

SUBJECT: MR – BCT Meeting

May 5, 2004 10:00am

BRAC Conference Room

Check ()	Name	Organization	Phone	E-mail address
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Check ()	Name	Organization	Phone	E-mail address
cn	Chieko Nguyen	Fort Ord BRAC	831-899-7372	Chieko.nguyen@monterey.army.mil
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<i>ET</i>	ED TICKEN	<i>MACTSC</i>	<i>707 793 3882</i>	<i>ESTICKEN@MACTSC.COM</i>

	<u>Action Item Description</u>	<u>Responsible Party</u>	<u>Due Date</u>	<u>Comments</u>
	Document submission to agencies to be sent with cover letter explaining purpose of document and review period. Document distribution.	Army and contractors		Check distribution list and ensure agency recipients are correct.
	Removal Action Update and weekly meeting minutes to agencies via email	Army	Ongoing-weekly	Electronic copies to agencies
	ARMS printout for responses to comments on Parsons' documents to be provided for the agencies	Army/Parsons	Ongoing	For each document revision
R	Roman Racca to provide a "trip report" on his Track 1 site walks	Roman Racca	Pending	In progress / provide to BCT mid-April late April
	Review and approve previous meeting minutes	EPA DTSC	@ meetings	
R	DTSC to write a letter approving East Garrison Area 1	DTSC	Feb-27 This-week Late April	
	State parks Resolution for Track 1	DTSC		DTSC and State Parks continue discussions
R	Track 0 Plug-in map of second set of parcels affected by Track 1	Army	Next BCT 3/7/04 NLT April 12, 2004	Maps for agency review. First set was provided. Second set due Apr 12

*** indicates new action item**

"R" indicates revised action item

"C" and gray cells indicate completed items to be withdrawn from list next month

MMRP Fieldwork

Chronological by priority

As of 4 May 04

Site

MRS Ranges 43-48 (490 Acres)

Start work date: 24 Oct 03 Estimated date complete: 25 Jan 05

ACTION: MMRP removal to depth

- Prescribed burn - complete
- Surface Safety Sweep - complete
- Vegetation removal (cutting/survey) on-going (**82 percent complete**)
- Sub-surface removal on-going (**17 percent complete**)

ISSUES AND CONCERNS:

- 1) Habitat protection
 - a) Exclusion of high density Sand Gilia (protected annual plant) areas (**approx. 90 acres**) from cutting and sub-surface work until mid-May when the plant sets seed.
 - b) **Vegetation growth is beginning to reduce efficiency of sub-surface work.**
Growth will eventually constrain ability to complete a removal
- 2) Anticipate 25 % of the area will be determined to be Special Case Areas (large burials/ high density anomalies, hardstand/interference (power lines/fences).
- 3) **Target removal actions have been initiated while vegetation cutting is on hold. Approximately 30/241 targets have been moved to the range pads (asphalt areas) for demil and recycle**
- 4) **ROD process for recycle of small arms munitions is being implemented**

MMRP Fieldwork continued

As of 4 May 04

Chronological by priority

Acreage is estimated

Site

MRS 15 Eucalyptus Fire Area (400 Acres)

Start Work Date: 10 Aug 04

ACTION: Surface Removal

Completion of work pending resolution of the status of MD burials

Phase III Fuel Breaks (81 acres)

Start Date: 21 Jul 03

ACTION: Removal to depth (36 percent complete) suspended

Issues and Concerns: Possible adjustment to widths and variety resulting from lessons learned from MRS Ranges 43-48 vegetation burn

MMRP Field Work Complete

As of 4 May 04

Site

Acres

Seaside.1-4 (398 acres)

Start Work Date: 9 Oct 02

Work Completed: 5 Mar 04

First Tee (10 grids)

