area.
- 6 They are walking these transects. What each one of
- 7 these dots is, we have directed the crews to stop
- 8 periodically, every couple hundred feet or so, stop and take a
- 9 GPS reading. That way we can document where they have been.
- 10 At each one of these dots they take information down.
- 11 They have a digital PDA. It's really a palm pilot
- 12 that's been programmed that walks them through a series of
- 13 questions. What does the ground look? What is the terrain?
- 14 Do you see a crater? They have been directed to stop on a
- 15 regular basis or if they find something and make a note of it.
- 16 MS. SUTHERLAND: Is it only visual?
- 17 MR. WAEHLING: It's visual, but aided with
- 18 reconnaissance. It's not a clearance activity. It's not
- 19 meant to be subsurface. It's only to gain information about
- 20 the area.
- 21 MS. SUTHERLAND: Just the terrain?
- 22 MR. WAEHLING: Terrain, craters, fragmentation.
- 23 MS. SUTHERLAND: Are they sweeping with a
- 24 magnetometer?
- 25 MR. WAEHLING: It's a metal detector. But I want to

- 1 make perfectly clear this is not a clearance activity.
- 2 MS. SUTHERLAND: When I see a concentration of dots
- 3 what does that tell me?
- 4 MR. WAEHLING: Well, depending on the size of the
- area, they might be closer together as they were walking
- 6 through. So if you see a concentration of dots, let's say,
- 7 right here --
- 8 MS. SUTHERLAND: South ST 2.
- 9 MR. WAEHLING: South ST 2, that's where the 3.5-inch
- 10 rocket range was historically. We wanted them to walk through
- 11 that area so we would learn more about it.
- 12 Another example, in this area we might have found a
- 13 scar on an historic photograph. We don't have an explanation
- 14 for the scar so we asked them to walk through to see if we
- 15 could figure out why that scar might be there. Could be a
- 16 Jeep turn around or target.
- 17 MR. FUNK: Is there a distinction between a red dot
- 18 and the blue dots?
- 19 MR. WAEHLING: The red dots was collected last year.
- 20 The red dots is the ongoing effort they are doing now.
- 21 MR. JOHNSON: This answers Christine's question.
- 22 When you see a lot of those dots clumped together, in the
- 23 reconnaissance itself it's every 15 meters they stop and they
- 24 collect a point, or if they find something that's worth
- 25 reporting, like that could be a gas can. That could be any

- 1 type of feature; a berm, a mound. So in some of those areas
- 2 where you see everything bunched up like that there was
- 3 probably a lot of stuff.
- 4 MS. SUTHERLAND: Are they flagging it or anything.
- MR. JOHNSON: They are entering it into the palm
- 6 pilot. Once recon is done, they gather data every night.
- 7 Once reconnaissance is done they will put everything together
- 8 in a book. Every single one of these dots you will be able to
- 9 reference and you will find what was there or what wasn't
- 10 there.
- 11 MS. SUTHERLAND: You have 15 emergency situations
- 12 where you found something, is that what he's talking about?
- 13 MR. JOHNSON: UXO. I don't know where that number
- 14 came from, but I believe that the UXO they have found, keep in
- 15 mind, is only on the surface. So the stuff they have found,
- 16 this whole thing they are doing, this reconnaissance is only a
- 17 surface reconnaissance.
- 18 MR. WAEHLING: Right.
- 19 MR. JOHNSON: Visual is all they got. If they
- 20 collect something with their Shawnstat they don't know whether
- 21 it's a hot rod or ordnance item.
- 22 Keep in mind how far apart they are. We are ten
- 23 meters on their transects, basically.
- 24 MS. SUTHERLAND: If there are no dots in a whole
- 25 area, like in ST 2, what should I assume; the terrain was too

- 1 difficult for someone to walk?
- MR. WAEHLING: Or they haven't gotten there yet.
- 3 MS. SUTHERLAND: Okay.
- 4 MR. WAEHLING: One thing, the 15 count is including
- 5 the UXB, all the studies in the past. It's the -- those 15
- 6 aren't from this effort. From all the years of the studies
- 7 that we've done, the subsurface geophysical.
- 8 MR. WAEHLING: Karen.
- 9 MS. KINGSTON: Can you tell me, for somebody that,
- 10 you know, didn't really have to learn metrics, give me an
- 11 idea -- these people are walking in a straight line. Give me
- 12 an idea in footage how far apart from there.
- 13 MR. JOHNSON: Thirty feet, probably from Ed to --
- 14 MS. KINGSTON: So, Greg, when they are walking
- 15 through there and this is, you know, covered forest floor, so
- 16 we are safe to say that they found those in the line they were
- 17 walking, but that the 30 feet in between, did they feel they
- 18 could actually see that far by sight.
- 19 MR. JOHNSON: That's a good question. Keeping in
- 20 mind that they aren't looking for ordnance. They are looking
- 21 for ordnance-related activities.
- 22 MS. KINGSTON: I see.
- 23 MR. JOHNSON: They are looking for firing points.
- 24 They are looking for materials that could have been possibly
- 25 been a target. If they found ordnance it's because they

- 1 stumbled across it.
- 2 MS. KINGSTON: New people probably shouldn't think
- 3 those dots means something has been cleared.
- 4 MR. WAEHLING: Absolutely not.
- 5 MR. TORRENS: Kind of related to that, some of these
- 6 reconnaissance points are off property.
- 7 MR. WAEHLING: The reason that has happened is --
- 8 they didn't leave the fence line. What this is just raw data
- 9 and the accuracy of the GPS is plus or minus 60 feet. Then
- 10 the map that it's on top of is a little bit off, as well. So
- 11 that's why you will get a stray dot every once in a while.
- 12 Once we have had a chance to process it and go
- 13 through the QA-QC everything will be in. Basically they go up
- 14 to the fence.
- 15 MR. TORRENS: So then what you are saying, there is
- 16 a significant amount of dots on the western part of this map,
- 17 then what you are saying is particularly towards the top,
- 18 medial flap, so you are saying that's just GPS error in
- 19 mapping?
- 20 MR. WAEHLING: Yeah. They stay within the fence.
- 21 There is a fence around that section of the property.
- 22 MR. JOHNSON: I think they were saying the USGS maps
- 23 are up to -- when you put them together they can up to 70 feet
- 24 off. So like if you got a road on this map and you butted up
- 25 to this map here, the two roads might be -- on the map when

- 1 you look at it they will look like they are close, but they
- 2 are a little bit off.
- 3 MR. WAEHLING: If the map shifts, say, 50 feet to
- 4 the south and your GPS error is off 30 feet to the north,
- 5 combined it's 70 feet of error. It will look like you are
- 6 outside the fence.
- 7 MS. SUTHERLAND: If you have a problem area, if the
- 8 dot is 70 feet off of an area because of the mapping, the
- 9 mapping is not that specific, how do you go back and find an
- 10 area of concern?
- 11 MR. WAEHLING: With the GPS unit.
- 12 MS. SUTHERLAND: If you are 70 feet off, and you map
- 13 the dot, and you put those numbers back in --
- 14 MR. JOHNSON: We are talking about repeatability.
- 15 MR. WAEHLING: We are no less accurate than 60 feet.
- 16 MR. JOHNSON: Most of the time with this GPS unit
- 17 they've been using it's been about 20 feet tops. When I was
- 18 recording some of these targets last summer I was anywhere
- 19 between ten to 20 feet off most of the time.
- 20 MR. WAEHLING: Again, I want to -- Greg put it very
- 21 well. We are looking for evidence of activities. We are not
- 22 looking for discreet individual items. Not to be confused
- 23 with clearance activities.
- 24 MR. JOHNSON: Not at this point.
- 25 MR. WAEHLING: It's to help us focus where we need

- 1 to go into those areas.
- 2 MR. RAY: When there is evidence of activity, that
- 3 means that you are going to go back there sometime and see if
- 4 there really is something significant there?
- 5 MR. WAEHLING: Quite. Yeah. Quite probably.
- 6 MR. RAY: Does that figure in how you are going to
- figure in the cost of the cleanup?
- 8 MR. WAEHLING: Absolutely.
- 9 MR. JOHNSON: That will probably be, like if they
- 10 find an area that they think is a firing point or something
- 11 like that, then what they'll do is they will go back and do
- 12 the geophysical investigation or mag and dig.
- 13 MR. WAEHLING: For folks that are new, when we say
- 14 "geophysical" investigation, we have instruments that are
- 15 designed to look subsurface. They were designed to detect
- 16 things that possibly would be buried. To do that we have to
- 17 clear brush and vegetation away and uncover it. It's an
- 18 involved process.
- 19 MS. SUTHERLAND: For a camp that's been used since
- 20 1911, I'm surprised that the only thing that would bring you
- 21 back to an area is visual, considering there is a dense
- 22 forest.
- 23 MR. WAEHLING: It's not the only thing.
- 24 MS. SUTHERLAND: Well, then what would bring you
- 25 back if, say, an RP-2 you didn't really find too much

- 1 visually, no targets expected to be there?
- 2 MR. WAEHLING: UXO will bring us there, a known
- 3 impact area will bring us there, historical find of UXO will
- 4 bring us there.
- 5 MR. JOHNSON: Take, for instance, RP-15, if anybody
- 6 gets a chance -- you can't see this from here; I'm sorry --
- 7 RP-15, this is a 1940 photograph of the area; okay? We can
- 8 see berms, some other things over here. This is what we call
- 9 archival evidence. This is we have concerns. We may say:
- 10 Well, just because you didn't see anything on the
- 11 reconnaissance, we want to know what was here, because it
- 12 wasn't determined. And then we will negotiate to have that
- 13 looked at.
- 14 MR. WAEHLING: Right. What a good -- what might
- 15 drive a decision like that is if that's an area in the park
- 16 where we anticipate we are going to have an awful lot of
- 17 people.
- 18 So, for example, hypothetically speaking, let's say,
- 19 the berm, we had an area that was in the middle of the landing
- 20 strip right out here (indicating). Obviously there is going
- 21 to be an awful lot of people using this section of the park,
- 22 intensive reuse. We are going to pay a lot more attention to
- 23 that then, say, a ground scar or a berm that we've gone out,
- 24 we have conducted visual reconnaissance.
- 25 We don't see any evidence that would suggest that

- 1 there is UXO activity. It's a long way away from the trails.
- 2 It's in the woods. Given that we are better off focusing our
- 3 energies where we are going to have the most benefit, the most
- 4 benefit is going to be where the most people are going to be.
- 5 MR. SHELDRAKE: That would then be the Army's
- 6 responsibility to propose that as the preferred alternative to
- 7 the community, to the RAB, for public comment, along with
- 8 other alternatives, which would be costing out complete
- 9 clearance, say, of those areas, costing out what that might
- 10 cost.
- 11 MR. WAEHLING: It's not just cost, but
- 12 effectiveness. It's not purely cost driven.
- 13 MR. SHELDRAKE: There will be nine criteria that the
- 14 Army will need to evaluate against that. One of them will be
- 15 community acceptance, number one being protectiveness and cost
- 16 effectiveness. At some point the Army will go over that.
- 17 There will be a number of options gone over.
- 18 Not every area, you're right, will get attention in
- 19 the end, perhaps. A lot of that is based on reuse,
- 20 potentially, what is the reuse plan for that area.
- 21 MR. TORRENS: That's a question I had in terms of
- 22 when you say where the people will be, then that -- is that
- 23 predicated on the existing County reuse plan?
- 24 MR. WAEHLING: It is predicated on the County reuse
- 25 plan.

