

SUBJECT: MR – BCT Meeting
March 3, 2005 10:00 a.m.
 BRAC Conference Room/Conference Call

Check ()	Name	Organization	Phone	E-mail address
<i>BY</i>	Gail Youngblood	Fort Ord BRAC	831-242-7918	Gail.youngblood@monterey.army.mil
<i>phone</i>	Roman Racca	DTSC	916-255-6407	Rracca@dtsc.ca.gov
	Stewart Black	DTSC	916-255-3665	sblack@dtsc.ca.gov
	John Chesnutt	U.S. EPA	415-972-3005	Chesnutt.john@epa.gov
<i>phone</i>	Claire Trombadore	U.S. EPA	415-972-3518	Trombadore.Claire@epa.gov
<i>DE</i>	David Eisen	COE	831-393-9692	David.Eisen@usace.army.mil
<i>phone</i>	Bruce Wilcer	Harding ESE	415-884-3168	blwilcer@mactec.com
<i>GW</i>	Gary Griffith	Parsons ES	831-884-2309	gary.griffith@parsons.com
<i>cn</i>	Chieko Nguyen	Fort Ord BRAC	831-899-7372	Chieko.nguyen@monterey.army.mil
<i>LS</i>	Lyle Shurtleff	Fort Ord BRAC	831-242-7919	Lyle.Shurtleff@monterey.army.mil
<i>JK</i>	Juan Koponen	COE	831-884-9925 ext. 233	Juan.Koponen@usace.army.mil
	Kris Escarda	DTSC	916-255-3651	kescarda@dtsc.ca.gov


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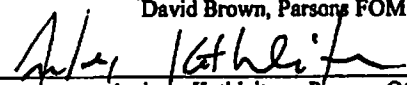
Check ()	Name	Organization	Phone	E-mail address
phone	Jeff fenton	MACTEC		
✓	Jennifer Payne	COE	916-557-7521	Jenni.Fer.j.payne@usace.army.mil
	ED TICKEN	MACTEC	707 7933882	edtickens@mactec.com
DSY	DEREK LIEBERMAN	FORT ORD BRAC	831 242-4873	DEREK.LIEBERMAN@MONTEREY.ARMY.MIL

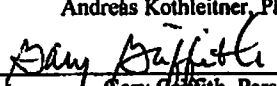



Field Variance Form

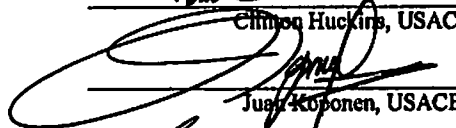
FIELD CHANGE NO.:	Ranges 43-48-0006
PROJECT:	Former Fort Ord
PROJECT NUMBER:	739266
APPLICABLE DOCUMENT:	Ranges 43-48 SSWP
DESCRIPTION OF CHANGE:	<p>Section 2.3.8: Add at the end of the first sentence: with the exception of asphalt areas. Asphalt provides a continuous signal to the Schonstedt GA-52/Cx and does not allow individual anomalies to be investigated. These areas will be subjected to the digital survey and the EM61-MK2 will be relied on as a sole tool/technology.</p> <p>Section 2.3.9.3: Add at the end of the first sentence in the fourth paragraph: except for asphalt areas where only the EM61-MK2 will be used to recheck the excavation.</p> <p>Section 11.1: Add the following after the first sentence: Parsons will conduct a QC inspection with a Geonics EM61-Mk2 over 10% of each area subjected only to the digital Geonics EM61-Mk2 mapping process.</p>
REASON FOR CHANGE:	To allow for and document the most efficient and cost effective removal and inspection processes for asphalt areas. Allows removal operations in asphalt areas without the cost of removing all asphalt as well as allowing majority of the asphalt to remain to support traffic for other activities.
RECOMMENDED RESOLUTION:	Implement the change.
PRESENT AND COMPLETED WORK IMPACT:	Avoids labeling these areas as SCAs and allows completion during this phase.


Prepared By:  1/11/05
 David Brown, Parsons FOM Date

Approvals:  1-11-05
 Andreas Kothleitner, Parsons QCM Date

 1-11-05
 Gary Griffith, Parsons PM Date

 1/11/05
 Clinton Huckins, USACE QA Date

 11 Jan 05
 Justin Koponen, USACE PM Date

 1/11/05
 Lewis Hunter, USACE QA-Geophysicist Date

Prescribed Burn Supplemental Report

Objectives

- Evaluate past air monitoring program and assess need to retain certain analyses for future burns
- Research the occurrence of ambient acrolein and aldehydes and evaluate the appropriateness of screening levels used during the program.

