

**BRAC Cleanup Team (BCT)  
Munitions Response (MR) BCT Meeting Minutes  
October 25, 2011  
Petaluma, CA**

**Members / Invited Attendees**

(p): by phone

Gail Youngblood, BRAC  
Bill Collins, BRAC  
Rob Robinson, BRAC  
Melissa Broadston, BRAC  
Chris Duymich, BRAC  
Chieko Nozaki, BRAC  
Lyle Shurtleff, BRAC  
Terry Gleason, USACE (p)  
Dave Eisen, USACE  
Chris Goddard, USACE  
Derek Lieberman, Ahtna  
Robert Carr, EPA  
Ed Ticken, AMEC

Judy Huang, EPA  
Lewis Mitani, EPA  
Roman Racca, DTSC  
Stan Cook, FORA  
Steve Crane, ITSI  
Erin Caruso, ITSI  
Rachel Hess, ITSI (p)  
Clare Gilmore, ITSI (p)  
Peter Kelsall, SHAW  
Kevin Siemann, SHAW (p)  
Bruce Wilcer, AMEC  
Beth Flynn, AMEC

MR BCT Agenda Items:

<b>Item</b>	<b>Action</b>	<b>Comment</b>
ESCA (FORA Update)	Update	by Stan Cook
Property Transfer	Update	by Derek Lieberman
Fieldwork / Track 3 Update	Update	by Lyle Shurtleff
Prescribed Burn Program	Update	by Chris Duymich
MRS Security Program	Update	by Lyle Shurtleff
Remaining RI/FS Areas	Update	by Jen Moser
Report Status	Update	by Chieko Nozaki
FFA Schedule	Update	by Chieko Nozaki
Action Items	Update	by Chieko Nozaki
Next Meeting	Schedule	by Chieko Nozaki

**ESCA Update:** FORA provided an ESCA program update.

1. Fieldwork in Future East Garrison Munitions Response Area and Ranges 44 and 47 continues.
2. MPWMD aquifer storage project continues with access and work in city of Seaside parcel. ESCA also provided UXO support for the Eucalyptus Road extension project.
3. An Informal Community Workshop was held on 14 Sep. ESCA will schedule a presentation to the FORA Administrative Committee regarding land use covenant monitoring and reporting program in coordination with DTSC.

**Property Transfer:** The Army provided an update to current property transfer actions.

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1. **FOST 11:** USEPA sent proposed changes to FOST to Fort Ord BRAC Office on 21 Oct, which were forwarded to ELD and BRAC-D the same day. ELD forwarded proposed changes to OGC on 25 Oct. ELD and OGC will coordinate to schedule a call with USEPA.
2. **FOST 12:** Army requested agency concurrence on Final Track 1 Plug-in Approval Memorandum NLT 4 Nov. USEPA concurred with the Army's OPS determination in a letter dated 20 Oct.
3. **FOSET 4 deed amendment:** deed amendment still under review by USACE SPK.

**Fieldwork Update:** The Army provided an update on recent and planned fieldwork.

1. DTSC questioned the preliminary MD designation of the remains of a WP rifle grenade that functioned after the covering vegetation was cut. Army will check database and confirm or revise.
2. DGM data collection in Units 15 and 21 is complete except inaccessible areas.
3. Subsurface remediation in Ranges (HAs) 37 and 34 in support of contaminated soil excavation continues.
4. Technology-assisted surface remediation continues in containment lines of Units 11/12. Vegetation cutting and surface MEC remediation in the interiors of these units is in progress.
5. A 155mm UXO HE artillery projectile was located in Unit 12 during surface remediation.
6. EPA questioned how a UXO 155mm artillery projectile came to rest on the ground surface. Army provided that a dynamic referred to as porpoising is likely the cause and the frequency is unknown. The discovery in Unit 12 is the 4<sup>th</sup> such occurrence of a surface UXO 155mm artillery projectile during the surface remediation in Units 11/12.
7. A summary of the status of the total number of MEC items found and their disposition was provided. Range related debris and munitions debris totals by weight were also provided.
8. A detonation of MEC was conducted on October 13. 92 items were involved with 48 of the items confirmed as UXO.

**Prescribed Burn Program:** The Army is continuing to plan for prescribed burning of MRS-BLM Unit 10 in 2012, with Units 25 and 31 as alternative burn areas. Unit 7 remains the planned unit for a 2013 prescribed burn.

**Site Security Program:** The Army provided the following information concerning the security of restricted MRS:

1. BLM has reported several sighting of MD in Unit 22 in incident reports. Resolution of contradictions in report and response records concerning the type and location of that MD is pending.

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2. September 23 a routine security inspection of MRS-BLM perimeter fence discovered an opening forced through the barbed and concertina wires with footprints indicating passage. No trespasser was located. Area was secured and continues to be monitored. There has been no further evidence of activity in the area.

**Remaining RI/FSs:** The Army provided an update on the status of investigative work in the area of BLM-North. Transect investigation fieldwork was completed in August, and the data was provided to BCT in September.

1. Based on the findings of MD of practice grenades, signals and flares, the northern portion (pink area on map) is proposed to be evaluated as a Track 1 site requiring no further action.
2. Based on the types of munitions debris found and previous MEC removals (MRS-10A/10B), the southern portion (yellow area on map) is proposed to be evaluated as a Track 2 site in an RI/FS.
3. The middle area (green on map) is a transition zone. Based on the findings the area could qualify as a Track 1 area, but data is not sufficient to make that recommendation at this time. This area is proposed to be evaluated under the Track 2 process with a comprehensive RI/FS. The outcome of the Track 2 process could include no further action, land use restrictions, and/or MEC removal, for parts of the green and yellow areas.
4. The Army will request ESCA remedial investigation data for areas adjacent to BLM-North.
5. EPA (Carr) asked if O&M responsibility will transfer with the property to BLM. Army provided that in transferred properties (such as the northern portion of BLM-North), the Army currently responds to MEC incidents. For properties destined for BLM the O&M responsibility will depend on agreement between the Army and BLM. In the case of the Track 3 Impact Area MRA, the Army will continue to provide resources for land use control implementation. The Army is working with BLM to ensure that the property will be in a state that BLM can implement its responsibilities under the Habitat Management Plan.

**Report Status:** The Army provided a review and update:

1. MRS-BLM Units 14/19 RAR was issued as DF on Oct 24.
2. MRS-BLM Non-Burn Range 34 TM, a letter of concurrence from DTSC is pending.
3. MRS-Non-Burn BLM Sliver TM is considered final with no comments received to DF.
4. Final MRS -BLM Units 4, 5A, 9, 11 and 12 SSWP MEC Remedial Action and MPS, a RTC to MiM comments to was sent Oct 10.
5. Track 1 Plug-In Approval Memorandum Parcel E20c.1 &MRS-24A/C, concurrence with final was requested from agencies by Nov 4.

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6. Track 1 Plug-In Approval Memorandum BLM-HQ, DTSC letter of concurrence is pending.

**FFA Schedule:** The Army provided a review of the FFA schedule. The FFA schedule for the Track 3 RD/RA program will be updated to reflect the actual comment due date for Units 14/19 RAR.

**Action Items:** The Army provided a description of action items due and pending. The Five-Year Review fact sheet was distributed for agency review.

The next meetings of the MR BCT were scheduled November 8 at 10:00 A.M. in the BRAC conference room.

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