- 1 MR. TORRENS: With which, if I understand, it sounds
- 2 like that is still in some debate in terms of proposed reuse
- 3 activities.
- 4 MR. WAEHLING: It's the best that we have at this
- 5 time. Obviously for areas such as the containment areas and
- 6 things like that you can still make some pretty accurate
- 7 predictions.
- 8 You're right. It's still in draft stage.
- 9 MR. SHELDRAKE: What you might see based on that
- 10 plan is a proposed alternative that involves quite a bit of
- 11 clearance in areas where human activity will occur, depth
- 12 clearance on roads, park play areas. What might happen to
- 13 this area will depend on the County's reuse plan. Whether the
- 14 County plans on putting young children in these buildings will
- 15 dictate whether these areas will require depth clearance.
- 16 There are a lot of those things that come out of
- 17 what is the end use.
- 18 MR. WAEHLING: Frank, you've been very patient.
- 19 MR. FUNK: Yeah, I have. To address that a little
- 20 bit, whether it's Army or whether it's State, or whoever,
- 21 everybody in this room, I like to hear what everybody has to
- 22 say. But I also like for them to raise their hand so that
- 23 everybody else gets an equal chance.
- 24 To go on with my point, the 23 acres that they have
- 25 cleaned, I note you have a lot of blue dots down in that area

- 1 where you have supposedly cleaned that sufficient except in
- 2 the creek.
- 3 MR. WAEHLING: Uh-huh.
- 4 MR. FUNK: What is the point of spending all that
- 5 time in there? Why isn't it spent somewhere else where they
- 6 haven't supposedly cleaned the unexploded ordnance site?
- 7 MR. WAEHLING: Well, that RP 13 is the area that
- 8 Frank is referring to. That was a former practice grenade
- 9 range, sub-caliber loft, where we conducted a time critical
- 10 removal action, oh, gosh, it's been three years ago, maybe
- 11 four. It was the consensus of the BCT and some folks that
- 12 they wanted us to walk through it, given it's an open area,
- 13 it's a field.
- 14 It went very quickly. We didn't really spend very
- 15 much time in that area. We covered it just to make sure we
- 16 covered all our bases. But the actual time that it took for
- 17 the crews to cover that was minimal. So the Army didn't
- 18 object to doing it.
- 19 MS. BROAD: You are talking about RP 13?
- 20 MR. WAEHLING: Right here.
- 21 MS. BROAD: It says that was done 2001, in the
- 22 reconnaissance.
- 23 MR. WAEHLING: Reconnaissance.
- 24 MS. BROAD: According to Frank, you already cleaned
- 25 it and then you did a reconnaissance.

- 1 MR. WAEHLING: That's right. It sounds backwards,
- 2 because, frankly, it was. The MP 3 range was -- they used as
- 3 a practice 40 millimeter grenade range. What a practice 40
- 4 millimeter grenade is, they are a small item about this big
- (indicating). They are shaped like an egg. The practice ones
- 6 have a blue cone on them. Many of them have a powder dye
- 7 marking pellet in it that goes poof when it lands. Some of
- 8 them have a pyrotechnic firework-like spotting device.
- 9 MS. BROAD: They actually pass out ammo?
- 10 MR. WAEHLING: They are not what you would use to go
- 11 to war, but you always have a concern maybe they did use the
- 12 same ones. Way back I remember Colonel Knight made a promise
- 13 to the community --
- 14 I'm sorry. The subcaliber are small rockets. They
- 15 look like a toy. They also have a spotting pyrotechnic
- 16 charge. Even though it's not designed to kill, it can still
- 17 hurt someone.
- 18 Colonel Knight was concerned about this, as well as
- 19 members of the community, because there was historic access by
- 20 children going to a swimming hole out here. We decided to
- 21 move out and just take care of it. We also did subsurface
- 22 clearance. We pulled out thousands.
- 23 How many thousands, roughly?
- 24 MR. JOHNSON: A lot of them.
- 25 MR. WAEHLING: Ten thousand. Many, many, many

- 1 items. We didn't find any full go-to-war type of munitions,
- 2 but we did find the pyrotechnic ones. So we did do that
- 3 clearance in there.
- 4 The Army feels that the work is mostly done. We
- 5 probably still have some more to do.
- 6 So anyway, back to answering Frank's question, we
- 7 did do that work in there. It was an historic range. We
- 8 wanted to go look at all the known historic ranges.
- 9 MS. BROAD: So will there be additional cleanup?
- 10 MR. WAEHLING: Quite possibly. Maybe probably there
- 11 will be additional work in that area, because, to be honest,
- 12 the work that the contractor did, although they may have done
- 13 an excellent job in the field, frankly, there's holes in their
- 14 report. And when you have that it leaves questions. It's
- 15 quite possible we will need to go back.
- 16 MR. SHELDRAKE: That's what I wanted to point out
- 17 about the 203 range. The nature of a time-critical removal is
- 18 similar to an emergency response. It's something you want to
- 19 get done quickly.
- 20 And as such, it's going to need to be part of the
- 21 bigger package at some point that the public reviews in terms
- 22 of BCT is going to comment on that and help the Army figure
- 23 out whether some additional cleanup might be necessary after
- 24 that emergency response type removal. And then you guys will
- 25 be able to comment on that and whether you think it's a

- 1 thorough cleanup there, as well.
- 2 MR. WAEHLING: It's not an island in the middle of a
- 3 property that's available. It's simply not. It was just as
- 4 Sean put it. We will probably have to come back and do more.
- 5 MR. JOHNSON: I think we can classify it as an
- 6 interim action. It's not a final solution. It's just
- 7 something that needed to be done at the time. What they did
- 8 was they did a geophysical or subsurface investigation at a
- 9 certain transect base through there. Forty mic on the EM61,
- 10 which is the geophysical instrument they used, will show up
- 11 about two feet.
- 12 Now, we don't know what the County is going to want
- 13 to put on that spot. When we decide what the County is going
- 14 to put on that spot, that's what is going to drive the depth
- 15 to which we clear it. It may be completely cleared to four
- 16 feet. It may be recleared to four feet or whatever. But
- 17 until we have that information, then it's kind of where it is.
- 18 But as far as saying it's cleared, whether or not
- 19 there were mistakes or problems with the work being done
- 20 doesn't really -- isn't really relevant. It's the fact that
- 21 it's going to have to be probably redone, anyway, depending on
- 22 what goes in there.
- 23 I think there was some talk about an R.V. park,
- 24 which it may be, you know, if that happens then we are all
- 25 going to get together and we are going to, like Sean said,

- 1 public comment and everything. But it's probably going to go
- 2 down deeper than two feet.
- 3 MR. WAEHLING: Right. It's going to be included in
- 4 the management package for the entire site.
- 5 MR. JOHNSON: I just want to let everybody know it
- 6 wasn't a final action.
- 7 MS. SUTHERLAND: Do we have a clearance depth matrix
- 8 yet for the site, a clearance depth over the entire site of
- how deep you are planning to clean out?
- 10 MR. JOHNSON: No, we don't. Except for Federal
- 11 standards.
- 12 MS. SUTHERLAND: You don't have one site specific
- 13 for Camp Bonneville yet?
- 14 MR. JOHNSON: Don't need it yet.
- 15 MR. WAEHLING: We don't need it yet. We may just
- 16 clear to depth. The vast majority is found within the top 18
- 17 inches to date in Camp Bonneville.
- 18 MS. SUTHERLAND: You wouldn't need one of those
- 19 matrices before you try to early transfer everything?
- 20 MR. SHELDRAKE: There are areas that they get such
- 21 intensive use that there may need to be protective fabric put
- 22 down, or what have you, to give people a clear indication,
- 23 depending on the use, that it's been cleared to this depth.
- 24 Beyond this depth you shouldn't go unless you are going to be
- 25 doing clearance yourself. But we haven't developed those

- 1 specifically at this time.
- MR. WAEHLING: You know, you have heard us talk so
- 3 long about this thing about the ecology, the engineering
- 4 evaluation cost analysis. That's a document that's going to
- 5 compile all this information and layout: Here are
- 6 alternatives. Here is the anticipated effect in this. Here
- 7 is the anticipated cost.
- 8 It's a public process to decide which one of those
- 9 are going to be selected.
- 10 MR. WASTLER: I have a question. I think you
- 11 discussed this before at previous meetings.
- 12 I realize in years past our society probably wasn't
- 13 as pollution conscious as we are now. My question is, is
- 14 there any chance that there were propellants buried at the
- 15 stands, the places where the guns were being fired?
- 16 MR. WAEHLING: The firing points? There is a
- 17 possibility, which is one of the reasons that we were paying
- 18 particular attention to those.
- 19 MR. WASTLER: When I was in the Army we had to
- 20 account for all this stuff. I understand years previous they
- 21 really didn't have concern for it. If there is a chance they
- 22 did bury propellant, propellant, if you see these sugar and
- 23 flower bags at the store, imagine bags that size in cloth like
- 24 T-shirt, is basically what it is. If they bury that in the
- 25 ground it's just open for water to carry whatever is in there.