Summary of the Burn and Monitoring programs

Reference conclusions in ATSDR report

Proposed modifications to the Monitoring Program

- Eliminate sampling at or immediately adjacent to active ignition areas: acknowledged significant air quality impacts, but do not represent levels of smoke exposure in smoke-sensitive areas
- Retain PM₁₀ sampling as per MBUAPCD permit requirements
- Eliminate future monitoring for energetic compounds and their likely breakdown products (all NDs).
- Eliminate future monitoring for particulate metals (one metals exceedance [aluminum], 3X area burned).
- Eliminate future monitoring for dioxins/furans (all NDs).

Acrolein and Aldehyde Research

Compilation of various action levels

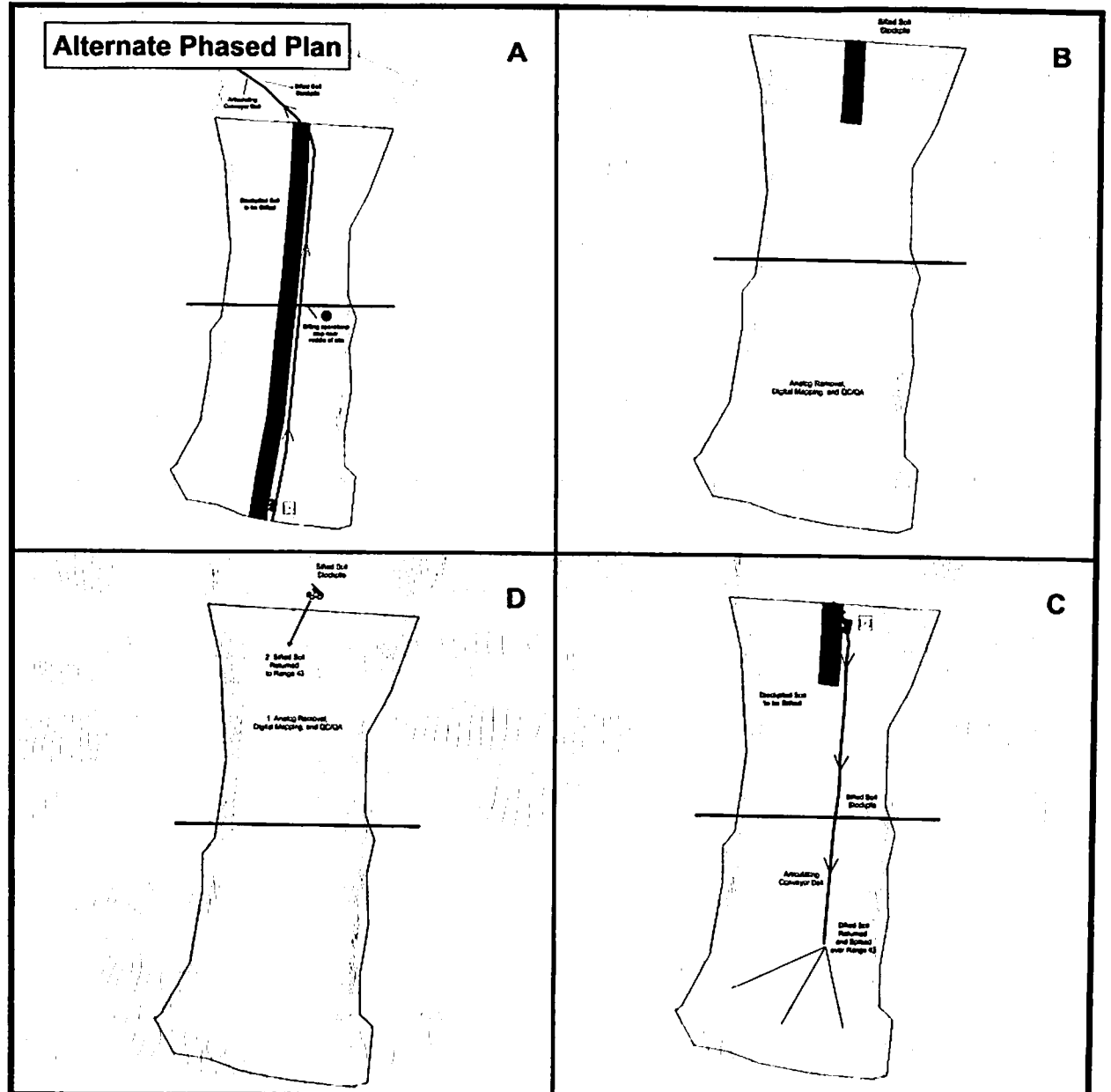
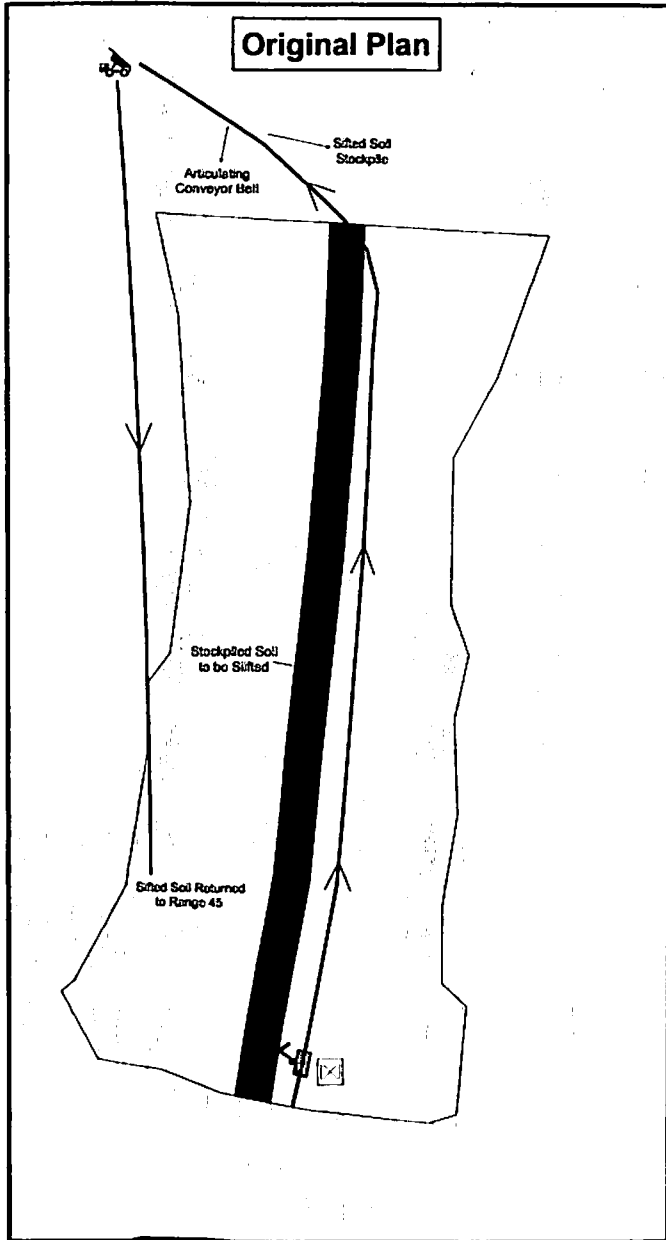
- Cal/EPA Office of Environmental Health Hazard Assessment (OEHHA)
- American Conference of Governmental Industrial Hygienists (ACGIH)
- National Institute of Occupational Safety and Health (NIOSH)