Start Work Date: 2 Feb 03

Work Completed: 5 Mar 04

MMRP Fieldwork Update
UXO/MD/RRD Summary

As of 4 May 04

<u>Description</u>	<u>UXO/DMM/TBD</u> <u>(Items)</u>	<u>MD</u> <u>(lbs.)</u>	<u>RRD</u> <u>(lbs.)</u>
MR Site MOCO.2	551 (UXO/DMM)	1545	12471
MR Site SEA 1-4	540 (UXO/DMM)	10154	90169
MR Site Ranges 43-48	6012	67027	68948
MRA 15 EFA	-	-	-

Documents

As of 4 May 04

(next publication date)

AAR MRS Ranges 43-48 Vegetation Burn
Draft Final (24 May 04) *Comments due 7 May*

AAR MRS MOCO.2
Draft Final (1 June 04)

TIP MRS 15 Watkins Gate Burn Area
(6 May 04)

AAR MRS Seaside 1-4
Preliminary Draft (5 May 04)

Report First Tee Investigation
Draft Final (5 May 04)

Report Air Monitoring MRS Ranges 43-48 Vegetation Burn
Draft Final (TBD)

DON'T GO IN THERE!



A Life Threatening Decision

Some areas of the former Fort Ord contain dangerous military munitions and explosives left over from when soldiers trained there. People who come in contact with these items risk serious injury or death. Areas known to contain these dangerous items are surrounded by fences and posted with danger signs.

The U.S. Army asks for your help. If you see a trespasser in a posted danger area on the former Fort Ord, please call the Presidio of Monterey Police at (831) 242-7851 or 242-7852. Your call is confidential.

Sifting Concept for R45

MR BCT Meeting 5/5/04



Ranges 43-48



Range 45



Planned Approach

- Initial Grade Staking and Boundary Survey**
 - Sifting Operations**
 - Confirming Survey**
 - Subsurface Clearance**
 - Grade Stake Removal**
 - Soil Relocation**
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Initial Grade Staking and Boundary Survey

- Grade stakes will be installed on 100-ft centers in the Ranges 45 sifting site. In addition, the perimeter will be staked with a maximum spacing of 100 feet. Perimeter stakes will be offset 10 feet outside of the sifting area to ensure their preservation during grading.
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Sifting Operations (1)

- In one scenario, an armored bulldozer will be used to remove soil from the surface to a depth of two feet below existing grade. Grade stakes will initially be left in place as a guide to the bulldozer until the final survey has been completed.
 - The excavated soil will be sifted using a Trommex (drum-like) screening device attached to the armored CAT (TAZ). Recovered debris will be segregated from the soil for inspection, processing and disposal. Sifted soil will be temporarily stockpiled on the Range 45 Pad.
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Trommex Device



Trommex Device



Sifting Operations (2)

- Alternate sifting approach under investigation would use more traditional vibrating screen and belts to transfer materials to adjacent areas. Items not passing through the screen would be transferred for visual inspection prior to disposal.
 - Armored CAT (TAZ) would be used to dump soil on sifting screen.
 - May lead to use in full 25 acre development envelope.
 - May be combination of Trommex and/or traditional approach depending on costs, quality and production rates.
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Confirming Survey

- Following the completion of sifting operations, a survey will be completed to verify that the vertical and horizontal extents of planned soil removal were met. Any areas where horizontal or vertical deficiencies are identified will be excavated and sifted.
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Subsurface Clearance

- MEC removal to depth will be completed at the site in accordance with the Ranges 43-48 SSWP (analog and digital), sections 2.3.8 and 2.3.9.
 - In the event that MEC removal to depth activities reveal extensive contamination below the anticipated excavation depth of two feet, an additional lift (up to two feet) of soil will be removed and sifted. Following additional sifting, a second MEC removal to depth process will take place.
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Grade Stake Removal

- Following acceptance of the Final Survey, the grade stakes and surrounding soil mounds will be removed to match the adjacent grade and the soil will be sifted and stockpiled. Boundary stakes will be left in place.
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Soil Relocation

- Following completion of the grade stake removal, QC, and QA, the sifted soil will be placed on the site in lifts not exceeding two feet (or the depth excavated in the area).
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