

FT. McCLELLAN BCT MEETING MINUTES
 PARTNERING SESSION #21
 FT. McCLELLAN, AL
 NOVEMBER 16 – 17, 1999

AGENDA ITEM	RESPONSIBILITY	NOTES
Check In Guest Introduction and Roles	Host: Ron Levy Leader: Recorder: Jeanne Yacoub	See Attendees List – Attachment A.
Ground Rules	BCT	Attachment B provides the ground rules established in October, 1997.
Agenda	BCT	The meeting proceeded according to the November agenda. Attachment C provides the draft January agenda. Attachment D provides the November meeting summary.
Accept Previous Minutes	BCT	The team reviewed the draft September minutes, made some revisions, and accepted the revised minutes as final.
Action Items	BCT	Action items were reviewed and updated, as indicated in Attachment D.
Long-Term Planning (BCP)	BCT	One of the main agenda items for the June meeting was BCP discussions. The team has set the BCP aside pending resolution of some policy issues that require resolution prior to completion of the BCP. Attachment E provides the reporting and review schedule for the deliverables that will be part of the BCP master schedule.
Goals/Metrics Update	BCT	Goals and metrics remain on the agenda (Attachment C). The team began brainstorming this topic during the June, 1998 meeting, and also began development of preliminary goals for consideration by the group. Attachment G provides the DOD Measures of Merit for BRAC projects submitted by Lisa Kingsbury for group consideration in the development of

		project goals and metrics. David Smith also previously provided several handouts for the team to review in preparation for discussions on this topic.
Facilitator Observations	David Sanderson	David Sanderson attended his fifth meeting with the team this month. His notes and observations are provided at Attachment F.

ATTACHMENT A
LIST OF ATTENDEES
BCT SESSION #21
FT. McCLELLAN, AL
NOVEMBER 16 – 17, 1999

Ron Levy, Ft. McClellan

Lisa Kingsbury, Ft. McClellan

Ellis Pope, Mobile District Corps of Engineers

Chris Johnson, Alabama Department of Environmental Management

Bart Reedy, US Environmental Protection Agency, Region IV

Jeanne Yacoub, The IT Group

David Sanderson, Facilitator

Guests:

Bill Shanks, Ft. McClellan

Valerie Clinkenbeard, US Army Engineering and Support Center, Huntsville

David Skridulis, US Army Engineering and Support Center, Huntsville

Suzy McKinney, Zapata Engineering

Jason Shiflet, Zapata Engineering

Steve Moran, The IT Group

Paul Goetchius, The IT Group

Agnes Mayila, The IT Group

ATTACHMENT B
BCT GROUND RULES

1. Start and finish meetings and breaks on time.
2. One person talks at a time.
3. Stay focused on the agenda.
4. Distribute minutes and meeting agenda two weeks in advance of meeting.
5. Avoid interruptions and side conversations.
6. Keep agenda to manageable size.
7. Do homework/come prepared.
8. Consensus decisions.
9. Clarify differences.
10. Rotate meeting locations among BCT representatives.
11. Rotate meeting leader.
12. Be courteous/tactful/honest/respectful.
13. BCT pre-approves all guests.
14. Support BCT decisions.
15. Seek to understand others' positions and styles.
16. Identify and agree upon issues/interactions, which are to be retained within the team.

ATTACHMENT C

AGENDA

BCT MEETING OF JANUARY 12 – 13, 2000

1. Check In
2. Guest Introduction/Role in Meeting
3. Review Ground Rules (Attachment B to these minutes)
4. Finalize Agenda with additions and/or subtractions (Item 9 of this Attachment)
5. Accept Previous Meeting Minutes
6. Review Action Items from Previous Minutes (Attachment D to these minutes)
7. Review Long-Term Planning (BCP)
8. Goals/Metrics Update (Attachment G to these minutes)
9. Accomplish Agenda Items (Item 9 of this Attachment)
10. Meeting Summary Review
 - Set next meeting date
 - Set next meeting agenda
 - Set time and date for conference call
 - Set meeting dates for next six months
 - Review action and consensus items
 - Review and evaluate Partnering Process

ITEM #9
DRAFT JANUARY AGENDA

Tuesday, January 11, 2000

Check-in:
Radisson Admiral Semmes
Mobile, AL
334.432.8000
\$50/night

Wednesday, January 12, 2000

0800 – 0830	Check-In	BCT
0830 – 0900	Finalize Minutes/Agenda	BCT
0900 – 0930	Range SIs	Ellis
0930 – 1000	LUCAP MOA	Chris
1000 – 1030	Joint Tier I/II Meeting	Chris
1030 – 1200	Parcels 177, 57Q, 66, 23A on Pelham Range, Motor Pool Areas 1600, 1800, and 1900	Steve, Lisa, Ellis
1200 – 1300	Lunch	
1300 – 1400	Indoor Pistol Range Removal Comment Resolution	BCT
1400 – 1700	EE/CA Work Plan Comment Resolution	BCT
Breaks as Needed		
Dinner Plans		

Thursday, January 13, 2000

0800 – 0900	NFA Format	BCT
0900 – 0930	Millennium Recommitment	David w/BCT
0930 – 1200	Conflict Resolution and	David w/BCT

Techniques

1200 – 1300

Lunch

1300 – 1600

TBD

1600 –1700

Meeting Reflections

David w/BCT

Breaks as Needed

Adjourn

Parking Lot Items

Goals and Metrics

ATTACHMENT D
MEETING SUMMARY
With
ACTION ITEMS

Next Meeting: January 12 – 13, 8 am to 5:00 pm
Mobile, AL

Primary Agenda: TBD

November Meeting Summary:

Finalize Agenda and Minutes – Draft September minutes were reviewed, revised, and accepted with amendments as final. The BCT also added some items to the agenda parking lot.

Action Items – The BCT reviewed September’s action items, and updated them. The updates are presented in Attachment D.

CWM in Buildings at the ASP – Parsons has data from Bldg. 4416. Information will be added to the work plan and report for CWM.

National Guard MOA – Ron provided an update on the MOA between the Army and the National Guard on transfer of Pelham Range properties. The license on Pelham is signed, transferring Pelham Range to the National Guard. The MOA pertains to ongoing work on Pelham Range. Ft. McClellan will complete SIs, relative risk sites on Pelham (as defined in the EBS and CHPPM PA). Regarding transition of cleanup responsibilities from the Army to the National Guard, the Army will fund sites in Exhibits 2 and 3 of the MOA. Work plans and comments will continue to go to the BCT and IT/Huntsville for resolution. The National Guard will have to fund any further work. Bart and Chris expressed concern because they were not consulted during finalization of the MOA. They felt their review was necessary for the following reasons:

- The MOA addresses responsibility for sites,
- The MOA addresses what sites are included,
- The MOA addresses when responsibility kicks in, and
- Bart thinks the sites are becoming FUDS.

Ron indicated that he was not personally involved in the negotiation with NGB for the MOA, but that he did get a chance to review the document. Chris suggested elevating the larger partnering issue here to Tiers II and III.

Response to EE/CA Comments – On an adhoc basis, Bart and Chris are sharing comment reviews on various documents to expedite regulatory reviews and turnaround.

Chris expressed concern about ground reconnaissance methodology. Valerie explained that ground

reconnaissance is used to identify impact areas so they know where starting point is. They then proceed to sample according to a grid pattern. Removals occur until they find no more items.

Bart would like feedback on reuse of land within the context of UXO clearance levels.

Zapata had a data set. SCA and Huntsville looked at data and identified anomalies as UXO vs. non-UXO based on cultural features. They picked three representative grids and dug all anomalies. They then compared the results on these three grids to verify data filtering exercises.

