

SUBJECT: MR BCT Meeting
June 24, 2011
10:00 a.m. BRAC Conference Room

	Name	Organization	Phone	E-mail address
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10:00 a.m. BRAC Conference Room

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MR BCT Meeting Agenda
 Friday, June 24, 2011 at 10:00 AM

Item	Action	Comment
Property Transfer	Update	
Community Relations	Update	
ESCA	Update	
Fieldwork / Track 3	Update	<ul style="list-style-type: none"> - Units 15/21/32/34 (fieldwork / report status) - Non-burn areas (fuelbreaks) - Units 4/5A/9/11/12 (work plan status) - 2012 plan
Site Security Program	Update	
Remaining RI/FS Areas Program	Update	<ul style="list-style-type: none"> - Site assessment status - BLM-HQ Track 1 AM status - E20c.1 & MRS-24A/C Track 1 AM status - FAAF (plan for RI/FS)
Report Status	Update	
FFA Schedule	Update	
Action Items	Update	
Next BCT meeting	Schedule	- 7/21 @ 10:00 AM

6/24/2011
NR BCT

Fort Ord Munitions Response BCT Meeting Summary of Action Items (May 24, 2011)

<u>Action Item Description</u>	<u>Responsible Party</u>	<u>Due Date</u>	<u>Comments</u>
Property Transfer			
	Army		(May2010) The Army will forward deed amendments for FOSET5 Parker Flats properties. (June2010) Deed Amendments for FOSET5 Parker Flats properties have been provided to the agencies by FORA. (Aug 2010) The Army will forward FOSET2 deed amendment for MST parcels.
C Send revised FOST11 to EPA and DTSC. Notify EPA of any changes to FOST11.	Army		(Apr2011) Set aside EPA/DTSC concurrence letters on FOST11.
* Check status of FOST11 in ENVIROSTOR.	DTSC		

Ongoing Actions/Other				
	Quarterly Security Program Update	Army	Quarterly	
	Monthly 3-month deliverables schedule review at BCT meetings	All	Monthly	The Army to work on formatting to meet agency needs.
	Update EPA website re: new TAG recipient.	EPA		(Oct2010) EPA Region IX website was updated. Request to update EPA HQ TAG website has been forwarded.
	Arrange for agency participation in risk communication training during Summer 2011.	Army	8/31/2011	(Feb2011) The training is now targeted for summer 2011.
R	Develop a scheme for making it easy to find referenced documents in the future.	Army	Next meeting (5/24/2011) (6/24/2011)	(Apr2011) AR numbers will be noted in reference section of documents, but some of the documents could be replaced by updated versions with a different AR number. (May2011) notation in public website will assist future users on online AR.
*	Designate section numbers for ESCA RODs in the Third Five Year Review.	Army	Next meeting (6/24/2011)	
	Finalize MR BCT minutes from Apr 26.	Army	Monthly	
*	Finalize MR BCT minutes from May 24.	Army	Monthly	

* indicates new action item

"R" indicates revised action item

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

Fort Ord Munitions Response BCT Meeting
Summary of Action Items (May 24, 2011)

<u>Action Item Description</u>	<u>Responsible Party</u>	<u>Due Date</u>	<u>Comments</u>
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Site Security/Incident Reports/Detonations

Field Work/Removal Action Updates/FWVs

C	Check who owns the road around Wolf Hill.	Army	Next meeting (4/26/2011) (5/24/2011)	(May2011) The road (west side of MRS-47) is within the ESCA parcel; BLM does not intend to maintain/use it as fuelbreak.
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FFA Schedules and MR RI/FS

	Follow up with City of Seaside re: onsite construction support at E20c.1.	DTSC		(May2011) Additional city contact information was provided to DTSC.
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U.S. Army Community Outreach Update

Actions Underway:

1. Marina in Motion (MiM) monthly updates from the Army for "big picture" issues and progress reports based on document schedules, field work and regulatory issues.
2. Updating all fact sheets – on-going
3. 2011 Community Survey underway (42 surveys received, completed 1 interview)
4. Complete response to comments (MiM) and publish Final Report of 2009-2010 Outreach and Survey Analysis

Recent Activities:

1. 25MAY Provided Army munitions investigation fact sheet to participants at the FORA User's group meeting as requested by the Bureau of Land Management
2. 27MAY Staffed an information booth (UXO Safety Awareness) at Presidio of Monterey Safety Day
3. 13-15JUN Began biennial community survey (Mailed survey and sent email notice of online survey availability)
4. 15JUN Issued media release: 2011 prescribed burn cancelled and responded to 1 media inquiry
5. 16 JUN Sent Annual Report to 51,000 households and businesses
6. Issued Frequently Asked Question Fact Sheet related to cancellation of burn season