Research of various ambient studies (e.g., LA, Tokyo, New Jersey)

Recommendations

- Eliminate air monitoring for acrolein (concentrations similar to ambient studies).
- Eliminate air monitoring for aldehydes (no exceedances in public areas)

Performing additional research based on comments on the Prelim Draft, Draft Report to be completed this month.



Property Transfer Update – March 3, 2005 MR BCT Meeting

Title/Description	Comments
FOSET 4 – Del Rey Oaks 6 Parcels ~ 324 acres	FOSET signed 7/28/04. US EPA approval 8/19/04. Governor's concurrence 12/2/04. One CRUP: residential restriction on all six parcels. Issues: Completion of deed pending final biological opinion for tiger salamander.
FOSL 13 – Monterey Horse Park 3 Parcels ~ 340 acres	Not started. Issues: No official request for property yet.
FOSL 14 – Del Rey Oaks/Native Plant Society Habitat Reserve 1 Parcel ~ 5 acres	Not started. Issues: No official request for property yet.
FOST 6 – Track 0 Parcels 95 Parcels ~1,223 acres	FOST signed May 27, 2003. 78 parcels transferred by deed (958 acres). Four CRUPs: three for 92 parcels within "Special Groundwater Protection Zone," one for one parcel restricted from residential use. All have been recorded. Issues: <ul style="list-style-type: none"> • Site 33 – F2.7.2 (already transferred). Interim Action process for cleanup to unrestricted use acceptable to agencies, letter sent to developer. • Tiger salamander – affected parcels: E11b.1, E11b.2, E11b.3, E11b.4, L20.10.1.1, L20.10.1.2, L20.10.2, L20.14.1.2, L20.19.2, L20.20, L20.21.1, L20.21.2, L20.22, L23.3.1, L23.3.2.1 (not transferred).