Chris raised the issue of the objective of the EE/CA within the context of CERCLA. Chris feels if an EE/CA is conducted, it should comply with CERCLA. Therefore, alternatives should be real. Chris feels the EE/CA document recommends a presumptive remedy.

Bart suggested that the Army help him and Chris to “ask the right questions”.

The Army is to provide a response to Chris’ comments (#s 1 and 15) on CERCLA compatibility/consistency of the EE/CA.

To address institutional controls, the EE/CA will provide remedy recommendations with a commitment to appropriate ICs based on remedy report and recommendations.

Valerie noted two policy changes for the BCT’s information.

- Instead of “NFA”, USAESCH will now use “NDAI” meaning “No DOD Action Indicated”.
- The Army and the EPA have agreed to handle smoke grenades as a waste stream.

Valerie clarified the meaning of the terms UXO vs. OE vs. small arms. Anything that has an explosive hazard is UXO. OE items that have not been expended are UXO. Small arms are 50 caliber or less.

MDLs vs. SSSLs – Paul Goetchius identified several chemicals for which SSSLs were below DLs, and described the risk implications thereof. Dr. Goetchius' presentation reflected the substance of a telephone conversation with Ted Simon, EPA Region IV toxicologist, with whom he had spoken approximately one hour earlier.

The occurrence of risk-based concentrations (RBC), such as EPA Region III RBCs or Ft. McClellan SSSLs, below DLs is common in Superfund risk assessments and is ordinarily discussed as a source of uncertainty in the Uncertain Evaluation Section. Chemicals for which this is true fall into one of two categories:

- * Chemicals for which at least one sample analysis for a given medium yielded a hit
- * Chemicals that were undetected in all samples of a given medium.

Chemicals in the former category are judged to contribute little to the uncertainty of the overall risk evaluation, because a surrogate concentration of one-half the detection limit is adopted for the non-detects. Chemicals in the latter category, however, may contribute significantly to the uncertainty of the overall risk evaluation, because it cannot be stated with certainty that these chemicals are not present at levels potentially associated with unacceptable risk or hazard. The uncertainty evaluation discussion of these chemicals usually includes tables that numerically compare RBCs with DLs.

The discussion ordinarily addresses the Sampling and Analysis Plan (SAP), because the SAP usually presents the analytical methods and associated DLs agreed upon by the stakeholders. The SAP also presents the sample locations, generally chosen to include the areas where contaminant levels are expected to be highest. The implication is that if non-detected chemicals are present at other areas, it would be at even lower concentrations.

Site information is used to explore the likelihood that classes or individual chemicals were present and potentially released at the site. For example, it may be known that DDT was used on a given site to control mosquitoes. Consequently, one would expect to find DDT and its environmental degradation products DDD and DDE. The SAP, however, would probably indicate analysis for organo-chlorine pesticides, rather than just DDT, DDD and DDE. As a result, many organo-chlorine pesticides would appear as non-detects. Although it is possible that they may be present at levels below detection limits, it is likely they are not present at all.

The magnitude by which the RBC is below the DL is considered in the uncertainty discussion. RBCs for non-cancer effects are based on a HI of 0.1, which provides a "cushion" of an order of magnitude between the DL and the lowest concentration at which adverse effects may begin to occur. Similarly, RBCs for cancer are based on a risk of 1E-6, which provides a "cushion" of two orders of magnitude between the DL and the concentration associated with a cancer risk of 1E-4, the level generally considered to be unacceptable under the Superfund program.

As implied above, the occurrence of RBCs below DLs is common and a generally accepted source of uncertainty in Superfund risk assessments. No discussion can remove all uncertainty; rather the discussion provides perspective to assist risk managers in appropriately interpreting the numerical results of the risk assessment and to make sound risk management decisions.

Background PAHs – Chris questioned the appropriateness of using the ATSDR to establish background PAH levels at Ft. McClellan. Paul explained that since there are no existing approved background values, he used the ATSDR as a source of information for those values. Specifically, he used ATSDR's mid-point values to provide comparable PAH values for Ft. McClellan. Bart suggested identifying a background PAH data set from existing site data. He then suggested that the group consider the idea overnight and resume discussion the following day. When the BCT resumed the discussion the following day, Chris indicated that he would speak to his sources about the PAH issue. He also decided to review the ATSDR to determine if it is an appropriate reference source for background PAH levels. IT will postpone further SI reporting until Chris makes his determination.

Building 1928/Category 7 – Steve advised the BCT of an inconsistency in the SI approach at the Motor Pool Area 1800/1900 (Parcel 145) that Lisa and Agnes discovered during preparation of the JPA Master Lease FOSL. Steve's recommendation to add two wells in the area between the road and fence line around the motor pool, and to take groundwater samples and subsurface samples where the old buildings were located was accepted by the BCT.

SI Template Reports – IT will make the following revisions to the SI report format:

- Add a "hits" table to Chapter 4;
- Expand the Executive Summary to include what we looked for and why, where we looked, what we found;
- Expand the human health and ecological risk chapters;

- Summarize findings with recommendations.

NFA – The BCT clarified that the term “NFA” or “No Further Action” indicates a site that passes residential risk screening criteria. “NFA” does not apply necessarily to sites that pass industrial risk screening criteria, (but not residential risk screening criteria), even if the site is projected for industrial reuse.

Fill Area EE/CA Geophysics – IT will commence geophysics at the specified areas prior to formal work plan approval to take advantage of the seasonal vegetation dieback, and avoid some cost associated with manual brush clearance of the geophysical lanes.

Range Remediation - The BCT decided to do a stream-lined EE/CA instead of just an Action Memorandum regarding small arms range cleanups. The first EE/CA will address the Skeet Range and Ranges 12, 13, and 19.

Additional Work at SAIC Sites – IT recommended no further recalculation of SAIC’s risk assessment values if the samples IT collects are “clean”. If the data are less than the SSSLs, then IT will submit a supplemental RI report, with no new risk assessment values. If sample results exceed SSSLs, then all risk values must be recalculated. The BCT accepted this recommendation.

Document Review – Chris will not be able to review anymore documents than he already has due to holidays and other commitments. The priorities for his review are:

- 1. LUCAP/MOA/CO
- 2. Master Lease FOSL
- 3. ATSDR Report for PAHs
- 4. Landfill Area EE/CA Work Plan
- 5. Credit Union FOSL
- 6. Indoor Pistol Range Removal Comments
- 7. Revised CWM EE/CA
- 8. Revised UXO EE/CA Eastern Bypass

Facilitation Exercises – Attachment F provides a description of the facilitator’s observations of the group’s behaviors.

Future Meetings – January 12 – 13 at Corps Offices in Mobile.

Status of Action Items

Action Item No.	Responsible Team Member	Due Date	Status	Action Item
98/03/8	Ron	May 98	SNR	Write up draft BCT Success Stories for Tier II. Consider how to publicize the information.
98/08/4	Bart	Aug 98	SNR	Write concurrence letter on final Background Metals Report to Lisa and Ellis.
99/9/1	Lisa	Oct 99	Done	Check with Huntsville to ascertain whether or not the EE/CA includes CWM in buildings at the ASP.
99/11/1	Paul Goetchius	Nov 99	Done	Send Chris ATSDR information on PAH levels.
99/11/2	Lisa	Jan 99	SNR	Provide responses to Chris' comments (#s 1 and 15) regarding consistency of EE/CA with CERCLA.
99/11/3	Jeanne	Nov 99	Done	Provide electronic copy of deliverable schedule to Dave Skridulis to enter Huntsville's deliverables onto the schedule.