- 1 Greg can probably tell us what chemicals are in
- 2 there, if there is any concern there.
- 3 MR. JOHNSON: Well, every one -- what you are
- 4 talking about are the firing points. Every firing point we
- 5 have here is an AOC.
- 6 MR. WASTLER: You know exactly where they were?
- 7 MR. JOHNSON: Well, that's kind of what the recon is
- 8 doing now, is making sure we didn't miss any. But they've
- 9 compiled a list of areas of concern. A firing point is an
- 10 area of concern.
- 11 And if you remember -- it's been a while -- a few
- 12 months ago we were briefing the level one screen of all the
- 13 areas of concern. If you are looking under firing point, the
- 14 release mechanisms for a firing point are burial and
- 15 mishandling, so we take that into consideration. When we have
- 16 an area of concern that's a firing point, we are going to
- 17 design a remedy on how to deal with that.
- 18 MR. WASTLER: That propellant wouldn't show up with
- 19 the metal detector, would it?
- 20 MR. WAEHLING: We will also be taking chemical
- 21 sampling at those points.
- 22 MS. SUTHERLAND: Quick question, if you don't mind
- 23 calling on me. I understand that EECAs are no longer allowed
- 24 and that you have to do RIFS, Remedial Investigation
- 25 Feasibility Studies, because EECAs don't have a public comment

- 1 period.
- 2 MR. WAEHLING: That's not true. EECAs do have a
- 3 public comment period. EECAs are allowed. There's Federal
- 4 and State regulatory authority, drivers, whatever you want to
- 5 them. Under Federal authorities there is something called
- 6 CERFLA, Comprehensive Environmental Response Facilitation Act.
- 7 That's Federal. Under Washington State it's MTCA, which is
- 8 Model Toxic Control Act.
- 9 Functionally they do very similar things. It's not
- 10 vanilla versus chocolate. It's much more subtle distinctions
- 11 between the two. Both are focused on cleanup. Under CERFLA
- 12 you can either write an EAC or RIF. Under Washington State
- 13 laws they have strictly called an RIF. They are not exactly
- 14 the same, but they perform the same function.
- 15 To the best of your knowledge, EECA is still allowed
- 16 under CERFLA. I've not been told otherwise. There is a
- 17 public comment period for an EECA, yes.
- 18 MS. SUTHERLAND: I was told that EECAs are not
- 19 allowed anymore.
- 20 MS. KINGSTON: We were told by an excellent EPA
- 21 Washington, D.C. source.
- 22 MR. WAEHLING: We have EPA right here.
- 23 MR. SHELDRAKE: What you might be referring to, we
- 24 typically, for our own application of EECAs, focus them on
- 25 smaller, less complex sites because, for us, when we are going

- 1 through a cleanup process, you know, one or \$2 million type
- 2 cleanup, a smaller cleanup. They are rarely used for the
- 3 larger type clean up.
- 4 What Eric said is essentially correct. Whether you
- do an EECA or RIF you need to follow the same process. You
- 6 can have a monstrously large EECA for a site or you can have a
- 7 smaller sized RIFS. Either way you have to figure out what
- 8 the release mechanisms are for the contaminants or UXO. Find
- 9 where those areas are, how severe that contamination is, and
- 10 flag one that's preferred based on analysis, and then get your
- 11 public comment on that.
- 12 They are just two different names for the same
- 13 document. It's just an EECA is usually a faster, one-year
- 14 type process. An RIFS can be a multi-year process. Some of
- 15 them I've worked on have taken upwards of five years.
- 16 How is that? Does that answer your question?
- 17 MS. SUTHERLAND: Yeah. I'll look into it. Because
- 18 I was assured that we should not be doing any more, so I'll
- 19 just check it out.
- 20 MR. SHELDRAKE: We will talk more about that after.
- 21 MR. WAEHLING: Frank.
- 22 MR. FUNK: Are we in the open discussion community
- 23 issues?
- 24 MR. WAEHLING: They did extend.
- 25 MR. FUNK: The reason I ask the question is, I get

- 1 the impression that some of the people on the RAB committee
- 2 and the people attending here think that community is just the
- 3 people around Camp Bonneville. I get that impression. And
- 4 then when you see some of the other stuff, like the Army
- 5 talking about it, I think they mean the entire County.
- 6 I'm confused as to what the people on the RAB are
- 7 thinking, if they think that this is just for the community of
- 8 the people around Bonneville.
- 9 MR. WAEHLING: No.
- 10 MR. FUNK: I think they are thinking around the
- 11 base, because this is a County -- the park thing is a County
- 12 issue; not a local pinpointed area.
- 13 MR. WAEHLING: Frank, I think you touch on two
- 14 important things. One is, we did approach the agenda and we
- 15 jumped to the end on the UXO update.
- 16 Would people like to have the community discussion
- 17 now? Frank has raised a good question.
- 18 MS. LANE: Definitely.
- 19 MR. WAEHLING: I guess, question number one, this
- 20 UXO update ended up being a lot more involved. Frankly, I
- 21 didn't intend to see so many new faces, which is great. I'm
- 22 glad you are all here.
- 23 Do we want to delve right into community discussions
- 24 or not?
- 25 MS. SUTHERLAND: How about the election?

- 1 MR. WAEHLING: We also have an election to do. We
- 2 have gotten a little bit out of order. I will leave it up to
- 3 you folks how you want to address it.
- 4 Frank, if it's okay with you, could we -- what I
- 5 would like to do, Frank, and what I propose is, let's conclude
- 6 the discussion on the UXO update. I would like -- I think we
- 7 need to take care of some RAB business as far as community
- 8 co-chairs. Then I would like to come back to this community
- 9 issues, community discussions.
- 10 Frank, I want you to restate your questions. I
- 11 think it's very valid. But it's important that we also get
- 12 that business taken care of, if that's okay.
- 13 MS. BROAD: Before you completely close, part of
- 14 this was Parsons was going to address us. Can you tell me
- when they are going to be here?
- 16 MR. WAEHLING: The crew that is doing work is
- 17 Parsons Engineering. Unfortunately, they weren't able to
- 18 attend tonight, so I just took care of it.
- 19 My original intent, before we had so many new folks,
- 20 I was just going to give you an update on the areas that they
- 21 covered.
- 22 Parsons will be back once we have concluded the
- 23 reconnaissance effort and we are further down the road as far
- 24 as interpreting what that all means. When they have concluded
- 25 our phase two of reconnaissance and if the timing works out,

- 1 we will have them present the findings. If not, I'll do it
- 2 myself.
- 3 MS. BROAD: Thank you.
- 4 MR. WAEHLING: Or Greg. Greg frequently joins them
- 5 out in the field to make sure they are doing a good job.
- 6 All right. Can we close the UXO update?
- 7 Okay. We have some RAB business to take care of.
- 8 Elect a new co-chair. First of all, I would like to thank Ian
- 9 Ray, who --
- 10 MR. RAY: You are welcome.
- 11 MR. WAEHLING: -- who was our co-chair. He did a
- 12 good job and has decided that it was so much fun that he would
- 13 like to provide an opportunity for somebody else.
- 14 MR. RAY: Correct.
- 15 MR. WAEHLING: And I suggest we conduct this by
- 16 having nominations of people who are interested in being
- 17 community co-chair, perhaps having an opportunity for a few
- 18 minutes if they want to say something, and then we will have a
- 19 vote using slips of paper.
- 20 And did we bring a hat?
- 21 MS. WALTERS: I brought my recycle bin.
- 22 MR. WAEHLING: We will have a vote of RAB members
- 23 present.
- 24 MR. FUNK: RAB members only, please.
- 25 MR. WAEHLING: Then at the conclusion of that we

- 1 will have a new community co-chair.
- 2 MR. RAY: In that regard, I read the bylaws this
- 3 afternoon, anticipating this exercise. There are two kinds.
- 4 They are primary RAB members and community RAB members. Who
- 5 is going to vote?
- 6 The primary RAB members include Barry and Sean,
- 7 anyone on the BCT is a RAB member.
- 8 MR. WAEHLING: Oh, okay. I see your point.
- 9 My assumption was that the BCT members and
- 10 representative of government agencies would not vote.
- 11 MR. ROGOWSKI: I don't feel that I need to vote. I
- 12 don't feel it's appropriate, actually, to vote. I prefer the
- 13 community to elect their own co-chair.
- 14 MR. WAEHLING: Right.
- 15 MR. SHELDRAKE: I would echo that.
- 16 MR. WAEHLING: The Army concurs.
- 17 MR. RAY: Thank you. That defines it.
- 18 MR. WAEHLING: Dawn.
- 19 MR. WASTLER: I would like to nominate Karen
- 20 Kingston. So far she's brought more information to this
- 21 board, I think, than anyone has so far. She's definitely been
- 22 a credit to this operation.
- 23 MS. SUTHERLAND: I second it.
- 24 MS. BROAD: Are we seconding it?
- 25 MR. WAEHLING: We loosely follow Robert's rules.

- 1 MS. SUTHERLAND: I second it.
- 2 MS. WALTERS: I would like to hand out the slip so
- 3 people can see the names of all RAB members that are going to
- 4 be voting.
- 5 MR. WAEHLING: Okay. While she is doing that, are
- 6 there any other nominations? Could be a quick and easy
- 7 election.
- 8 Is anybody interested?
- 9 Frank.
- 10 MR. FUNK: Hearing no other nomination, let the
- 11 record show that Karen is elected unanimously.
- 12 MR. WAEHLING: Thank you very much, Frank.
- 13 MR. FUNK: Incidentally, I expect her to keep
- 14 control and have them talk one at a time. That includes her
- 15 daughter.
- 16 MR. WAEHLING: Well done. Thank you very much.
- 17 Thank you, Karen. I hope you don't live to regret
- 18 it. That was a joke.
- 19 Okay. Thank you. Well, that was surprisingly easy,
- 20 given the history of this RAB.
- 21 Okay. Open discussion.
- 22 Frank posed a very good question. Frank, I will ask
- 23 you --
- 24 MR. FUNK: As I listen to the people here I get the
- 25 impression that someone thinks the community means just the

- 1 people that live around Bonneville. And, actually, it's a
- 2 project involving the entire County. And as I read this young
- 3 lady's letter to the editor, it impressed me that I think
- 4 that's what it is, that people think that it's just a
- 5 community here, when, in fact, it's a County effort; not just
- 6 the people who live around Camp Bonneville.
- 7 I can understand their concerns in wanting things
- 8 cleaned up to protect their wells and everything else, but in
- 9 reality this is not just a neighborhood situation. This is a
- 10 County situation.
- 11 MR. WAEHLING: Don.
- 12 MR. WASTLER: Actually, it is truly a County
- 13 situation, but the neighbors who live around here in the
- 14 proximity, we are the ones who are going to have to suffer the
- 15 consequences. As you've heard me, my concerns with the
- 16 traffic and everything that this park, or proposed park, is
- 17 going to bring, property taxes.
- 18 I mean, there's practically no end to the problems
- 19 that are going to directly affect the people that live in
- 20 proximity of Camp Bonneville, where it's been so peaceful here
- 21 for so long and suddenly we are going to be in for a lot more
- 22 than we probably realize when this thing starts rolling.
- 23 MR. WAEHLING: Frank.
- 24 MR. FUNK: Can I respond to that?
- 25 I can recognize your concern, but you realize that

- 1 when they took the transfer station close to me, about six
- 2 blocks, your garbage went by my place and fell off in my front
- 3 yard, along my road. The drunks throw the beer cans out.
- 4 They put a batching plant, asphalt, so they can pave your
- 5 roads and hauled it out up there. They put a cement plant in
- 6 there.
- 7 And so while I recognize your loss -- they also put
- 8 the recycling plant for brush, McFarland Bark and that other,
- 9 H & H, and they stink to high heaven when they are turning it.
- 10 So I recognize your concern. But -- and you should
- 11 be concerned. I don't fault you for that.
- 12 But by the same token, everybody in this County ends
- 13 up on the receiving end of something somewhere. And just to
- 14 add fuel to the fire, this article here talked about the
- 15 unexploded ordnance and reevaluating the camp, a neighbor,
- 16 okay. But many of us and most of us rode in an automobile out
- 17 here, gas powered engine. You are sitting on about two cases
- 18 of dynamite, sitting right alongside of it, the power of about
- 19 two cases of dynamite with the gasoline in your tank.
- 20 So when you go into all this, looking at this, I
- 21 think we have to look at it as a County investment, not
- 22 necessarily a community. I think you are concerned. You
- 23 should be concerned. I don't deny that.
- 24 MR. WASTLER: Can I respond back to that?
- 25 MR. WAEHLING: Of course, Don.