Upcoming Activities

1. 25JUN Open House / Bus Tour focus on munitions clearance
2. 27JUN MiM Quarterly Public Meeting
3. 27JUN Tour for MiM/TAs all Fort Ord cleanup projects (landfill, treatment plants, burn units/impact area) 9-Noon
4. 19-22JUL USEPA Community Involvement Conference
5. 10-11AUG CIW and TRC Topics: ESCA, Site 39, Annual Landfill Update (poster station for outreach and survey)
6. 2-3 SEP Information booth at the Monterey County Fair (Army and ESCA)
7. 8NOV ESCA Group 3 Proposed Plan public meeting (tentative)
8. TBD Risk communication class
9. TBD Conduct Fort Ord Cleanup tour for staff at Monterey County Health Department and Air District
10. TBD Conduct tour for Fort Ord Widow and Widowers club (POC: E. Springer)

STATUS: RESPONSE to COMMUNITY COMMENTS (RTC)

AR Number	Title/Subject	Status
OE-0736.2, 3/21/11	Comments submitted by community group Marina In Motion on the Draft Site Specific Work Plan, Munitions and Explosives of Concern Remedial Action, MRS-BLM Units 4, 5A, 9, 11 and 12, Former Fort Ord, California	RTC is in progress
OE-0733.2, 3/21/11	Comments submitted by community group Marina In Motion on the Draft Technical Memorandum, Site Assessment Approach, BLM North, Northern and Southern Portions, Remaining RI/FS Areas, Former Fort Ord, California	RTC is in progress
ESCA-0249A.3, 3/12/11	Comments submitted by community group Marina In Motion on the Draft Final Group 3 RI/FS Report, Volume 1-3 - Del Rey Oaks / Monterey, Laguna Seca Parking, and MOUT Site MRAs, FORA ESCA Remediation Program	RTC is in progress – ESCA program
OE-0741.3, 4/25/11	Comments submitted by community group Marina In Motion on the Track 1 Plug-In Approval Memorandum Parcel E20c.1 & MRS-24A/C, Former Fort Ord, California	RTC is in progress
OE-0740.3, 4/25/11	Comments submitted by community group Marina In Motion on the Track 1 Plug-In Approval Memorandum, BLM-Headquarters and MRS-35, Former Fort Ord, California.	RTC is in progress
OE-0740.4, 4/27/11	Comments submitted by community group Fort Ord Community Advisory Group on the Track 1 Plug-In Approval Memorandum, BLM-Headquarters and MRS-35, Former Fort Ord, California.	RTC is in progress
BW-2565.2, 5/21/2011	Comments submitted by community group Marina In Motion on the Draft Annual Groundwater Treatment Systems Operation Data Summary Report, January through December 2010, Operable Unit 2 and Sites 2 and 12 Groundwater Remedy, Volume I and II	RTC is in progress
OU1-588.3, 5/27/11	Comments submitted by community group member Dan Amadeo of Marina In Motion on the Draft 2010 Annual and Third Quarter Groundwater Monitoring Report, Operable Unit 1, Fritzsche Army Airfield Fire Drill Area	RTC is in progress
OE-0723A.2, 6/6/11	Comments submitted by community group member Dan Amadeo of Marina In Motion on the Final MRS-BLM Units 14 and 19, Technical Memorandum, Former Fort Ord, California (2009 Burns). (Submitted after comment period ended)	RTC is in progress
OE-0735C.1, 6/9/11	Comments submitted by community group member Dan Amadeo of Marina In Motion on the Draft Final MRS-BLM Units 11 and 12 (2011 Units) Prescribed Burn Plan, Former Fort Ord, California	RTC is in progress
OE-0735D.1, 6/9/11	Comments submitted by community group member Dan Amadeo, Marina In Motion, on the Draft Final Prescribed Burn Air Sampling and Analysis Plan, MRS-BLM Burn Units 11 and 12, Former Fort Ord, California	RTC is in progress
OE-0735D.2, 6/13/11	Comments submitted by community group member Mike Weaver, Fort Ord Community Advisory Group, on the Draft Final Prescribed Burn Air Sampling and Analysis Plan, MRS-BLM Burn Units 11 and 12, Former Fort Ord, California	RTC is in progress
OE-0735C.2, 6/13/11	Comments submitted by community group member Mike Weaver, Fort Ord Community Advisory Group on the Draft Final MRS-BLM Units 11 and 12 (2011 Units) Prescribed Burn Plan, Former Fort Ord, California	RTC is in progress

FOST 11:

1. July 2010 – Draft Final FOST issued for 30-day public comment period. No comments received.
2. September 2010 – concurrence received from USEPA (2 Sep) and DTSC (13 Sep). FOST staffed for Army signature. Draft deed submitted to USACE for review.
3. October 2010 – ODASA (JC King) reviewing FOST before DASA (ESOH) signature.
4. December 2010 – ODASA sent FOST back to BRAC-D without signature. Army ELD informed and referred issue to OGC. ODASA revised FOST and submitted to BRAC-D.
5. January 2011 – ELD and OGC met with ODASA to revised FOST.
6. February 2011 – USATCES approved FOST, submitted to DDESB with recommendation for approval. DDESB approved 23 Feb. ELD submitted revised FOST to ODASA for review 28 Feb.
7. March 2011 – In meeting with ODASA, BRAC-D, OGC, ELD and Fort Ord BRAC 30 Mar, agreed to delete descriptions of MEC hazard scores and ECP Categories.
8. April 2011 – ELD revised FOST and issued to OGC, BRAC and ODASA for review on 15 Apr. Fort Ord BRAC reviewed and commented and sent back 15 Apr. ELD revised and reissued.
9. May 2011 – submitted revised FOST to USEPA and DTSC 5 May. On 19 May USEPA stated it cannot accept majority of changes.
10. June 2011 – after discussions with USEPA, ODASA made additional revisions to FOST and submitted to OGC and ELD on 20 June.

FOST 12:

1. Parcel E20c.1 (hand grenade range) requires Track 1 Plug-in Approval Memorandum (response to comments from Marina in Motion in progress).
2. Parcel E29b.3.1 (Yadon's piperia) requires completion of biological opinion by USFWS.¹
3. Parcel S2.1.2 (OU1) requires determination of OPS for OUCTP in the Lower 180-Foot Aquifer.²

FOSET 2 deed amendments:

1. October 2008 – Five deed amendments issued to FOSET 2 property recipients for signature: Monterey-Salinas Transit (MST), City of Marina, City of Seaside, University of California (UC), and California State University Monterey Bay (CSUMB). Sixth deed amendment for Parcel L37 (City of Seaside) not drafted.
2. June 2010 – MST and CSUMB signed deed amendments.
3. July 2010 – MST deed amendment countersigned by Department of Transportation and recorded. Remaining four deed amendments signed by recipients and submitted to USACE.
4. December 2010 – Army executed deed amendments and returned to USACE SPK.
5. January 2011 – USACE SPK forwarded executed deed amendments to recipients for recordation.
6. March – May 2011 – five remaining deed amendments recorded.³

¹ Biological opinion expected in July.

² USEPA counsel stated there are no legal issues with determining OPS for a discrete portion of the remedy described in the ROD, but will have to confirm Region 9 policy. OPS not required for OU1.

³ Army has copies of all recorded deed amendments, will submit to agencies. Recommend deletion of FOSET 2 update.

06-24-11 Update - Fort Ord Real Estate Actions

FOSET 4 deed amendment:

1. November 2008 – ROD for Del Rey Oaks MRA complete and signed.
2. June 2010 – Per USEPA, CERCLA Warranty cannot be issued until variance to CRUP is complete.
3. July 2010 – Del Rey Oaks submitted letter to DTSC requesting variance to the CRUP. Draft Final Remedial Design/Remedial Action Work Plan issued (28 Jul).
4. August 2010 – USEPA determined all remedial actions implemented and completed (20 Aug).
5. September 2010 – Del Rey Oaks retained surveyor. Draft deed amendment submitted to USACE.
6. November 2010 – surveyor completed legal description.
7. March 2011 – Del Rey Oaks forwarded legal description to DTSC, which started drafting CRUP variance.
8. April 2011 – DTSC revised CRUP variance and submitted in draft for internal review. Determined variance process is complex and may do a CRUP amendment instead.
9. June 2011 – DTSC CRUP amendment in progress. Evaluating who the signatories will be (likely DTSC and Del Rey Oaks) and the recordation process.

6/24/2011
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Fort Ord Munitions Response BCT Meeting **Summary of Action Items (May 24, 2011)**

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Site Security/Incident Reports/Detonations

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Summary of Action Items (May 24, 2011)

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Responsible
Party

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Property Transfer

	FOSETs 2/4/5 CERCLA warranty and deed amendment: the Army will provide EPA and DTSC copies when final.	Army		(May2010) The Army will forward deed amendments for FOSET5 Parker Flats properties. (June2010) Deed Amendments for FOSET5 Parker Flats properties have been provided to the agencies by FORA. (Aug 2010) The Army will forward FOSET2 deed amendment for MST parcels.
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6/2/2011
MR BCT

June 2011						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8 ESCA Emer. Services MTG - Optional(12:30pm) HTW IPM (1:30 pm)	9	10	11
12	13	14 ESCA Regulatory Mtg (10:00 AM)	15	16 MR IPM (10:00 AM)	17	18
19	20	21	22 ESCA Fort Friends Mtg (12:00)	23	24 MR BCT (10:00 AM) HTW BCT (1:30 PM)	25 ***OPEN HOUSE/BUS TOUR*** 10:00 AM - Tour 1 11:45 AM - Tour 2
26	27 Morning Tour for Jeff Edson, Marina In Motion (9AM - 12:00 Noon) Marina In Motion Quarterly Meeting (7:00 pm)	28	29	30		