*SNR=Status Next Report

ATTACHMENT E

FORT McCLELLAN DELIVERABLES SCHEDULE

Parcel Number	Description	Recipient	Report	Draft	Review	Comment Response	Final
FORMER FIRE TRAINING PIT							
7(7)	UST	JPA	SI	18-Feb-00	19-Mar-00	29-Mar-00	26-Apr-00
77(7)	FORMER FIRE TRAINING PIT	JPA	SI	18-Feb-00	19-Mar-00	29-Mar-00	26-Apr-00
AST AT RANGE 16							
177(7)	AST AT RANGE 16	JPA	SI	28-Jan-00	27-Feb-00	08-Mar-00	05-Apr-00
FORMER TRANSFORMER NEAR BLDG 3798							
57(Q)	FORMER TRANSFORMER NEAR BLDG 3798	JPA	SI	31-Jan-00	01-Mar-00	11-Mar-00	08-Apr-00
AUTOCRAFT SHOP/FORMER DPDO (BLDG 1800)							
100(7)	AUTOCRAFT SHOP/FORMER DPDO (BLDG 1800)	JPA	SI	10-Mar-00	14-Apr-00	24-Apr-00	22-May-00
152(7)	FORMER DPDO PARCEL	JPA	SI	10-Mar-00	14-Apr-00	24-Apr-00	22-May-00
20(7)	UST AUTOCRAFT SHOP	JPA	SI	10-Mar-00	14-Apr-00	24-Apr-00	22-May-00
241(7)	UST FORMER MOTOR POOL NORTH OF DPDO	JPA	SI	10-Mar-00	14-Apr-00	24-Apr-00	22-May-00
47(7)	UST AUTOCRAFT SHOP	JPA	SI	10-Mar-00	14-Apr-00	24-Apr-00	22-May-00
FORMER MOTOR POOL @ AREA 1800/1900							
145(7)	FORMER MOTOR POOL @ AREA 1800/1900	JPA	SI	14-Apr-00	14-May-00	24-May-00	21-Jun-00
48(7)	BOWLING ALLEY BUILDING 1928 (UST)	JPA	SI	14-Apr-00	14-May-00	24-May-00	21-Jun-00
52(7)	UST BUILDING 1997 1800/1900 MOTOR POOL	JPA	SI	14-Apr-00	14-May-00	24-May-00	21-Jun-00
GSA AREA AND SURROUNDING WAREHOUSES							
111(7)	MULTICRAFT SHOP BLDG 245 (DEMOLISHED)	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
128(7)	WASHRACK AT NIELSEN ST	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
129(7)	WASHRACK NEAR BUILDING T-222	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
151(7)	GSA AREA AND SURROUNDING WAREHOUSES	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
2(7)	UST GSA MOTOR POOL BUILDING 238	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
238(7)	UST FORMER GAS STATION NEAR BLDG 234	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
4(7)	UST POL POINT GSA AREA	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
GSA AREA AND SURROUNDING WAREHOUSES							
67(7)	FORMER BATTERY MAINT. BLDG. 234 GSA	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
69(7)	WASHRACK BUILDING 232	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
91(7)	FORMER DRY CLEANING AREA BUILDING T-233	JPA	SI	24-Apr-00	24-May-00	02-Jun-00	30-Jun-00
PRINTING PLANT BLDG 143 BASEMENT							
138(7)	PRINT PLANT BLDG 143 BASEMENT	JPA	SI	25-Feb-00	26-Mar-00	05-Apr-00	03-May-00
FORMER PRINTING PLANT BLDG 144							
171(7)	FORMER PRINT PLANT BUILDING 144	JPA	SI	25-Feb-00	26-Mar-00	05-Apr-00	03-May-00
SOTS SITE							
102(7)	SOTS SITE	NG	RR	28-Apr-00			30-Jun-00
FORMER SHELL TAPPING AREA							
201(7)	FORMER SHELL TAPPING AREA	NG	RR	28-Apr-00			30-Jun-00
RANGE K: FORMER AGENT TRAINING AREA							
203(7)	RANGE K: FORMER AGENT TRAINING AREA	NG	RR	28-Apr-00			30-Jun-00
FORMER ANNISTON ARMY DEPOT SHELL TAPPING AREA							
208(7)	FORMER ANNISTON ARMY DEPOT SHELL TAPPING	NG	RR	28-Apr-00			30-Jun-00
Parcel	Description	Recipient	Report	Draft	Review	Comment	Final

Number							Response
FILL AREA NORTH OF LANDFILL NO. 2							
230(7)	FILL AREA NORTH OF LANDFILL NO. 2	JPA	SI	30-Jun-00	30-Jul-00	09-Aug-00	06-Sep-00
POST GARBAGE DUMP NORTH OF REILLY AIRFIELD							
126(7)	POST GARBAGE DUMP NORTH OF REILLY AIRFIE	PR	SI	30-Jun-00	30-Jul-00	09-Aug-00	06-Sep-00
FILL AREA EAST END REILLY AIR FIELD							
227(6)	FILL AREA EAST END REILLY AIR FIELD	PR	SI	30-Jun-00	30-Jul-00	09-Aug-00	06-Sep-00
FILL AREA NORTHWEST OF REILLY AIR FIELD							
229(7)	FILL AREA NORTHWEST OF REILLY AIR FIELD	PR	SI	30-Jun-00	30-Jul-00	09-Aug-00	06-Sep-00
PROBABLE FILL AREA AT RANGE 30							
231(7)	PROBABLE FILL AREA AT RANGE 30	JPA	SI	30-Jun-00	30-Jul-00	09-Aug-00	06-Sep-00
FILL AREA WEST OF RANGE 19							
233(7)	FILL AREA WEST OF RANGE 19	JPA	SI	30-Jun-00	28-Jul-00	09-Aug-00	06-Sep-00
STUMP DUMP							
82(7)	STUMP DUMP	USFWS	SI	30-Jun-00	30-Jul-00	09-Aug-00	06-Sep-00
EE/CA RANGES AT BAINES GAP ROAD							
77(Q)	RANGE 21: TRAINFIRE (FIELD FIRE) RANGE	JPA	EE/CA	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
78(Q)	RANGE 22: ZERO RANGE-SMALL ARMS (25M)	JPA	EE/CA	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
79(Q)	RANGE 23: TRAINFIRE (RECORD) RANGE	JPA	EE/CA	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
83(Q)	RANGE 25KD	JPA	EE/CA	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
84(QX)	RANGE 26: LIVE FIRE AND MANEUVER RANGE	JPA	EE/CA	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
85(Q)	RANGE 27: STRESS PISTOL AND SHOTGUN RANG	JPA	EE/CA	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
87(QX)	RANGE 29 WEAPONS DEMO AREA	JPA	EE/CA	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
EE/CA FOR LANDFILLS							
126(7)	POST GARBAGE DUMP NORTH OF REILLY AIRFIE	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
175(5)	INDUSTRIAL LANDFILL	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
227(6)	FILL AREA EAST END REILLY AIR FIELD	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
229(7)	FILL AREA NORTHWEST OF REILLY AIR FIELD	PR	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
230(7)	FILL AREA NORTH OF LANDFILL NO. 2	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
231(7)	PROBABLE FILL AREA AT RANGE 30	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
233(7)	FILL AREA WEST OF RANGE 19	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
78(6)	LANDFILL NO. 1	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
79(6)	LANDFILL NO. 2	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
80(6)	LANDFILL NO. 3	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
81(6)	LANDFILL NO. 4	JPA	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
82(7)	STUMP DUMP	USFWS	EE/CA	25-Aug-00	29-Sep-00	09-Oct-00	06-Nov-00
ACTION MEMORANDUM FOR LANDFILLS							
126(7)	POST GARBAGE DUMP NORTH OF REILLY AIRFIE	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
175(5)	INDUSTRIAL LANDFILL	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
227(6)	FILL AREA EAST END REILLY AIR FIELD	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
229(7)	FILL AREA NORTHWEST OF REILLY AIR FIELD	PR	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
230(7)	FILL AREA NORTH OF LANDFILL NO. 2	JPA	AM	02-Dec-00	06-Jan-01	16-Jan-01	13-Feb-01
231(7)	PROBABLE FILL AREA AT RANGE 30	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
233(7)	FILL AREA WEST OF RANGE 19	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
78(6)	LANDFILL NO. 1	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
79(6)	LANDFILL NO. 2	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
80(6)	LANDFILL NO. 3	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
81(6)	LANDFILL NO. 4	JPA	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01
82(7)	STUMP DUMP	USFWS	AM	07-Dec-00	11-Jan-01	21-Jan-01	18-Feb-01