- 1 MR. WASTLER: Frank, what you talked about happening
 - to your neighborhood is a very good example, that the County
- 3 hasn't been responsible for the stuff that they've done.
- 4 Every time you turn around you read in the newspaper where
- 5 something is happening and all the neighbors are up in arms
- 6 about it, and they just go ahead and do it, anyway.
- 7 This clear cutting that's going on just north of
- 8 here is a good example now. All the neighbors got up in arms
- 9 about that. It's clear cut. The amphitheater out here in
- 10 Ridgefield was the same thing.
- 11 And I think anybody that's lived in Clark County for
- 12 a while has just -- is afraid of what's going to happen once
- 13 they get in here and get a park in here. There is no end to
- 14 the problems. It's just going to be a game.
- 15 MR. WAEHLING: One thing we need to make sure we
- 16 remain focused on, though, this is a restoration advisory
- 17 board. Issues of reuse and decision making on behalf of
- 18 County and how the property is going to be reused is
- 19 significant, but not necessarily appropriate for this body.
- 20 MS. KINGSTON: Plus I would like to add something.
- 21 We are all passionate about these issues. That's why we're
- 22 all here, because we either want to be more informed or we
- 23 want to have what we feel is important looked at and
- 24 considered by the cleanup committees.
- 25 And so I don't -- Frank, I can tell you, I don't

- 1 think that I've ever heard one person say that this is an
- 2 immediate resident issue. So I think if you were led -- led
- 3 somehow to believe that by maybe an article that you read or
- 4 something on that or that -- I think we are all here fighting
- for the -- for whatever our causes are and that in hopes that
- 6 we'll benefit the County.
- 7 Actually, it's even a bigger issue than that, that
- 8 it benefits the state. Because we don't want the citizens in
- 9 the State of Washington paying for a remediation that's
- 10 supposed to be taken care of by the military. We are not here
- 11 to stand in and see that.
- 12 MR. WAEHLING: I would like to continue to press
- 13 that further. You raise a good point.
- 14 MS. KINGSTON: We have a lot of issues to go through
- 15 tonight.
- 16 MR. WAEHLING: It's local, State, County, Federal.
- 17 It's a nation. It's all -- this is governmental issues. You
- 18 can't separate the idea -- yes, this is a military
- 19 installation, but it's part of a greater community, as well.
- 20 I think we need to consider that.
- 21 We are all paying for Camp Bonneville's, as well as
- 22 paying for ours. It's important to consider that when we make
- 23 these decisions.
- 24 MS. KINGSTON: I would like to mention I had spoken
- 25 before about some reports that I'm gathering now with a few

- 1 other people around the nation. We are looking at accidents,
- 2 UXO accidents. I'm particularly looking at the ones that
- 3 apply to children on closed bases.
- 4 And so -- but I just wanted -- I mentioned it
- 5 before, so I wanted to keep you all updated on this. I
- 6 obtained a government -- and this is an acronym; I'm sorry. I
- forgot the paperwork for it -- it's the DDESB record that
- 8 provides documented cases of death and injury due to UXO at
- 9 former military sites.
- 10 This research that I just received identifies 65
- 11 fatalities and 131 injuries associated with civilian UXO
- 12 accidents in the U.S. And at the moment there is a \$56
- 13 million lawsuit in regards to the two U.S. closed bases in the
- 14 Philippines, Clark and I can't remember the name of the other
- 15 one.
- 16 MR. JOHNSON: Subic Bay.
- 17 MS. KINGSTON: That's right. This lawsuit is to
- 18 obtain money to defend the 300 plus killed and critically
- 19 maimed for their individual lawsuits. It's just to start the
- 20 other ones.
- 21 I didn't have any point to make other than I just
- 22 want to let you know that they have these reports. Once I get
- 23 them all together, anybody that would like a copy of this is
- 24 more than welcome to have a copy from me.
- 25 MR. WAEHLING: Just to help out, the DDESB is

- 1 Department of Defense Explosive Safety Board.
- 2 MS. KINGSTON: Thank you.
- 3 MR. WAEHLING: Do you happen to know over what span,
- 4 what history? Is that 60 people ever, throughout the history
- 5 of --
- 6 MS. KINGSTON: No. Once they started actually
- 7 logging it.
- 8 MR. WAEHLING: How long has that been?
- 9 MS. KINGSTON: I don't have it with me. Once I get
- 10 it all compiled I'm happy to share it.
- 11 MR. WAEHLING: I'm sure. I was just curious.
- 12 MR. FUNK: I have a question for Karen. I didn't
- 13 hear anything in there about whether those bases were closed
- 14 that these injuries were on or whether they were bases that
- 15 were shut down and hadn't been cleaned up. There is no
- 16 specifics there that I heard.
- 17 MS. KINGSTON: All this was is -- I'm not -- I'm not
- 18 here to report on it tonight, but what I am here to do is to
- 19 tell you that I've gotten that far with it and I have those --
- 20 I have the U.S. records. So I'm happy to share them with you
- 21 once they are compiled, once I finish it up.
- 22 MR. FUNK: But it doesn't say whether it is a closed
- 23 base?
- 24 MS. KINGSTON: Yes, it does. Each one of them is
- 25 documented. Some of them have a little bit of a graphic

- 1 autopsy report with them. Everything is documented. Police
- 2 reports. I mean, none of this is hearsay whatsoever.
- 3 MR. FUNK: You haven't answered my question.
- 4 MS. KINGSTON: Okay.
- 5 MR. FUNK: My question is, is this a base that was
- 6 closed, but not cleaned or was it a base that had supposedly
- been cleaned and then occupied?
- 8 MS. KINGSTON: This is a tally of all the bases in
- 9 the U.S. that have UXO.
- 10 MR. FUNK: But you are not separating them to
- 11 whether it's an allegedly clean base or whether it's a
- 12 contaminated base?
- 13 MS. KINGSTON: That's my point, Frank. You are more
- 14 than welcome to read this. I am not discussing that this
- 15 evening. I'm just letting you know that I'm still working on
- 16 it for anybody that would like to get ahold of me and wants a
- 17 copy of it.
- 18 MR. FUNK: What I'm saying is --
- 19 MS. KINGSTON: Okay.
- 20 MR. FUNK: -- if that is a statistic, we are working
- 21 to clean this base so that it's suitable to use; okay? That's
- 22 what our project is. That's what our mission is.
- 23 You are giving of this -- and that's okay to give it
- 24 to us -- but I think it needs to clarify whether those are
- 25 places that have been cleaned up and turned over to the

- public. 1
- MS. KINGSTON: Many of them, yeah.
- MR. FUNK: They have been?
- MS. KINGSTON: What I would like to refer you to is
- the DDESB. They've got telephone numbers and websites. I'd
- be more than happy to share that with you.
- MR. FUNK: I don't have a computer.
- 8 MS. KINGSTON: Then you can ask me questions. I've
- spent my time running over this stuff. So I'm more than happy
- 10 to start you off on a trail to answer what I know.
- 11 MS. BROAD: Would they give it like a per incident,
- 12 when you get it all compiled? So it will be at various
- 13 stages; some will be closed and not open to the public, some
- 14 will have gone through cleanup? That will give a per
- 15 instance. So there is no broad answer for Frank?
- 16 MS. KINGSTON: There is none.
- 17 MS. BROAD: Okay.
- 18 MR. WAEHLING: Look forward to seeing that.
- 19 MS. KINGSTON: I would really like to hear now,
- Jerome is going to be giving us a report on the Clark County 20
- 21 Commissioners' early transfer that --
- 22
- MR. KOK: I don't have an essay for you this evening. I did request Bill Behren and Pete Capell to pass 23
- 2.4 along any information that I could share with RAB this
- 25 evening. They didn't provide anything new. As that

- 1 information does become available I will be letting the RAB
- 2 know.
- 3 MS. KINGSTON: So would I be safe in saying,
- 4 assuming if the RAB is insistent that we want to know exactly
- 5 where the County stands on forcing an early transfer before
- 6 the characterization is through that we need to FOIA, Freedom
- 7 of Information Act, them?
- 8 MR. KOK: I think if you want to be insistent you
- 9 could either contact Pete Capell or Bill Behren directly. But
- 10 to my knowledge, with the expertise that the County has hired,
- 11 the site characterization would need to be complete or close
- 12 to complete in order to facilitate an early transfer, because,
- 13 obviously, one of the things -- one of the important things
- 14 that makes an early transfer work is the insurance policy.
- 15 And the insurance underwriters aren't going to write a policy
- 16 for an unknown quantity.
- 17 So if the site hasn't been adequately characterized
- 18 they can't legitimately underwrite an insurance policy that is
- 19 largely open ended.
- 20 MR. WAEHLING: I want to confirm what Jerome has
- 21 said. That's what I'm being told, as well, that the Army will
- 22 not consider transferring until this facility has been
- 23 characterized; frankly, until the EECA, RIFS, whatever the
- 24 document ends up being called, until that's completed.
- 25 It's in the self-interest of the Army to not

- 1 transfer the property until that has been done so that an
- 2 appropriate cost can be assigned to the remedial actions that
- 3 need to occur out here.
- 4 MR. KOK: Yeah. Let me add that the Army, and the
- 5 County, and the insurance writers aren't the only parties
- 6 involved here that want that certainty. Because this is a
- 7 public benefit conveyance that goes through the National Park
- 8 Service, essentially they are on the hook in this chain of
- 9 transfer of property. So they are going to have to be
- 10 convinced, as well.
- 11 MR. WAEHLING: Let's not forget the Department of
- 12 Ecology, as well as the EPA. There are many people watching
- 13 this very closely, in addition to the community.
- 14 MS. SUTHERLAND: The last timetable we heard was
- 15 June 2003. Is that pushed back? Do you have a new time line?
- 16 MR. KOK: What is June 2003?
- 17 MS. SUTHERLAND: Early transfer of the property by
- 18 June 2003.
- 19 MR. KOK: I have not heard --
- 20 MR. WASTLER: It's in the minutes. Pete Capell came
- 21 to a meeting. Excuse me for saying not raising my hand.
- 22 MR. WAEHLING: To the best of my knowledge, a firm
- 23 schedule has not been developed yet.
- 24 MR. TORRENS: If I'm hearing you correctly, what you
- 25 are saying is there is no -- there will be no discussion of

- 1 early conveyance or anything of that nature until cleanup has
- 2 been, or at least the characterization has been completed?
- 3 MR. WAEHLING: Right.
- 4 MR. TORRENS: So whether there is a County time line
- 5 or not, it's really driven by the process that you have in
- 6 place right now?
- 7 MR. WAEHLING: Right. And we are scheduled to try
- 8 to have a draft -- we are scheduled to have an internal Army
- 9 draft March, April time frame of the EECA-RIFS. Then there is
- 10 a process that we have to go through before we show it to
- 11 Ecology, work with EPA and all that, make sure that they are
- 12 happy with it. Then we have a public comment process
- 13 associated with it.
- 14 Now, the transfer may occur prior to the public
- 15 comment, but the County and everybody wants to see that so
- 16 everybody knows what they are going to get, and so that the
- 17 regulators have comfort that the range of options that are
- 18 available are reasonable in both directions. That's what I'm
- 19 being told.
- 20 MR. SHELDRAKE: One, I guess, issue that comes out
- 21 of that is whether that will go for public comment or if you
- 22 have an EECA, that goes out for public comment by statute.
- 23 But for the RIFS, that can go out for public comment, but
- 24 really what comes out of that is a proposed plan.
- 25 MR. WAEHLING: Right.