Title/Description	Parcels	Comments
FOST 8 Track 0 and Track 0 Plug-in B Parcels 35 Parcels ~ 355 acres (V0/December 2004) GOAL: TRANSFER ALL PARCELS BY AUGUST 2005.	E11a.1, E11b.6.3, E11b.7.2, E18.2.1, E18.2.2, E18.3, E20c.1.2, E20c.2.2, E29b.3, E29e, E2d.3.1, E4.3.1.2, E5a.2, E8a.1.1.2, L20.13.1, L20.13.2, L20.13.3, L20.13.4, L20.13.5, L20.19.1.2, L20.7.1, L20.7.2, L20.7.3, L20.7.4, L20.7.5, L23.3.2.2, L23.3.3.2, L3.1, L35.4, L35.5, L5.10.2, S3.2.1, S3.2.2, S4.2.1, S4.2.2, S4.2.3, S4.2.4, S4.3	Draft FOST submitted to agencies 1/14/05 for review and comment. Comments received from US EPA 2/15/05, comments from DTSC pending. <ul style="list-style-type: none"> • Includes parcels with no evidence of military munitions use. Track 0 ROD complete. • Approval Memorandum for Track 0 Plug-in B parcels in revision for public review. • Six associated CRUPs: five for groundwater, one for RI Site 31. Army has completed internal review of draft CRUPs. Issues: <ul style="list-style-type: none"> • East Garrison Area 2 parcels (E11b.6.3, E11b.7.2, L20.19.1.2, L23.3.2.2, L23.3.3.2) site assessment pending final biological opinion for tiger salamander. • Definition of "Track 0." ESD to the Track 0 ROD recommended to resolve this issue. • Parcels with incidental items (E4.3.1.2, E8a.1.1.2, L20.13.5). Recommended to move to FOST 9.

Property Transfer Update – March 3, 2005 MR BCT Meeting

Title/Description	Parcels	Comments
FOST 9 Track 0 Plug-in C and Track 1 Parcels 30 Parcels ~1,966 acres (V0/December 2004) GOAL: TRANSFER ALL PARCELS BY SEPTEMBER 2005.	E11a, E11b.6.2, E15.2, E20c.2.1, E2a, E4.1.2.1, E4.1.2.2, E4.1.2.3, E4.3.1.2, E4.3.2.1, E4.6.1, E4.6.2, E8a.1.1.2, L20.13.5, L20.14.1.1, L20.14.2, L20.15, L20.6, L23.3.3.1, L23.5, L31, L5.6.1, L5.6.2, L9.1.1.2, L9.1.2.2, S3.1.1, S3.1.2, S3.1.3, S3.1.4, S4.1.1	Draft FOST submitted to agencies 2/8/05 for review and comment. Comments requested by COB 3/10/05. <ul style="list-style-type: none"> Includes parcels where military munitions were suspected to have been used, but none were found. Final Track 1 ROD in March 2005. Approval Memorandum for Track 0 Plug-in C parcels in agency review. On-board review scheduled for 3/3/05. Six associated CRUPs for Special Groundwater Protection Zone. Issues: <ul style="list-style-type: none"> IA Sites 1 and OF-15 agency concurrence letters. IA excavation at HA-80 and HA-85 in parcel L23.3.3.1 pending final biological opinion for tiger salamander.

Title/Description	Parcel	Comments
FOSL 12 – Military Operations on Urbanized Terrain (MOUT) Site 1 Parcel ~ 54 acres (V0/July 2004) (V1/January 2005)	F1.7.2	Army Environmental Law Division review complete, FOSL in revision. Issues: <ul style="list-style-type: none"> Some wood structures that burned in the Eucalyptus Fire had ACM and/or lead-based paint. Army sampled soil 24 November. Results indicate asbestos is ND in soil. Lead concentrations from 24.8 to 1960 mg/kg. Lease pending final biological opinion for tiger salamander.

Activity	Start	End	Duration	Predecessor
Army ELD Review	14 Feb 05	25 Feb 05	11 days	Internal Review and Comment (HFO)
Draft FOSL	28 Feb 05	4 Mar 05	5 days	Internal Review
Internal Review (HFO Legal back check)	7 Mar 05	11 Mar 05	5 days	Draft FOSL
Draft Final FOSL	14 Mar 05	18 Mar 05	5 days	Army ELD Review
Agency Review	21 Mar 05	19 Apr 05	30 days	Draft Final FOSL
Finalize FOSL	20 Apr 05	3 May 05	14 days	Agency Review
Finalize FOSL	4 May 05	17 May 05	14 days	Agency Review