Parcel	Description	Recipient	Report	Draft	Review	Comment	Final
--------	-------------	-----------	--------	-------	--------	---------	-------

Number							Response
EE/CA FOR RANGES AT IRON MOUNTAIN ROAD							
69(Q)	SKEET RANGE	JPA	EE/CA	02-Jun-00	02-Jul-00	11-Aug-00	08-Sep-00
70(Q)	RANGE 12	JPA	EE/CA	02-Jun-00	02-Jul-00	12-Jul-00	08-Sep-00
71(Q)	RANGE 13	JPA	EE/CA	02-Jun-00	02-Jul-00	11-Aug-00	08-Sep-00
75(Q)	RANGE 19	JPA	EE/CA	02-Jun-00	02-Jul-00	11-Aug-00	08-Sep-00
GROUND SCARS/BOILER PLANT							
101(7)	BOILER PLANT NO. 4, BUILDING 1876	JPA	SI	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
26(7)	BOILER PLANT NO. 1, BUILDING 3176	JPA	SI	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
90(7)	CHEMICAL SCHOOL LABORATORY SUMP, BLDG. 2	NG	SI	15-Sep-00	27-Oct-00	06-Nov-00	04-Dec-00
96(7)	FORMER INCINERATORS, BLDGS. 4407 & 4428	JPA	SI	22-Sep-00	27-Oct-00	06-Nov-00	04-Dec-00
86(7)	CONTRACTOR LAYDOWN AREA	JPA	SI	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
97(7)	FORMER SANDEL FLAMETHROWER AREA	JPA	SI	29-Sep-00	03-Nov-00	13-Nov-00	11-Dec-00
153(7)	GROUND SCAR SOUTH OF BUILDING 3134	JPA	SI	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
157(7)	GROUND SCAR SOUTH OF THE AUTOCRAFT SHOP	JPA	SI	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
154(7)	GROUND SCAR/TRENCHES	JPA	SI	13-Oct-00	17-Nov-00	27-Nov-00	25-Dec-00
156(7)	GROUND SCAR NEAR THE ASP	JPA	SI	13-Oct-00	17-Nov-00	27-Nov-00	25-Dec-00
155(7)	GROUND SCAR/PIT	JPA	SI	20-Oct-00	24-Nov-00	04-Dec-00	01-Jan-01
158(7)	GROUND SCAR @ SOUTH END OF CONFIDENCE CO	JPA	SI	20-Oct-00	24-Nov-00	04-Dec-00	01-Jan-01
501(7)	BUILDINGS AT REILLY AIRFIELD	JPA	SI	27-Oct-00	01-Dec-00	11-Dec-00	08-Jan-01
GROUND SCARS/BOILER PLANT							
99(7)	FORMER TAR PLANT, BUILDING S-4437	JPA	RIWP	04-Aug-00	08-Sep-00	29-Sep-00	13-Oct-00
CWM SITES REMEDIAL INVESTIGATIONS							
180(7)	DETECTION AND IDENTIFICATION PARCEL	JPA	RIWP	04-Feb-00	10-Mar-00	20-Mar-00	17-Apr-00
CWM SITES REMEDIAL INVESTIGATIONS							
182(7)	RANGE T-5	JPA	RIWP	04-Feb-00	10-Mar-00	20-Mar-00	17-Apr-00
183(7)	RANGE T-6 (NAYLOR FIELD)	JPA	RIWP	04-Feb-00	10-Mar-00	20-Mar-00	17-Apr-00
188(7)	OLD TOXIC TRAINING AREA	JPA	RIWP	04-Feb-00	10-Mar-00	20-Mar-00	17-Apr-00
CWM SITES REMEDIAL INVESTIGATIONS							
181(7)	RANGE T-4	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
184(7)	RANGE T-31	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
509(7)	AGENT ID AREA	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
511(7)	BLACKTOP TRAINING AREA	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
512(7)	FENCED YARD IN BLACKTOP AREA	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
513(7)	DOG TRAINING AREA AND DOG KENNEL AREA	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
514(7)	OLD BURN PIT	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
515(7)	FIELD PERSONNEL DECONTAMINATION AREA	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
517(7)	CBR PROFICIENCY AREA	JPA	RIWP	03-Mar-00	07-Apr-00	17-Apr-00	15-May-00
CWM SITES REMEDIAL INVESTIGATIONS							
186(7)	RANGE T-38	JPA	RIWP	04-Feb-00	10-Mar-00	20-Mar-00	17-Apr-00
CWM SITES REMEDIAL INVESTIGATIONS							
518(7)	SOUTH GATE TOXIC GAS YARD	JPA	RIWP	21-Jun-00	30-Jun-00	10-Jul-00	07-Aug-00
INDOOR PISTOL RANGES REMOVAL (4 RANGES)							
16(Q)	INDOOR PISTOL RANGES REMOVAL (4 RANGES)	JPA	CR	10SEP99A	31-Jan-00	10-Feb-00	09-Mar-00
217(Q)	INDOOR PISTOL RANGE AT BUILDING 143	JPA	CR	10SEP99A	31-Jan-00	10-Feb-00	09-Mar-00
WATERSHED SCREENING ASSESSMENT							
53(7)	WATERSHED SCREENING ASSESSMENT	JPA	WSA	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00

Parcel	Description	Recipient	Report	Draft	Review	Comment	Final
--------	-------------	-----------	--------	-------	--------	---------	-------