- 1 MR. SHELDRAKE: So --
- 2 MR. WAEHLING: There is no question that it will go
- 3 out for public comment. It's a question of whether it goes
- 4 out for public comment under the Army or Clark County.
- MR. TORRENS: If it goes out for comment as a Clark
- 6 County document is that prior to transfer or after?
- 7 MR. WAEHLING: After.
- 8 MR. TORRENS: What would be the point of a public
- 9 comment?
- 10 MR. WAEHLING: Well, there is still an opportunity,
- 11 a critical point where the community has an opportunity to
- 12 influence the remedy selection. There is a range of options
- 13 that are outlined in the County. So the County, just like the
- 14 Army, will need to be responsible for that.
- 15 MR. TORRENS: Are members of this RAB clear on that
- 16 process? Because I'm not. I've been with this for quite a
- 17 while. So I'm just wondering if it would be appropriate.
- 18 MR. WAEHLING: Sure.
- 19 MR. TORRENS: For this group to be brought up to
- 20 speed on.
- 21 MR. WAEHLING: The process of documents and when
- 22 this opportunity for public input --
- 23 MR. ROGOWSKI: Are you interested in the typical
- 24 cleanup process or the transfer process?
- 25 MR. TORRENS: I think, if I'm understanding this

- 1 correctly, it seems to me as though we are finally coming to
- 2 some degree of fruition in terms of the cleanup process. So I
- 3 think it would be helpful to have some kind of education occur
- 4 just in terms of, okay, finally, what is this going to look
- 5 like, like the public input process you are talking about
- 6 right now?
- 7 I'm not aware of that. I don't know if others in
- 8 the room also share my ignorance in that. If so, maybe it
- 9 would be appropriate for us, as committee members, to have
- 10 some education.
- 11 MR. ROGOWSKI: Typically the cleanup process under
- 12 either the State cleanup law or under the federal cleanup law
- 13 would involve thorough study on site, collection of a lot of
- 14 data, information about the types of contamination, the extent
- of contamination on the property. That information gets
- 16 rolled into a document called a Remedial Investigation
- 17 Feasibility Study. The remedial investigation report is a
- 18 report that basically is a finding of all the data
- 19 collections. The feasibility study looks at the different
- 20 cleanup options available and the cost benefits of each one of
- 21 those cleanup options.
- 22 Out of those options the preferred alternative is
- 23 selected, saying: For this amount of money this is the most
- 24 protective cleanup. It looks like the best alternative. That
- 25 is put out for public comment at that point in time so the

- 1 community, all of you and anyone else, for that matter, can
- 2 say: Okay. We either agree or don't agree or would like to
- 3 have it modified in some way or another.
- 4 MR. SHELDRAKE: The RIFS has all the costs and
- 5 benefits, and the pros and cons of the different alternatives.
- 6 But from that point the Army then needs to take that data from
- 7 that public document at that point and say: This is our
- 8 preferred alternative. What do you, the public, think about
- 9 that?
- 10 MR. ROGOWSKI: That's in your proposed plan or draft
- 11 cleanup action plan?
- 12 MR. SHELDRAKE: So it's really two documents in that
- 13 process. That, I think, goes back to that EECA question you
- 14 had. That's why for these types of cleanups we prefer doing
- 15 an RIFS, because it separates those two processes. The public
- 16 gets to look at this complex document and then there is a
- 17 separate process where then the Army will come back and say:
- 18 This is the alternative we prefer. Here are some other ones
- 19 we compared it to.
- 20 MS. KINGSTON: My question for you would be that
- 21 how, at this point, when we have had somebody walk 30 foot
- 22 separating grids over this place, we don't know what's
- 23 underneath the ground 18 inches, who -- what psychic person
- 24 can tell us how much it's going to cost to clean up what you
- 25 don't know?

- 1 I don't understand how we can say -- how the Army
- 2 can say characterization is just about done, when we sit here
- 3 and look at this, and somebody asks, you know, why is RP 2 not
- 4 very dotted? Well, we are going to go back in there, well,
- 5 before you get ready to release this place, or is that
- 6 something that we are going to discover that's just one of
- 7 those Jack-in-the-Box surprises?
- 8 I don't understand how we can consider this, you
- 9 know, ready to be looked at as a possible release when we
- 10 don't know this.
- 11 MR. WAEHLING: I think you are confusing two things.
- 12 Are you speaking of the RIFS or are you talking about the
- 13 early transfer? Are you talking about cost estimating?
- 14 MS. KINGSTON: I thought we were pulling in the
- 15 early transfer in here. Of the different products that need
- 16 to be finished, then it's up for -- can someone help me out?
- 17 MR. JOHNSON: Site characterization.
- 18 MS. KINGSTON: That supposedly is almost done, is
- 19 what you're leading us along with. I don't understand. I
- 20 don't understand this. Someone needs to have me understand
- 21 what you say.
- 22 MR. WASTLER: I think what she's saying, it doesn't
- 23 look like you are anywheres close to any kind of a transfer
- 24 with what you have done so far.
- 25 MR. WAEHLING: Remember, this is only one small

- 1 piece of the puzzle. This is strictly an update on where we
- 2 are with our reconnaissance work.
- 3 MR. WASTLER: I have a question though. I think
- 4 it's an important one.
- 5 This whole cleanup process is based on Clark
- 6 County's reuse plan.
- 7 MR. WAEHLING: Yes.
- 8 MR. WASTLER: How do we know or what proof do we have
- 9 that after the property is transferred that Clark County is
- 10 not going to change their mind and say: We are going to do
- 11 this or that? Because once they have the property, once the
- 12 property is there they can do anything they want to with it,
- 13 can't they?
- 14 MR. WAEHLING: No. Actually, that is one of the
- 15 advantages of an early transfer.
- 16 MR. WASTLER: Right. What about all this other
- 17 property? The reuse plan only covers this portion. What
- 18 about all this other portion?
- 19 MR. WAEHLING: It covers all the portions, too, the
- 20 other portions is for habitat areas and hiking trails.
- 21 MR. WASTLER: Can they change their mind and sell
- 22 that?
- 23 MR. WAEHLING: No. The answer is no. As part of
- 24 this remedy selection process there are going to be what we
- 25 commonly refer to as institutional controls. An institutional

- 1 control, an example might be you can only use this area for
- 2 habitat area or you can only use this for trails. If you are
- 3 going to change the use of the property you need to do X, Y
- 4 and Z.
- 5 MR. WASTLER: So if the property belongs to Clark
- 6 County then the County still has restrictions on what they can
- 7 do?
- 8 MR. WAEHLING: Very much. The pathway for enforcing
- 9 those restrictions is actually simpler when the property --
- 10 the future property owner is the same one that conducts the
- 11 cleanup. Right now it's a bit awkward.
- 12 I can't talk into great detail, because I'm not a
- 13 real estate expert or a lawyer, but my understanding is that
- 14 it's actually very difficult now. The Army is conducting the
- 15 cleanup on the promises that the County is going to do, let's
- 16 say, this current draft reuse plan. Ecology and EPA hold the
- 17 Army responsible for the implementation of the future reuse,
- 18 but the Army is not going to own the land. And the Army has
- 19 no legal authority to force Clark County to do anything.
- 20 Now, if Clark County owns the property, and Clark
- 21 County is conducting the cleanup, and Clark County commits to
- 22 institutional controls that they are going to keep fences
- 23 here, that they are going to -- if they dig here they are
- 24 going to have to do UXO clearance, ecology and the EPA have
- 25 mechanisms for legally enforcing that, do you not?

- 1 MR. ROGOWSKI: Yes.
- 2 MR. WAEHLING: The Army does not.
- 3 MR. WASTLER: So there is no five years down the
- 4 road after Clark County owns the property that they can
- 5 suddenly say: Well, we are going to sell this off for a
- 6 subdivision. Or they completely change their plans?
- MR. WAEHLING: I am not going to say there is no way
- 8 they can't sell it. I can say if they do that then they would
- 9 have to conduct clearance or that they would have to do
- 10 various other activities.
- 11 MS. KINGSTON: Deed restrictions.
- 12 MR. SHELDRAKE: One thing I would just add to that
- 13 in terms of property conveyance was, we usually add to part of
- 14 the cleanup package deed restrictions or deed notices. When
- 15 that person then buys that property, say a piece of
- 16 contaminated property were purchased, they adopt a parcel with
- 17 a deed notice on it that says there is a well contamination
- 18 under the foundation. If you decide to demolish that building
- 19 you need to take responsible steps to clean that up right
- 20 there on that property right now.
- 21 MR. WASTLER: I really don't have much faith in
- 22 Clark County's word. I have a fear that they are going to
- 23 start clear cutting there.
- 24 MR. WAEHLING: We are not taking them on their word.
- 25 It's a legal document. It's not a handshake and a wink.