Number								Response
FORMER ORDNANCE MOTOR REPAIR AREA								
41(7)	GENERAL PURPOSE BUILDING 303	DOJ	SI	25-Aug-00	22-Sep-00	06-Oct-00	01-Nov-00	
42(7)	RECYCLING CENTER BUILDING 338	JPA	SI	25-Aug-00	22-Sep-00	06-Oct-00	01-Nov-00	
5(7)	BUILDING 326 (FORMER OMRA)	JPA	SI	25-Aug-00	22-Sep-00	06-Oct-00	01-Nov-00	
6(7)	RECYCLING CENTER BUILDING 338	JPA	SI	25-Aug-00	22-Sep-00	06-Oct-00	01-Nov-00	
75(7)	FORMER ORDNANCE MOTOR REPAIR AREA	DOJ/JPA	SI	25-Aug-00	22-Sep-00	06-Oct-00	03-Nov-00	
SMOKE AREA R								
105(7)	SMOKE AREA R	JPA	SI	22-Sep-00	22-Oct-00	01-Nov-00	29-Nov-00	
SMOKE AREA S								
106(7)	SMOKE AREAS S	JPA	SI	08-Sep-00	08-Oct-00	18-Oct-00	15-Nov-00	
FORMER SMOKE AREA CHOCCOLOCCO CORRIDOR								
107(7)	FORMER SMOKE AREA CHOCCOLOCCO COORIDOR	JPA	SI	22-Sep-00	22-Oct-00	01-Nov-00	29-Nov-00	
RANGE 24A MULIT-PURPOSE RANGE								
108(7)	RANGE 24A MULTI-PURPOSE RANGE	USFWS	RIWP	05-May-00	04-Jun-00	14-Jun-00	12-Jul-00	
113(QX)	FORMER DEMOLITION AREA	JPA	RIWP	05-May-00	04-Jun-00	14-Jun-00	12-Jul-00	
187(7)	FORMER CHEMICAL MUNITIONS DISPOSAL	USFWS	RIWP	05-May-00	04-Jun-00	14-Jun-00	12-Jul-00	
88(7)	RANGE 24A FOG OIL DRUM STORAGE	USFWS	RIWP	08-Sep-00	08-Oct-00	18-Oct-00	15-Nov-00	
FORMER FOG OIL STORAGE AREA W. OF SKEET RANGE								
122(7)	FORMER FOG OIL STORAGE WEST OF SKEET RAN	JPA	SI	04-Aug-00	03-Sep-00	13-Sep-00	11-Oct-00	
SMOKE AREA BVZ								
124(7)	SMOKE RANGE BVZ	JPA	SI	08-Sep-00	08-Oct-00	18-Oct-00	15-Nov-00	
OLD INCINERATOR BUILDING 5710								
125(7)	OLD INCINERATOR BUILDING 5710	JPA	SI	22-Sep-00	22-Oct-00	01-Nov-00	29-Nov-00	
ENVIRONMENTAL BASELINE @ CDTF								
104(7)	CDTF INCINERATOR	DOJ	EB	14DEC99A	01-Feb-00	18-Feb-00	04-Mar-00	
126(Q)	ENVIRONMENTAL BASELINE @ CDTF	DOJ	EB	14DEC99A	01-Feb-00	18-Feb-00	04-Mar-00	
59(7)	UST AT BUILDING 4482 (CDTF)	DOJ	EB	14DEC99A	01-Feb-00	18-Feb-00	04-Mar-00	
ENVIRONMENTAL BASELINE @ CDTF								
WASHRACK BLDG 1740 SOLDIERS CHAPEL								
127(7)	WASHRACK BUILDING 1740 SOILDER'S CHAPEL	JPA	RIWP	31-Mar-00	30-Apr-00	10-May-00	07-Jun-00	
FORMER MOTOR POOL AREA 600 GMO								
136(7)	UST FORMER GAS STATION BUILDING 695	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00	
149(7)	FORMER MOTOR POOL AREA 600	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00	
16(7)	FORMER GAS STATION @ AREA 13 BLDG 1394	NG	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00	
QUARTER MASTER'S GAS STORAGE								
130(7)	QUARTER MASTER'S GAS STORAGE	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00	
MOTOR POOL AREA 1300 2ND AVE								
143(7)	MOTOR POOL AREA 1300 2ND AVE	NG	SI	21-Jul-00	20-Aug-00	30-Aug-00	27-Sep-00	
FORMER MOTOR POOL AREA 3100 S OF 23RD ST								
147(7)	FORMER MOTOR POOL AREA 3100 S OF 23RD ST	PR	SI	07-Apr-00	05-May-00	17-May-00	14-Jun-00	
27(7)	UST BUILDING 3196/3148 MOTOR POOL	PR	SI	07-Apr-00	05-May-00	17-May-00	14-Jun-00	
28(7)	UST BUILDING 3196/3148 MOTOR POOL	PR	SI	07-Apr-00	05-May-00	17-May-00	14-Jun-00	
72(7)	WASHRACK BUILDING 3146/3147	PR	SI	07-Apr-00	05-May-00	17-May-00	14-Jun-00	
FORMER FUEL YARD								
131(7)	FORMER FUEL YARD	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00	
Parcel	Description	Recipient	Report	Draft	Review	Comment	Final	

Number								Response
FORMER MOTOR POOL AREA 1000								
13(7)	UST GYM POOL BUILDING 1012	PR	SI	05-May-00	02-Jun-00	14-Jun-00	12-Jul-00	
139(7)	FORMER GAS STATION AREA 1000	PR	SI	05-May-00	02-Jun-00	14-Jun-00	12-Jul-00	
150(7)	FORMER MOTOR POOL AREA 1000	PR	SI	05-May-00	02-Jun-00	14-Jun-00	12-Jul-00	
FORMER SMOKE AREA SOUTH SLOPE MORGAN MTN								
159(7)	FORMER SMOKE AREA SOUTH SLOPE MORGAN	JPA	SI	22-Sep-00	22-Oct-00	01-Nov-00	29-Nov-00	
MOTOR POOL AREA 800								
11(7)	UST BUILDING 888 MOTOR POOL	JPA	SI	23-Jun-00	23-Jul-00	02-Aug-00	30-Aug-00	
12(7)	UST BUILDING 894 MOTOR POOL	JPA	SI	23-Jun-00	23-Jul-00	02-Aug-00	30-Aug-00	
164(7)	MOTOR POOL AREA 800	JPA	SI	23-Jun-00	23-Jul-00	02-Aug-00	30-Aug-00	
68(7)	WASHRACK BUILDING 866	JPA	SI	23-Jun-00	23-Jul-00	02-Aug-00	30-Aug-00	
PRINTING PLANT BLDG 3183								
162(7)	PRINT PLANT BUILDING 3183	JPA	SI	04-Aug-00	03-Sep-00	13-Sep-00	11-Oct-00	
AREA 1600 MOTOR POOL								
163(7)	MOTOR POOL AREA 1600	JPA	SI	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00	
17(7)	VEHICLE MAINTENANCE SHOP	JPA	SI	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00	
18(7)	STORAGE BUILDING	JPA	SI	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00	
19(7)	FORMER GAS STATION BUILDING	JPA	SI	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00	
503(7)	VEHICLE MAINTENANCE BUILDING	JPA	SI	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00	
504(7)	STORAGE BUILDING	JPA	SI	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00	
71(7)	WASH AREA, O/W SEPARATOR, GREASE RACKS	JPA	SI	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00	
TRAINING AIDS BUILDING 267								
166(7)	TRAINING AIDS BUILDING 267	JPA	SI	07-Jul-00	06-Aug-00	16-Aug-00	13-Sep-00	
WASHRACK BUILDING 1294								
168(7)	WASHRACK BUILDING 1294	NG	SI	21-Jul-00	20-Aug-00	30-Aug-00	27-Sep-00	
WASHRACK AT BUILDING 351								
170(7)	WASHRACK AT BUILDING 351	JPA	SI	14-Apr-00	14-May-00	24-May-00	21-Jun-00	
FORMER PRINTING PLANT BLDG 1060								
172(7)	FORMER PRINTING PLANT BUILDING 1060	NG	SI	21-Jul-00	20-Aug-00	30-Aug-00	27-Sep-00	
FORMER PRINT PLANT BUILDING 2051								
173(7)	FORMER PRINT PLANT BUILDING 2051	JPA	SI	11-Aug-00	10-Sep-00	20-Sep-00	18-Oct-00	
SMALL WEAPONS CLEANING & STORAGE BLDG 1378								
174(7)	SMALL WEAPONS CLEANING/STORAGE BLDG 1378	NG	SI	21-Jul-00	20-Aug-00	30-Aug-00	27-Sep-00	
SMALL WEAPONS CLEANING & STORAGE BLDG 1378								
GOLF COURSE								
141(7)	GOLF COURSE PESTICIDE MIX/STORAGE BLDG.	PR	SI	26-May-00	23-Jun-00	07-Jul-00	21-Jul-00	
178(7)	GOLF COURSE	PR	SI	26-May-00	23-Jun-00	07-Jul-00	21-Jul-00	
83(7)	GOLF COURSE PESTICIDE MIX/STORAGE BLDG.	PR	SI	26-May-00	23-Jun-00	07-Jul-00	21-Jul-00	
PERSONNEL DECONTAMINATION STATION BLDG 3185								
179(7)	PERSONNEL DECON STATION BUILDING 3185			04-Aug-00	03-Sep-00	13-Sep-00	11-Oct-00	
FORMER GAS MASK TEST CHAMBERS BLDG 439								
195(7)	GAS MASK TEST BLDGS T-401, T-402, & 439	NG	SI	07-Jul-00	06-Aug-00	16-Aug-00	13-Sep-00	
196(7)	FORMER GAS MASK TEST CHAMBERS BLDG 439	NG	SI	07-Jul-00	06-Aug-00	16-Aug-00	13-Sep-00	
198(7)	FORMER CS TRAINING AREA	NG	SI	07-Jul-00	06-Aug-00	16-Aug-00	13-Sep-00	
ASP								
197(7)	ASP	JPA	SI	14-Apr-00	14-May-00	24-May-00	21-Jun-00	
199(7)	BUILDING 4416 AT ASP	JPA	SI	14-Apr-00	14-May-00	24-May-00	21-Jun-00	
Parcel	Description	Recipient	Report	Draft	Review	Comment	Final	

Number							Response
GROUND SCAR W/ PROB. TRENCHES @ DRIVING COURSE 200(7)	GROUND SCAR W/PROB TRENCHES @ DRIVING CO	JPA	SI	14-Jul-00	13-Aug-00	23-Aug-00	20-Sep-00
RANGE J 202(7)	RANGE J	NG	RIWP	23-Feb-01	25-Mar-01	04-Apr-01	02-May-01
RIDEOUT FIELD 202(Q)	RIDEOUT FIELD	NG	GW R	23-Feb-01	25-Mar-01	04-Apr-01	02-May-01
TRENCHES WEST OF REMOUNT 228(7)	TRENCHES WEST OF REMOUNT CREEK	JPA	SI	11-Aug-00	10-Sep-00	20-Sep-00	18-Oct-00
AREA 45/WEAPONS DEMONSTRATION AREA 232(Q)	AREA 45/WEAPONS DEMONSTRATION AREA	JPA	SIWP	28-Apr-00	28-May-00	07-Jun-00	05-Jul-00
DRAIN FIELD 236(Q)	DRAIN FIELD	JPA	SI	14-Jul-00	13-Aug-00	23-Aug-00	20-Sep-00
CLEARED AREA WITH MOUND CHOCCOLOCCO CORRIDOR 237(7)	CLEARED AREA WITH MOUND CHOCCOLOCCO CORR	JPA	SI	01-Sep-00	01-Oct-00	11-Oct-00	08-Nov-00
TRENCH NEAR RANGE 20 FIRING LINE 239(7)	TRENCHES NEAR RANGE 20 FIRING LINE	USFWS	SI	28-Jul-00	27-Aug-00	06-Sep-00	04-Oct-00
240(7)	TRENCHES NEAR RANGE 20 FIRING LINE	USFWS	SI	28-Jul-00	27-Aug-00	06-Sep-00	04-Oct-00
OLD HOSPITAL 95(7)	OLD HOSPITAL	DOJ/JPA	SI	31-Mar-00	28-Apr-00	05-May-00	26-May-00
FORMER MOTOR POOL AREA BLDG 1398 4TH AVE 148(7)	FORMER MOTOR POOL AGEAR BLDG 1398 4TH AV	NG	SI	31-Mar-00	30-Apr-00	10-May-00	07-Jun-00
TRENCHES WEST OF IRON MOUNTAIN ROAD 500(7)	TRENCHES WEST OF IRON MOUNTAIN ROAD	JPA	SIWP	19-May-00	21-Jul-00	31-Jul-00	28-Aug-00
BULK STORAGE AREA BLDG 296 60(7)	BULK STORAGE AREA BUILDING 296	JPA	SI	28-Jul-00	27-Aug-00	06-Sep-00	04-Oct-00
11TH CHEM MOTOR POOL & UST 29(7)	11TH CHEM MOTOR POOL & UST	JPA	SI	02-Jun-00	03-Jul-00	12-Jul-00	11-Aug-00
30(7)	UST. BLDG. 3298 MOTOR POOL 11TH CHEM	JPA	SI	02-Jun-00	03-Jul-00	12-Jul-00	11-Aug-00
74(7)	WASHRACK BUILDING 3262	JPA	SI	02-Jun-00	03-Jul-00	12-Jul-00	11-Aug-00
FORMER PCP DIP TANK DEH COMPOUND 1(7)	UST BUILDING 202/215 DEH COMPOUND	JPA	SI	27-Oct-00	26-Nov-00	06-Dec-00	03-Jan-01
64(7)	FORMER PCP DIP TANK DEH COMPOUND	JPA	SI	27-Oct-00	26-Nov-00	06-Dec-00	03-Jan-01
64A(7)	WASHRACK BLDG 214 DEH COMPOUND	JPA	SI	27-Oct-00	26-Nov-00	06-Dec-00	03-Jan-01
64B(7)	PESTICIDE MIX/STORAGE FACILITY BLDG 211	JPA	SI	27-Oct-00	26-Nov-00	06-Dec-00	03-Jan-01
64C(7)	HERBICIDE STORAGE FACILITY BLDG 208	JPA	SI	27-Oct-00	26-Nov-00	06-Dec-00	03-Jan-01
FORMER SMALL WEAPONS REPAIR SHOP BLDG 335 66(7)	FORMER SMALL WEAPONS REPAIR SHOP BLDG 33	JPA	RIWP	28-Apr-00	26-May-00	09-Jun-00	30-Jun-00
FORMER DECON COMPLEX BLDG 1271, 1272 140(7)	FORMER GAS STATION @ BUILDING 1294	JPA	SI	03-Dec-00	02-Jan-01	12-Jan-01	09-Feb-01
46(7)	UST DECON FAC BULDG. 1271	NG	SI	03-Dec-00	02-Jan-01	12-Jan-01	09-Feb-01
70(7)	WASHRACK BUILDING 1298	NG	SI	03-Dec-00	02-Jan-01	12-Jan-01	09-Feb-01
93(7)	FRM DECON COMPLEX BLDG 1271, 1272 (70)	NG	SI	03-Dec-00	02-Jan-01	12-Jan-01	09-Feb-01

Parcel	Description	Recipient	Report	Draft	Review	Comment	Final
--------	-------------	-----------	--------	-------	--------	---------	-------