- 1 MR. WASTLER: That answers my question.
- 2 MS. SUTHERLAND: I understand that if the reuse
- 3 changes even slightly in 20 years, that if there is an
- 4 accident that the Army will not be liable at all. Also, that
- 5 if there is an accident here that there are two court cases
- 6 that we learned about that -- one has already paid out; the
- 7 County, the local government had to pay half of the settlement
- 8 and the Army had to pay the other half. There is one
- 9 currently that we actually spoke to the lawyer and he talked
- 10 about how it looks like the local governments have to pay more
- 11 than half of that.
- 12 In my opinion that would bankrupt our County. I
- 13 don't think it's a good thing considering we just got an
- 14 e-mail about a picture of a rocket that wasn't in a firing fan
- 15 and it was armed, you know.
- 16 MS. KINGSTON: In an area considered clean and ready
- 17 for reuse.
- 18 MR. TORRENS: Here?
- 19 MS. KINGSTON: Yes.
- 20 MR. JOHNSON: It wasn't ready for reuse, but there
- 21 was no target in that area. There was no target in that area.
- 22 MS. KINGSTON: So it wasn't an area that was going
- 23 to be looked upon very much further; right? Because there was
- 24 no archives that would lead you to go back over there, but
- 25 yet --

- 1 MR. WAEHLING: It's within the kick-out area that
- 2 would be around the demolition.
- 3 MS. KINGSTON: Would you state whether or not it was
- 4 a kick-out?
- 5 MR. JOHNSON: It was not kick-out. It was a fired
- 6 rocket. It was in an area where it shouldn't have been.
- 7 There was no target.
- 8 MR. WAEHLING: I would like to touch on the point
- 9 that you brought up. The point that Christine brings up is
- 10 that the County does have responsibility for institutional
- 11 controls, to maintain those institutional controls.
- 12 Let's use an example of a landfill. A landfill
- 13 frequently -- it's not ours, but let's say we had a landfill.
- 14 And they will frequently put a cap on top of it. They will
- 15 put a fabric membrane and some clay on top of it. They have
- 16 to maintain a fence around that.
- 17 Let's say Clark County or some future property owner
- 18 purchases that land, they then accept the responsibility for
- 19 maintaining that cap and for maintaining the fence around that
- 20 landfill. If the property owner who accepts that
- 21 responsibility fails to maintain that fence or to keep that
- 22 cap in good condition, they accept certain liabilities for
- 23 that.
- 24 Now, Clark County will also be required to purchase
- 25 liability insurance. So it doesn't necessarily come directly

- 1 out of the coffers of Clark County government nor the
- 2 taxpayers.
- 3 MS. KINGSTON: There is no such thing as UXO
- 4 liability insurance to date.
- 5 MR. WAEHLING: That's not true.
- 6 MS. KINGSTON: Yes, there is. I am in daily contact
- 7 with Mare Island and the EPA that's covering Mare Island.
- 8 They do not have liability UXO insurance, because they don't
- 9 have UXO. That's to further state it.
- 10 MR. WAEHLING: Yes, we do.
- 11 MS. KINGSTON: We are in daily contact with Mare
- 12 Island, Westin, and all of them.
- 13 MR. WAEHLING: Well, then I'm sure the Clark County
- 14 and the Army would not transfer property unless Clark County
- 15 was able to acquire UXO liability insurance.
- 16 MS. KINGSTON: Okay.
- 17 MR. RAY: CO (ph) is also on record saying that you
- 18 will never get liability insurance with UXO on the property.
- 19 MR. WAEHLING: Lenny Seigel's. Okay. I know that
- 20 there are several insurance companies that are offering. It's
- 21 whether they are going to be offering it at a premium that's
- 22 affordable. That's a whole 'nother question. Loyd's of
- 23 London will insure most anything.
- 24 MS. SUTHERLAND: Also, with the minimum of a guard
- 25 walking around the impact area, because there is no liability

- 1 insurance that can last 20 years, there is some complacency
- 2 about that. If someone cuts the fence and goes in, guess who
- 3 is responsible under this early transfer? It would be you and
- 4 I.
- 5 In the end point, if you look down the road, it's
- 6 not a win-win situation. It's something that should be looked
- 7 into. I really encourage this community, the entire Clark
- 8 County, to look at it.
- 9 MS. KINGSTON: I would like to tell you all about
- 10 the Western Governors Association. And the Air Force and the
- 11 Army sponsored a scholarship grant for two of our RAB members
- 12 to go to California to a UXO ITRC. ITRC stands for Interstate
- 13 Technology Regulatory County. I would like to give a report
- 14 on that.
- 15 Do you need a break?
- 16 MR. WAEHLING: We are well past our traditional
- 17 break time. I recommend let's take a ten-minute break. It's
- 18 8:30.
- 19 MR. FUNK: I think we should go on.
- 20 MS. SUTHERLAND: I think we need a break.
- 21 MR. WAEHLING: Let's take a ten-minute break.
- 22 (A short recess was taken.)
- 23 MR. WAEHLING: I want to be true to our word. We
- 24 have 15 minutes left.
- 25 MS. KINGSTON: First of all, Eric, I would like to

- 1 counter what you just said, we have that many minutes left.
- 2 It's your duty to keep us as an informed body. If we can't
- 3 cover some issues it's been advised to me -- the worst thing
- 4 you probably did is send me to that ITRC -- it's been advised
- 5 me we need to have two meetings a month. I'm hoping that we
- 6 can rush through and get some of this covered.
- 7 MS. Lane: Not on Wednesday nights.
- 8 MS. KINGSTON: Not everybody has to stay.
- 9 MR. WAEHLING: Let's take first things first.
- 10 MS. KINGSTON: The ITRC.
- 11 MR. WAEHLING: No. Fifteen minutes. Do we agree
- 12 that we want to adjourn the meeting by 9:00 o'clock?
- 13 According to my clock, that's 15 minutes.
- 14 MR. RAY: Don't you have to vote before you say we
- 15 want to adjourn?
- 16 MR. WAEHLING: Do we want to abide by the agenda?
- 17 MR. FUNK: If we are in a discussion I don't
- 18 think -- somebody can't leave.
- 19 MR. WASTLER: I don't see any reason we can't go
- 20 into overtime if it's important, either.
- 21 MR. WAEHLING: All right. Anyways, Karen, I didn't
- 22 mean to cut you off.
- 23 MS. KINGSTON: Then I think what I do is I'll just
- 24 say that the ITRC training conference in California was a
- 25 three-day event. The ITRC was formed at the request of state

- 1 regulators in the community.
- 2 I would be happy to give this report at another
- 3 time, because there's some issues that I really think --
- 4 MR. WAEHLING: I was going to say, to do it justice
- 5 would you like to have some time allotted on the agenda for
- 6 the RAB?
- 7 MS. KINGSTON: Either that, or if any of the
- 8 community members want to get together and want to hear about
- 9 what we learned, this place was filled with 200 EPA, state and
- 10 Washington, D.C. representatives, scientists, hydrologists,
- 11 geologists. The list went on. The only RABs that were there
- 12 besides ourself, Camp Bonneville, Mare Island was there with
- 13 their EPA reps, Lowry was there with their EPA reps, Fort Ord
- 14 was there with their EPA reps and their attorneys, and us. So
- 15 we were the only grunts that were actually attending this
- 16 thing.
- 17 So if anybody in the community RAB would like to
- 18 hear more about it, we can always have a meeting ourself. And
- 19 I'll be happy to share some of this wonderful information we
- 20 were able to glean.
- 21 MS. BROAD: Well, this is backtracking. I thought
- 22 we had said perhaps we would have a meeting in two weeks.
- 23 Would that be something we would share in two weeks?
- 24 Are you open to discussion as to if we don't take
- 25 care of our business are we going to meet more often? All I

- 1 heard was -- nobody made a motion.
 - MS. KINGSTON: To clarify why I said, that was
- 3 because when we mentioned that we had meetings once a month
- 4 and we had several points that should be -- things that we
- 5 should be informed and know about. When we were talking with
- 6 some of the EPA, especially the Washington, D.C. folks, they
- 7 were surprised that at this point, where you're trying to move
- 8 with the characterization, that we're not having meetings
- 9 twice a month.
- 10 And we were surprised, twice a month, oh, my gosh.
- 11 We are going to hear grunts and groans by all kinds of people
- 12 about trying to get together twice a month. They said: No,
- 13 that would be responsible, because there's so much information
- 14 to cover.
- 15 I have some other things that really need to be
- 16 brought up tonight, but I can put this up and --
- 17 MR. TORRENS: I think, in fairness to following the
- 18 agenda, I certainly would like to hear what you have to
- 19 report. But you are not on the agenda. I think, in fairness
- 20 to the group, it would be appropriate to put those things -- I
- 21 would like to suggest, anyway, that those things be moved to
- 22 the next agenda.
- 23 MS. KINGSTON: I have two points that should not be
- 24 moved.
- 25 MR. TORRENS: But I guess --

- 1 MS. KINGSTON: You are asking me where should we fit
- 2 them? What would we call them?
- 3 MR. RAY: Community issues. It's on the agenda.
- 4 MR. FUNK: Karen mentioned having a community
- 5 meeting. I am opposed to that.
- 6 MR. TORRENS: So I am.
- 7 MR. FUNK: I will tell you why. We are RAB people
- 8 and that's what we are supposed to do as a RAB group. And I
- 9 understand there was a community meeting, supposedly, of
- 10 interested people around Camp Bonneville and I know people who
- 11 weren't invited, didn't even know it took place. I'm opposed
- 12 to those type meetings.
- 13 MR. FUNK: Our business is supposed to be talking at
- 14 the RAB meeting.
- 15 MS. KINGSTON: I have no idea what you are talking
- 16 about. None.
- 17 MR. FUNK: Ian was one of them.
- 18 MS. KINGSTON: Were you?
- 19 MR. WAEHLING: Frank.
- 20 MR. FUNK: I think they met at Ian's house. I'm not
- 21 sure.
- 22 MR. RAY: I have guests at my house once in a while,
- 23 sure.
- 24 MR. FUNK: That's your business to have guests.
- 25 MR. RAY: Absolutely.

- 1 MR. FUNK: If you are going to have RAB business
- 2 conducted there, it's out of place.
- 3 MS. KINGSTON: That's not true.
- 4 MR. RAY: I don't think so. We can talk about RAB
- 5 business if you want to.
- 6 MS. KINGSTON: We need to move on with this.
- 7 MR. WAEHLING: Also, please, if we could make an
- 8 effort to identify who is speaking for the sake of our
- recorder, it would be much appreciated.
- 10 Christine.
- 11 MS. SUTHERLAND: At the last meeting I asked about
- 12 the ASR, Archive Search Report, about the FBI buried weapons
- 13 southwest of demo one that hadn't been talked about before.
- 14 Tom Piscal (ph) said he will guarantee he would confirm that
- 15 by January 8th. Do you have any information?
- 16 MR. WAEHLING: He was able to confirm that the FBI
- 17 did not bury any.
- 18 MR. MARSH: If anybody knows where the FBI has ever
- 19 buried some weapons, I would like to know. We don't bury our
- 20 weapons. All of our weapons for destruction are either old
- 21 weapons we own or things we receive in evidence. We are
- 22 actually prohibited from disposing those. They go back East
- 23 to the FBI in Quantico.
- 24 There is a bunch of urban legends going around the
- 25 country that, especially around Quantico, that 40 years ago we

- 1 got rid of a bunch of old machine guns. People would like to
- 2 know where that is, dig them up. Worth tens of thousands of
- 3 dollars.
- 4 If anybody has any real information about supposedly
- 5 where there's some buried weapons, let me know. We will go
- 6 dig them up. But it doesn't happen. They all go back East.
- 7 MR. WAEHLING: Christine.
- 8 MS. SUTHERLAND: Regarding the EA, the Environmental
- 9 Assessment, do we have a FONSI? A FONSI is a Finding of No
- 10 Significant Impact.
- 11 MR. WAEHLING: That hasn't been done yet.
- 12 Karen.
- 13 MS. KINGSTON: Okay. The Army, by law, is required
- 14 to keep an administrative record for Camp Bonneville. While
- 15 Christine and I were at the ITRC we were given a heads up by
- 16 the Washington, D.C. that there might be a violation here by a
- 17 missing AR by Camp Bonneville.
- 18 I came home and researched this and I found out the
- 19 Army has in, in fact, failed and is in violation of this
- 20 obligation and responsibility. An administrative record of
- 21 Camp Bonneville by the Army does not yet exist.
- 22 Sean, I am told, has stepped in.
- 23 MR. WAEHLING: Sean has brought it to my attention.
- 24 Just for clarification, are you speaking of the
- 25 public repository?