Number							Response
DRMO AREA							
85(7)	DRMO AREA	JPA	SI	01-Sep-00	01-Oct-00	11-Oct-00	08-Nov-00
WASTE CHEMICAL STORAGE AREA							
10(7)	WASTE CHEMICAL STORAGE AREA UST	NG	SI	19-May-00	18-Jun-00	28-Jun-00	26-Jul-00
135(7)	FORMER GAS STATION AT BLDG 594	NG	SI	19-May-00	18-Jun-00	28-Jun-00	26-Jul-00
87(7)	WASTE CHEMICAL STORAGE AREA (87 & 10)	NG	SI	19-May-00	18-Jun-00	28-Jun-00	26-Jul-00
FORMER MOTOR POOL AREA 2000							
137(7)	FORMER GAS STATION AREA	JPA	SI	05-May-00	04-Jun-00	14-Jun-00	14-Jul-00
144(7)	FORMER MOTOR POOL AREA 2000	JPA	SI	05-May-00	04-Jun-00	14-Jun-00	14-Jul-00
FORMER MOTOR POOL AREA 3100							
146(7)	FORMER MOTOR POOL AREA 3100	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00
212(7)	UST BUILDING 3138 AREA 3100 MOTOR POOL	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00
24(7)	FORMER MOTOR POOL AREA 3100	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00
25(7)	UST BUILDING 3138 AREA 3100 MOTOR POOL	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00
73(7)	WASHRACK BUILDING 3142	JPA	SI	09-Jun-00	09-Jul-00	19-Jul-00	16-Aug-00
FORMER CHEM LAUNDRY & MOTOR POOL AREA 1500							
132(7)	UST FORMER GAS STATION BLDG 15 MOTOR POO	JPA	RIWP	28-Apr-00	26-May-00	09-Jun-00	30-Jun-00
133(7)	UST FORMER GAS STATION BLDG 1494 AREA 14	JPA	RIWP	28-Apr-00	26-May-00	09-Jun-00	30-Jun-00
134(7)	FORMER GAS STATION BLDG 1594 AREA 15	JPA	RIWP	28-Apr-00	26-May-00	09-Jun-00	30-Jun-00
94(7)	FORMER CHEM LAUNDRY & MOTOR POOL AREA 15	JPA	RIWP	28-Apr-00	26-May-00	09-Jun-00	30-Jun-00
ECOLOGICAL SCREENING CHAPTER							
ECO	ECOLOGICAL SCREENING CHAPTER	JPA	SIWP	25-Feb-00	26-Mar-00	05-Apr-00	03-May-00
HISTORIC RANGES PACKAGE 1 (DATES TBD)							
119(QX)	FORMER MAIN POST IMPACT AREA	JPA	SIWP	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
120(QX)	FORMER MAIN POST IMPACT AREA	JPA	SIWP	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
138(QX)	IMPACT AREA, MORTAR RANGE VICINITY	JPA	SIWP	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
139(QX)	IMPACT AREA, MORTAR RANGE VICINITY	JPA	SIWP	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
140(QX)	IMPACT AREA, MORTAR RANGE VICINITY	JPA	SIWP	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
141(QX)	IMPACT AREA, MORTAR RANGE VICINITY	JPA	SIWP	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
142(QX)	IMPACT AREA, MORTAR RANGE VICINITY	JPA	SIWP	08-Sep-00	13-Oct-00	23-Oct-00	20-Nov-00
HISTORIC RANGES PACKAGE 10 (DATES TBD)							
131(QX)	IMPACT AREA LOCATED BETWEEN 145QX & 146Q	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
143(Q)	RANGE 40 AREA	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
144(QX)	RANGE 40 AREA	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
145(QX)	RANGE 40 AREA	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
146(Q)	RANGE 40 AREA	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
147(QX)	IMPACT AREAS RANGE 40 AREA	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
148(QX)	IMPACT AREAS RANGE 40 AREA	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
94(Q)	FORMER RANGES 40	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
95(Q)	FORMER RANGES 41	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
96(Q)	FORMER RANGES 42	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
HISTORIC RANGES PACKAGE 10 (DATES TBD)							
97(Q)	FORMER RANGES 43	JPA	SIWP	08-Dec-00	12-Jan-01	22-Jan-01	19-Feb-01
HISTORIC RANGES PACKAGE 11 (DATES TBD)							
135(QX)	IMPACT AREA, NEAR STUMP DUMP	JPA	SIWP	07-Jul-00	11-Aug-00	21-Aug-00	18-Sep-00
HISTORIC RANGES PACKAGE 12 (DATES TBD)							
237(QX)	POSSIBLE RANGE & IMPACT AREA, E. CHOCCOL	JPA	SIWP	05-Jan-01	09-Feb-01	19-Feb-01	19-Mar-01
238(QX)	POSSIBLE RANGE & IMPACT AREA, E. CHOCCOL	JPA	SIWP	05-Jan-01	09-Feb-01	19-Feb-01	19-Mar-01
Parcel	Description	Recipient	Report	Draft	Review	Comment	Final

Number		Response					
HISTORIC RANGES PACKAGE 2 (DATES TBD)							
90(QX)	RANGE 32-HAND GRENADE RANGE	JPA	SIWP	07-Jul-00	11-Aug-00	21-Aug-00	18-Sep-00
HISTORIC RANGES PACKAGE 3 (DATES TBD)							
130(QX)	MOCK VILLAGE, LOCATED AT PRESENT YAHOO L	JPA	SIWP	07-Jul-00	11-Aug-00	21-Aug-00	18-Sep-00
HISTORIC RANGES PACKAGE 4 (DATES TBD)							
110(Q)	FORMER RIFLE RANGE	JPA	SIWP	07-Jul-00	11-Aug-00	21-Aug-00	18-Sep-00
111(Q)	FORMER RIFLE RANGE	JPA	SIWP	07-Jul-00	11-Aug-00	21-Aug-00	18-Sep-00
HISTORIC RANGES PACKAGE 5 (DATES TBD)							
107(QX)	FORMER GRENADE RANGE/AREA	JPA	SIWP	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
132(QX)	IMPACT AREA	JPA	SIWP	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
133(QX)	IMPACT AREA	JPA	SIWP	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
134(QX)	IMPACT AREA	JPA	SIWP	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
92(QX)	FORMER TANK RANGE N OF RANGE 31, E OF RE	JPA	SIWP	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
93(QX)	FORMER TANK RANGE N OF RANGE 31, E OF RE	JPA	SIWP	06-Oct-00	10-Nov-00	20-Nov-00	18-Dec-00
HISTORIC RANGES PACKAGE 6 (DATES TBD)							
98(Q)	FORMER RIFLE/MACHINE GUN RANGE	JPA	SIWP	03-Nov-00	08-Dec-00	18-Dec-00	15-Jan-01
99(Q)	FORMER RIFLE/MACHINE GUN RANGE	JPA	SIWP	03-Nov-00	08-Dec-00	18-Dec-00	15-Jan-01
HISTORIC RANGES PACKAGE 7 (DATES TBD)							
211(Q)	MILITARY OPERATIONS IN URBAN TERRAIN (MO	JPA	SIWP	03-Nov-00	08-Dec-00	18-Dec-00	15-Jan-01
HISTORIC RANGES PACKAGE 8 (DATES TBD)							
105(QX)	FORMER MORTAR FIRING POINT	JPA	SIWP	03-Nov-00	08-Dec-00	18-Dec-00	15-Jan-01
225(Q)	FORMER DEFENDAM RANGE (EASTERN)	JPA	SIWP	03-Nov-00	08-Dec-00	18-Dec-00	15-Jan-01
HISTORIC RANGES PACKAGE 9 (DATES TBD)							
136(QX)	IMPACT AREA	JPA	SIWP	17-Nov-00	22-Dec-00	01-Jan-01	29-Jan-01
137(QX)	FORMER 81MM MORTAR RANGE	JPA	SIWP	17-Nov-00	22-Dec-00	01-Jan-01	29-Jan-01

Parcel	Description	Recipient	Report	Draft	Review	Comment	Final
--------	-------------	-----------	--------	-------	--------	---------	-------