- 1 MS. KINGSTON: Those are two different things.
- 2 MR. WAEHLING: I understand.
- 3 MS. KINGSTON: Okay.
- 4 MR. WAEHLING: What exactly are you looking for?
- 5 You haven't asked me for anything, administrative record. I
- 6 quess I'm not sure --
- 7 MS. KINGSTON: I fail to see what difference it
- 8 makes whether I ask for one, which I will. But my inference
- 9 here is that by law under CERCLA you are required to keep one.
- 10 MR. WAEHLING: Right.
- 11 MS. KINGSTON: From what I understand, Sean has
- 12 immediately stepped in and asked the Army to establish these
- 13 ARs, and they will be made available to us and published on
- 14 the EPA website. Sean can tell me whether I'm correct in what
- 15 I stated.
- 16 I was also informed by regulatory sources that it
- 17 was probable that Clark County knew that the Army did not have
- 18 this AR going.
- 19 MR. WAEHLING: Maybe for everyone's benefit you
- 20 could tell them what's in an AR and why it exists.
- 21 MS. KINGSTON: Why would I have to tell them that?
- 22 That would be for you or Sean to tell.
- 23 MR. WAEHLING: Okay.
- 24 MS. KINGSTON: Okay? So I grant that back to you if
- 25 you want to answer your own question.

- 1 MR. SHELDRAKE: One thing I'll just explain briefly
- 2 in terms of what an administrative record is, it's the
- 3 collection of documents that serve as the basis for a
- 4 particular cleanup decision. You need to have that for even
- 5 the emergency time-critical cleanups, although you are allowed
- 6 to -- you are given a grace period in which to do that after
- 7 you start the cleanup, because it is time critical, all the
- 8 way through the more elaborate cleanup decisions, like the one
- 9 we've got coming up, where there will be public comment
- 10 periods established, et cetera.
- 11 So for each removal action at a site there is an
- 12 administrative record created that would be a discreet
- 13 collection of documents that you can go back and say: Okay,
- 14 this cleanup decision was based on this.
- 15 MR. WAEHLING: Have we conducted any removal actions
- 16 here? Yes, the time critical that was conducted at the time,
- 17 although UXO doesn't fall under, at that time doesn't -- it's
- 18 still up to debate whether it's even a CERCLA cleanup, so you
- 19 don't necessarily need an administrative record; is that
- 20 correct?
- 21 MR. SHELDRAKE: That's debatable.
- 22 MR. WAEHLING: Debatable?
- 23 MR. SHELDRAKE: But you mentioned you did have a
- 24 repository.
- 25 MR. WAEHLING: We do have public repositories of

- every document related to Bonneville. One's at the library in 1
- Vancouver Mall. There is one at Clark County. Although it's
- not a formal repository, every document is here at Camp
- Bonneville. There is also one up at Fort Lewis. Plus for all
- the final documents you've all been provided additional
- copies, PDF copies of these documents.
- MR. SHELDRAKE: The question --
- MR. WASTLER: There is a bunch of people ahead of 8
- 9 me.
- 10 MR. SHELDRAKE: In terms of the non UXO activities,
- 11 as well, there are a number of discreet activities there;
- 12 right, that in place like the drum removal, those types of
- 13 activities that were a separate action? I'm not sure.
- 14 MR. WAEHLING: Let me look into it. They were
- really, really small. But you're right. I will look into 15
- 16 that.
- 17 MS. KINGSTON: I do believe it was 120 days they had
- 18 to make sure that an AR was in place.
- 19 MR. SHELDRAKE: That's the CERCLA time frame.
- 20 MR. WAEHLING: That's possibly correct for that.
- 21 MR. SHELDRAKE: I'm not sure about the time frame.
- MR. ROGOWSKI: You guys are talking about Federal. MR. WAEHLING: We will look into it. 22
- 23
- 2.4 Frank.
- 25 MR. FUNK: Co-chairman Karen had suggested anyone

- 1 that doesn't want to stay and listen to leave. And I would
- 2 like to leave, but I want to know when our next meeting is and
- 3 where it's at. I would like to go back to the fire station,
- 4 where you have running water, and toilets, and some drinking
- 5 water, and that sort of thing.
- 6 I would like to know so I can --
- 7 MS. KINGSTON: I don't have a calendar. Do you have
- 8 a calendar, Eric?
- 9 MR. WAEHLING: I do.
- 10 MR. FUNK: Will you have something for us to
- 11 discuss?
- 12 MR. WAEHLING: Okay. The second Wednesday in
- 13 February is February 12th. Then it just so happens the second
- 14 Wednesday in March is also Wednesday, March 12th.
- 15 Does anyone want to make a motion as to when our
- 16 next meeting should be held?
- 17 MR. FUNK: Will you have anything for the next
- 18 meeting over and above some of this?
- 19 MR. WAEHLING: As far as hard data from well
- 20 sampling, no. We won't have -- the wells, all the wells that
- 21 we talked about last time, they are going to be sampled,
- 22 hopefully, next week. Take some time to get that data back
- 23 and get -- for them to process the information. I don't think
- 24 I'll have anything by next meeting, February 12th.
- 25 We will have more information about the

- 1 reconnaissance work for the areas that they've covered, but
- 2 they won't be done yet. That's the work. We won't have any
- 3 of the soil sampling data back yet from the led sampling.
- 4 MR. FUNK: Would March be a better date?
- 5 MR. WAEHLING: I would think March would be a better
- 6 date.
- 7 MR. KOK: I have a question for Karen.
- 8 Karen, can you give us an approximation of the time
- 9 it would take you to summarize your conference findings?
- 10 MS. KINGSTON: Well, it's not just me. It would be
- 11 Christine. I don't know. Fifteen minutes or so, in case
- 12 anybody has questions.
- 13 We have a couple other things to do tonight that are
- 14 on community issues.
- 15 MR. KOK: I would then propose adding that to the
- 16 next agenda and propose that meeting be in February.
- 17 MR. TORRENS: I would concur. I think if Frank has
- 18 to leave, and Frank is a RAB member, I think Frank should be
- 19 entitled to hear what you have to say. I think that's a great
- 20 suggestion.
- 21 Seconded.
- 22 MS. KINGSTON: For the ITRC --
- 23 MR. WAEHLING: All in favor of a February 12th
- 24 meeting? Any nays?
- 25 MR. FUNK: Nay. March is better.

- 1 MR. WAEHLING: The ayes have it. The next meeting
- 2 will be February 12th.
- 3 Thank you very much, Frank.
- 4 MS. SUTHERLAND: Can we have at the next meeting
- someone from the County come to go over some stuff with us? I
- 6 don't feel that I'm informed on how early transfer takes
- 7 place.
- 8 MR. KOK: I have a note to ask that to happen.
- 9 MS. SUTHERLAND: Also, can we get a hydrologist on
- 10 why you put all the wells over by the south?
- 11 MR. WAEHLING: The valley where Lacamas Creek exits
- 12 the property?
- 13 MS. SUTHERLAND: Yes.
- 14 MR. WAEHLING: I can see if I can get a hydrologist.
- 15 I can't commit to it.
- 16 MR. WASTLER: I have one question. Once again, you
- 17 have mentioned Vancouver Mall Library.
- 18 MR. WAEHLING: Yes.
- 19 MR. WASTLER: What seems to be the trouble with the
- 20 information being in any sort of category where you can look
- 21 it up? For example, you said documents, if someone wanted to
- 22 find those documents and your assistant here said she was
- 23 working on getting that stuff -- in other words, the
- 24 librarians didn't know anything. You go in there and there is
- 25 just a wall of stuff.

- 1 You can spend all day in there just trying to find
- 2 any information unless you knew what you are looking for. So
- 3 if someone were looking for those documents you just mentioned
- 4 they might be in there for the entire afternoon covering every
- 5 single thing that's happened for Camp Bonneville before they
- 6 find it.
- 7 You know what I mean?
- 8 MR. WAEHLING: Right.
- 9 MR. WASTLER: There is no category or log they can
- 10 go to to say: I'm looking for these documents. Okay. They
- 11 are right here.
- 12 That was a problem. I brought that up at another
- 13 meeting. Nothing is in any category.
- 14 MS. KINGSTON: And you are required to have an
- 15 index.
- 16 MR. WASTLER: That's what we need, is an index.
- 17 MR. WAEHLING: We do have an index of documents.
- 18 That may not necessarily help.
- 19 MR. WASTLER: In other words, if you go in there and
- 20 ask the librarian: I want this specific document for the Camp
- 21 Bonneville issue, they will take you to an area that's a whole
- 22 wall of books that covers everything that's happened with the
- 23 Restoration Advisory Board. You are at a blank where anything
- 24 is at specifically.
- 25 MR. WAEHLING: You are thinking by subject,

- 1 possibly, or a list of documents isn't going to necessarily
- 2 help you?
- 3 MR. WASTLER: Some sort of index, at least, that the
- 4 librarian would have so if a neighbor or someone who attends
- 5 these meetings or reads something in the paper that says
- 6 Vancouver Mall Library, they can go into the Vancouver Mall
- 7 Library and ask the librarian: I'm interested in this
- 8 document or I'm interested in this information, and the
- 9 librarian can say: Okay. It's here. Rather than take them
- 10 over to an area that's just a wall of books that's in no
- 11 category whatsoever. There is no index to any of it.
- 12 The reason I found what I was looking for is because
- 13 I'm a member of the board and I knew what I was looking for.
- 14 But for somebody who is waiting for their wife to do some
- shopping in the mall or somebody that's not aware of the
- 16 process would spend all day in there and still not find what
- 17 they're looking for.
- 18 Is that clear?
- 19 MR. WAEHLING: I understand what you are saying.
- 20 MR. WASTLER: I was surprised the librarians were
- 21 blank. They didn't know anything about what was going on. I
- 22 had to take and show them what this was.
- 23 MS. SUTHERLAND: You already told him.
- 24 MR. WAEHLING: We are actually working on trying to
- 25 come up with a searchable way that would be better, as well.