Number							Response
UST CLOSURE ASSESSMENT							
167(7)	WAC MUSEUM BUILDING 1077 (UST)	JPA	CR	02-Jun-00	07-Jul-00	21-Jul-00	25-Aug-00
21(7)	BASE SERVICE STATION AT BUILDING 2109 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
22(7)	BASE SERVICE STATION AT BUILDING 2109 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
3(7)	TELEPHONE EXCHANGE AT BUILDING 251 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
31(7)	AMMUNITION SUPPLY POINT AT BUILDING 4400	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
33(7)	FORMER BUILDING S-55 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
34(7)	FITNESS CENTER BUILDING 128 (UST)	PR	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
35(7)	FIELD HOUSE BUILDING 130 (UST)	PR	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
36(7)	ADMINISTRATIVE BUILDING AT BLDG. 141 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
37(7)	ADMINISTRATIVE BUILDING AT BLDG. 143 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
38(7)	BIVOUAC AREA B-44 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
39(7)	FORMER CLOTHING BUILDING, BLDG. 273 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
40(7)	NOBLE ARMY HOSPITAL, BUILDING 294 (UST)	HHS	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
43(7)	FORMER BUILDING 796 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
44(7)	FORMER BUILDING 1201 (UST)	NG	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
45(7)	FORMER BUILDING 1202 (UST)	NG	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
49(7)	DENTAL CLINIC BUILDING 1929 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
50(7)	PX, BUILDING 1965 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
502(7)	BUILDING 1338 (UST)	NG	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
505(7)	BUILDING 3179 (UST)	NG	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
506(7)	BUILDING 3691 (UST)	NG	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
51(7)	POST OFFICE BUILDING 1966 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
54(7)	BARRACKS BUILDING 3131 (UST)	PR	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
55(7)	HEADQUARTERS BUILDING 3161 (UST)	PR	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
56(7)	COMMUNITY CLUB BUILDING 3212 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
57(7)	RECREATION CENTER BUILDING 3213 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
58(7)	CHAPEL BUILDING 3293 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
63(7)	PERSONNEL BUILDING 162 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00
9(7)	RECREATION BUILDING AT BUILDING 503 (UST)	JPA	CR	02-Jun-00	07-Jul-00	22-Jul-00	21-Aug-00

ATTACHMENT F

FACILITATOR NOTES AND OBSERVATIONS

Meeting Summary

The BCT met on November 16-17 at Fort McClellan. The agenda included resolving comments on the By-pass EE/CA, the SSSLs and MDLs, and the SI template. On the afternoon of the second day I had planned a workshop on conflict management styles, but several issues from the Parking Lot needed to be addressed. The topic on the team's process led to a long, important discussion about members' continuing frustrations about their different expectations for the team's work and the different perspectives of their agencies.

Observations

With a very few exceptions, this meeting was characterized by a climate of productivity and good will. In the discussion of the Huntsville responses to Chris's and Bart's comments on the By-pass EE/CA and of toxicology issues with Simon and Goetchius, remaining differences were resolved in ways that appeared satisfactory to everyone—and with creative approaches in several instances. The team agreed about an SI template and the structure and contents of an executive summary at the beginning of each SI. On the first afternoon, the team was close to a consensus about a FTMC site-specific background study for PAHs, and at Bart's suggestion all agreed to sleep on it before a final decision on the second day. The next day, team members raised some concerns about undertaking such a study, especially the amount of work and time it might take, and Chris and Bart asked for more time to think about the issue. In all these ways, the team functioned effectively, with careful thought and deliberate decision-making.

Also in this meeting, team members generally followed their ground rules, beginning promptly for the most part, sticking to the agenda, and using the Parking Lot effectively. The major exception was Ron's leaving the meeting several times (once at least being called out by another person), and when other team members expressed frustration about this behavior I suggested that they bring it up with Ron himself. We put the issue in the Parking Lot and returned to it on Tuesday afternoon. The team appeared to be concerned about a major confrontation, and perhaps the feedback handout I offered was useful. In any case, after Chris pointed out how he reacted to Ron's leaving the meeting, Ron responded without being overly defensive and several team members joined in a discussion about alternative meeting places. As it turned out, Ron suggested that the team continue meeting at FTMC and that he would guard against interruptions. At the same time, he noted his own tendency to personalize others' remarks about the Army and asked that team members not make sweeping generalizations about his agency. All of this seemed to me constructive conflict management, with healthy resolutions for the future.

Still, the team continues to have a great deal of pain and frustration, stemming primarily from 1) different understandings in their agencies of what partnering means, and 2) the differences among their agencies about the issue of institutional controls. The regulators, who understand the BCT as empowered to make policy decisions, continue to find the Army resistant to land use controls and see this as the Army's failure to be a genuine partner in the BRAC work. The Army on the other hand appears to take a more limited approach to the partnership, not allowing decisions that go against its own policies and stressing that it need not go beyond legal requirements. These differences cannot be resolved at the level of the BCT.

However, even if they can't be resolved there, the team may still find an alternative strategy that came up at this meeting—that the team accept the situation as it is and find creative ways to fulfill the team's mission. Short of a resolution above the team's level, I hope the team will continue discussing this alternative.

ATTACHMENT G

DOD MEASURES OF MERIT FOR CONSIDERATION IN THE DEVELOPMENT OF PROJECT GOALS AND METRICS

The following DOD Measures of Merit under the BRAC Program (provided by Lisa Kingsbury) may provide a starting point for consideration in the development of goals and metrics for the Ft. McClellan project. Lisa's Email of 12/10/97 listed numerous Measures of Merit for various programs; the BRAC Program Measures of Merit are listed below:

MoM1: Relative Risk Reduction

The number of sites that are classified as high, medium, and low relative risk, and as RC or NFA

MoM2: Restoration

The number of acres that are transferable from DOD's control according to the requirements of CERCLA

MoM3: Compliance

The number of acres for which closure-related compliance projects have been completed

MoM4: Planning

The number of acres that have completed the environmental analysis and decision documents for disposal and reuse of property that are required under the National Environmental Policy Act (NEPA)

ATTACHMENT G

REFERENCES FOR CONSIDERATION IN THE DEVELOPMENT OF GOALS AND METRICS

- Region 4 Partnering Success Stories
- Hurlburt AFB Metric No. 1, Summary of IRP Site Status
- Compilation of Metrics Input

ATTACHMENT G
 RESULTS OF BRAINSTORMING ON GOALS AND METRICS
 JUNE 6, 1998

<u>Success Stories</u>	<u>Outcomes</u>	<u>Goals/metrics</u>
SSSLs	Cost Avoidance	SIs Completed
Background Metals	Documents Reviewed	RAs
Partnering Innovations	Decision Documents	Remedy in Place
Real Time Reviews	-- RODs	Acres Transferred
Synergistic Scoping	-- NFAs	Acres Investigated
	-- Action Memos	Site Closures
	-- ETC (?)	\$ Saved
	Time Savings	“Walk Away” Cleanups
	Scope Savings	(minimal deed restrictions)
		Document Review Time

<u>Time</u>	<u>Money</u>	<u>Property (for transfer)</u>
Doc Review – Lisa	Document Submittals	Acres – Lisa
-- Baseline		-- Transferable
		-- Investigated
		-- Remediated
Contracts in Place – Ellis	Generic Work Plan – Jeanne	Parcels – Lisa
Meetings – Ron/Lisa	SOW – Ellis	Buildings – Lisa
Investigations – Chris	Background Metals – Chris	Decision Documents – Lisa
Identify Opportunities	GIS/GPS – Ron	FOST/FOSL – Ron
for Early Remediation	SSSL – Jeanne	SI
SOW – Ellis		Reuse Phases Available