- 1 Jen and I are. Not done yet.
- 2 MR. WASTLER: I was embarrassed, because I told
- 3 several people about an environmental assessment. I knew what
- 4 it looked like.
- 5 Another time I went in for some other information
- 6 and they were blank. All they knew is that was Camp
- 7 Bonneville. I had to take and show them this is an
- 8 environmental assessment. If someone comes in, this is what
- 9 it looks like.
- 10 MR. WAEHLING: They have been provided lists of the
- 11 documents that should be contained. But we will work with
- 12 them to see if we can figure out a better system.
- 13 MR. WASTLER: Thank you.
- 14 MS. KINGSTON: Where exactly is your index? What is
- 15 the location of it?
- 16 MR. WAEHLING: They have been provided indexes.
- 17 Where it is I'm not exactly sure. We will have to talk to the
- 18 librarians.
- 19 MS. KINGSTON: Yeah. I'm talking about an index or
- 20 a public repository, which is a separate thing from the AR.
- 21 I'm talking about an index for the AR itself. So I need to
- 22 know what the physical location is of the index.
- 23 MR. WAEHLING: We don't have an index for the AR
- 24 right now.
- 25 MS. KINGSTON: You don't have?

- 1 MR. WAEHLING: No.
- MS. KINGSTON: Are you working on that, then?
 MR. WAEHLING: Well, to date, as Sean pointed out,
- we hadn't conducted any removal actions under CERCLA to date.
- But that's debatable with the --
- Karen, you know what? You bring up a very good
- point and I need to get that straightened out. That is a
- 8 deficiency that I need to address.
- 9 MS. KINGSTON: Thank you.
- 10 Ian.
- 11 MR. RAY: I have 12 items of community interest. I
- 12 don't know. I'm not going to bring them up. But I could go
- 13 this far --
- 14 MR. TORRENS: It's 9:00 o'clock.
- 15 MR. RAY: -- and say that the basis and authority of
- 16 this charter for this RAB is covered under CERCLA.
- 17 MR. WAEHLING: Yes.
- 18 MR. RAY: Okay? We have a charter with some bylaws.
- In paragraph E-7 it says, "The co-chairs will insure that a 19
- 20 process is in place so that advise and comments from
- 21 individual RAB members on cleanup issues are forwarded to the
- 22 proper officials."
- 23 Now, in my experience that doesn't happen. It
- 24 didn't happen when I was co-chair, either. But I would like
- 25 to see some effort to see that that's executed so that anyone,

- 1 including myself, with 12 issues I can get some answers.
- 2 Thank you.
- 3 MR. WAEHLING: What process -- we need to talk about
- 4 the process another time. But -- okay.
- 5 MS. KINGSTON: Next meeting?
- 6 MR. WAEHLING: Okay.
- 7 MS. KINGSTON: At some point you are going to have
- 8 to cough up your hydrologist, because I don't want to ask Army
- 9 hydrology questions that were contracted by you to the EPA or
- 10 the Ecology, because I don't pay their salaries to talk on
- 11 your behalf.
- 12 So you at some point are going to have to tell me
- 13 when you are going to have the hydrologist that has walked
- 14 around here without knowing what's under the ground really and
- 15 told you which way the water flows; therefore, the Century
- 16 wells were placed. I need to know that. I think the
- 17 community needs to know that.
- 18 MR. WAEHLING: Okay. I can do that.
- 19 I also would like to say, though, that the
- 20 hydrologists at the EPA Department of Ecology are very
- 21 competent, as well. They were involved with the location of
- those wells.
- 23 MS. KINGSTON: Were they contracted by the Army to
- 24 do part of what you were required to do?
- 25 MR. WAEHLING: They approved.

- 1 MS. KINGSTON: That what I'll talk to them about is
- 2 how they approved whatever it is that you told them. First I
- 3 need to hear what your findings were based on and what your
- 4 science was. I need to hear from the hydrologist, because you
- 5 can't answer that.
- 6 MR. WAEHLING: On how we derive where we are going
- 7 to locate the wells?
- 8 MS. KINGSTON: On how you derive where you are going
- 9 to locate the wells, how they conceptually determined the
- 10 water flow at Camp Bonneville, and I want to see the records.
- 11 USGS says they don't exist, so I need to find out which one of
- 12 you are telling me the truth.
- 13 I need to see all this, so I need the hydrologist
- 14 here.
- 15 MR. WAEHLING: Okay. I can answer two of those
- 16 questions. I think everybody is telling the truth. The
- 17 hydrologist, when they have a lack of information, make
- 18 educated guests. Calculations for conducting the water flow
- 19 directions have not occurred yet, because they used the data
- 20 from the wells that were just installed. It may be that those
- 21 records don't exist, the USGS records don't exist.
- 22 MS. KINGSTON: So the Century wells that were
- 23 located, then?
- 24 MR. WAEHLING: Yes.
- 25 MS. KINGSTON: That's contrary to what you said last

- 1 month, that the wells are located there for our protection.
- 2 Those Century wells were a guess or were, um, decided because
- 3 somebody walked the surface and said: Gee, it looks slopey
- 4 here, so water must be right there.
- 5 Which is real interesting, because I think more
- 6 people that buy property, and have a well digger come out, and
- 7 they will dig a dry hole and have to go test for water
- 8 someplace else and try to find water on their property. If it
- 9 was as easy as going along and saying: Oh, here is the flow,
- 10 here's the water, we can put our house here, that would be the
- 11 case. It's not.
- 12 MR. WAEHLING: But the next step, Karen, the next
- 13 step in the process is that you drill your hole in the ground
- 14 and you confirm -- you look at the information that comes up
- 15 out of the ground.
- 16 MS. KINGSTON: Eric, you are basing your
- 17 contamination theories on these Century wells.
- 18 MR. WAEHLING: The initial location of the wells is
- 19 based upon available information. You then confirm, you
- 20 basically form a hypothesis, is this correct. This is where
- 21 we put the well.
- 22 You will then confirm the hypothesis using the data
- 23 that's generated by those wells to see if you made the correct
- 24 assumption.
- Now, it happens and it's not infrequent that you put

- 1 it in the wrong place and you discover that you put it in the
- 2 wrong place once you've looked at the data, once you have been
- 3 able to triangulate off the wells what the ground water flow
- 4 directions are.
- 5 MS. KINGSTON: So then the 18 wells you just dug
- 6 are -- won't be considered to be representative of any
- contamination flow; am I correct with understanding that?
- 8 MR. WAEHLING: No, that's not correct. I'm saying
- 9 that the wells were located by the hydrogeologist. Three of
- 10 them. It wasn't just one.
- 11 MS. KINGSTON: I know. I was here.
- 12 MR. WAEHLING: They were located on best available
- 13 information. When the data comes back from the water levels,
- 14 the geology from the log borings and all that, they will then
- 15 take a look at it to see if we made the correct assumption.
- 16 Does the data support what we believe is going on here or does
- 17 it not? If it does not, then we have to do something else.
- 18 It's not done yet.
- 19 MS. KINGSTON: It means absolutely nothing not
- 20 coming from the appropriate person.
- 21 MR. WAEHLING: I will see what I can do to see if I
- 22 can get the hydrogeologist here.
- 23 MS. KINGSTON: Thank you.
- 24 MR. WAEHLING: Okay. It's 9:10. Does anybody else
- 25 have anything else?

- 1 MR. TORRENS: I would like two things. One, clarify
- 2 where the next meeting location will be. Frank asked for the
- 3 fire station. For obvious reasons, I'm extremely proud of the
- 4 facilities that our fire district has to offer. But I would
- 5 like to suggest that we continue having meetings here. I
- 6 think it's very convenient for most of the people at this
- 7 gathering and --
- 8 MR. WASTLER: Frank said something that, actually,
- 9 he needs some bathroom facilities better than what's here. He
- 10 is an elderly gentleman. I don't think any of us has crossed
- 11 that bridge yet, but I'm sure when we do we'll know what he's
- 12 talking about.
- 13 MS. LANE: The ramp going in and out was rather wet.
- 14 I hesitated walking up that thing. It could very well be very
- 15 slippery.
- 16 MR. WAEHLING: It was actually very icy when I
- 17 showed up.
- 18 MR. WASTLER: I don't mind having it here. He
- 19 mentioned something. I think he had difficulty. So I think
- 20 the fire station would probably be more appropriate.
- 21 MR. WAEHLING: I would be inclined to agree.
- 22 MR. TORRENS: Can't argue with that.
- 23 MR. WAEHLING: I recommend that we meet at the fire
- 24 station. We can take a vote on that.
- 25 Actually, I would much prefer that we use that. I

```
00076
 1 control the facility for safety reasons. Let's go back to the
     fire house.
     Is there anything else?
 4
     We will have the next meeting at the fire station.
 5
     Hopefully there won't be scheduling conflicts and we may have
     an "in" on working through that.
 7
     MR. TORRENS: I believe so.
     MR. WAEHLING: Jen many call and make sure we can
 8
 9
     get on the schedule.
10
    MR. TORRENS: If there is nothing else, I would like
11
     to make a motion to adjourn.
12
     MR. WAEHLING: Thanks.
13
     All in favor?
14
     The meeting is adjourned. Thank you very much.
15
      (The hearing adjourned at 9:11 p.m.)
16
17
18
19
20
21
22
23
```

00077	
1	CERTIFICATE
2	STATE OF WASHINGTON)) ss.
4	County of Clark)
5	
6	I, Sarah C. Thomas, a Notary Public for Washington, certify that the hearing here occurred at the time and place
7	set forth in the caption hereof; that at said time and place I reported in Stenotype all oral proceedings had in the
8	foregoing matter; that thereafter my notes were reduced to typewriting under my direction; and the foregoing transcript,
9	pages 4 to 76 both inclusive, contains a full, true and correct record of all such oral proceedings had and of the
10	whole thereof. I further advise you that as a matter of firm
11	policy, the Stenographic notes of this transcript will be destroyed two years from the date appearing on this
12	Certificate unless notice is received otherwise from any party or counsel hereto on or before said date;
13	Witness my hand and notarial seal at Vancouver, Washington, this 15th day of January, 2003.
14	aoningoon, onio room aar or oanaar, room.
15	
16	
17	
18	Sarah C. Thomas, RPR, CSR
19	CSR No. TH-OM-AS-C47307 My notary commission expires: 9-22-05
20	in modern commission empires. S II co
21 22 23 24 25	