July 2011						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4 Federal Holiday	5	6 ESCA Emer. Services MTG (12:30pm) HTW IPM (1:30 PM)	7	8	9
10	11 Metal Mapper Demonstration	12 ESCA Regulatory Meeting (1:00 PM) Metal Mapper Demonstration	13 Metal Mapper Demonstration	14 MR IPM (10:00 AM) Metal Mapper Demonstration	15 Metal Mapper Demonstration	16
17	18	19	20 ESCA Users Group Mtg (12:00)	21 MR BCT (10:00 AM)	22	23

				HTW BCT (1:30 PM)		
<u>24</u>	<u>25</u>	<u>26</u> *COL Turner visits BRAC office*	<u>27</u> *COL Turner visits BRAC office*	<u>28</u>	<u>29</u>	<u>30</u>
<u>31</u>						

<div> <div>←</div> <div>August 2011</div> <div>→</div> </div>						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	<u>1</u>	<u>2</u>	<u>3</u> 10:00 AM - CIW Prep Mtg #1 ESCA Emer. Services MTG *Optional(12:30pm) HTW IPM (1:30 PM)	<u>4</u>	<u>5</u>	<u>6</u>
<u>7</u>	<u>8</u>	<u>9</u> MR BCT (10:00 AM - To be confirmed) ESCA Regulatory Mtg (1:00 PM)	<u>10</u> 10:00 AM - CIW Prep Mtg # 2 6:30 PM - CIW Meeting HTW BCT (1:30 PM)	<u>11</u> 10:00 AM - TRC Meeting	<u>12</u>	<u>13</u>
<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>
<u>21</u>	<u>22</u>	<u>23</u>	<u>24</u> ESCA Fort Friends Mtg (12:00)	<u>25</u>	<u>26</u>	<u>27</u>
<u>28</u>	<u>29</u>	<u>30</u>	<u>31</u>			

6/24/2011
MR BCT

Fort Ord MMRP Report Status
24Jun2011

	<u>Deliverable</u>	<u>Version</u>	<u>Proposed Issue Date</u>	<u>Issue Date Status</u>	<u>Comments Due</u>	<u>Note:</u>
Remaining R/F/S Areas	14 BLM-North (N/S Portions) Technical Memorandum - Site Assessment Approach (TM4)	Draft	15-Feb-11	Issued	7-Apr-11	Review period extended 2 weeks per MIM request. MIM cmts 3/21, EPA 3/30, DTSC e- mail 4/8. BLM 5/5.
		Final	20-Jun-11	Issued	--	
	15 BLM-East Post-1940 (S Portion) Site Assessment Data Report (#1)	Draft	8-Jun-11	Issued	15-Jul-11	
		Draft Final	14-Aug-11		17-Sep-11	
		Final				
	16 BLM-East Post-1940 (N Portion) Site Assessment Data Report (#2)	Draft		TBD		
		Draft Final				
		Final				
	17 BLM-East Pre-1940 (N/S Portions) Site Assessment Data Report (#3)	Draft		TBD		
		Draft Final				
		Final				
Land Use Controls & Other	18 BLM-North (N/S Portions) Site Assessment Data Report (#4)	Draft		TBD		
		Draft Final				
		Final				
	19 Track 1 Plug-In Approval Memorandum Parcel E20c.1 & MRS-24A/C	Draft	29-Oct-10	Issued	26-Jan-11	EPA cmts received 1/18. DTSC will not have additional cmts (1/31). RTC sent 2/24, EPA responded 3/15.
		Draft Final	24-Mar-11	Issued	29-Apr-11	MIM 4/25
		(public review)				
		Final (RTC)	28-Jul-11			
	20 Track 1 Plug-In Approval Memorandum BLM-HQ	Draft	28-Oct-10	Issued	12-Jan-11	EPA cmts rec'd 1/12. DTSC cmts via phone (1/19). Proposed RTC sent 1/28; OK by DTSC 2/16, EPA responded 3/17.
		Draft Final	24-Mar-11	Issued	27-Apr-11	MIM 4/25, CAG 4/27
		(public review)				
		Final (RTC)	26-Jul-11			
	21 FOSET4 (DRO) Deed Amendment			TBD		
	22 FOSET4 (DRO) CRUP Variance			TBD		
	23 Track 2 Del Rey Oaks MRA Annual Monitoring Report (2011)	--		TBD		
	24 Site Security Program Annual Report (2011)	--	23-Jun-11	Issued	--	

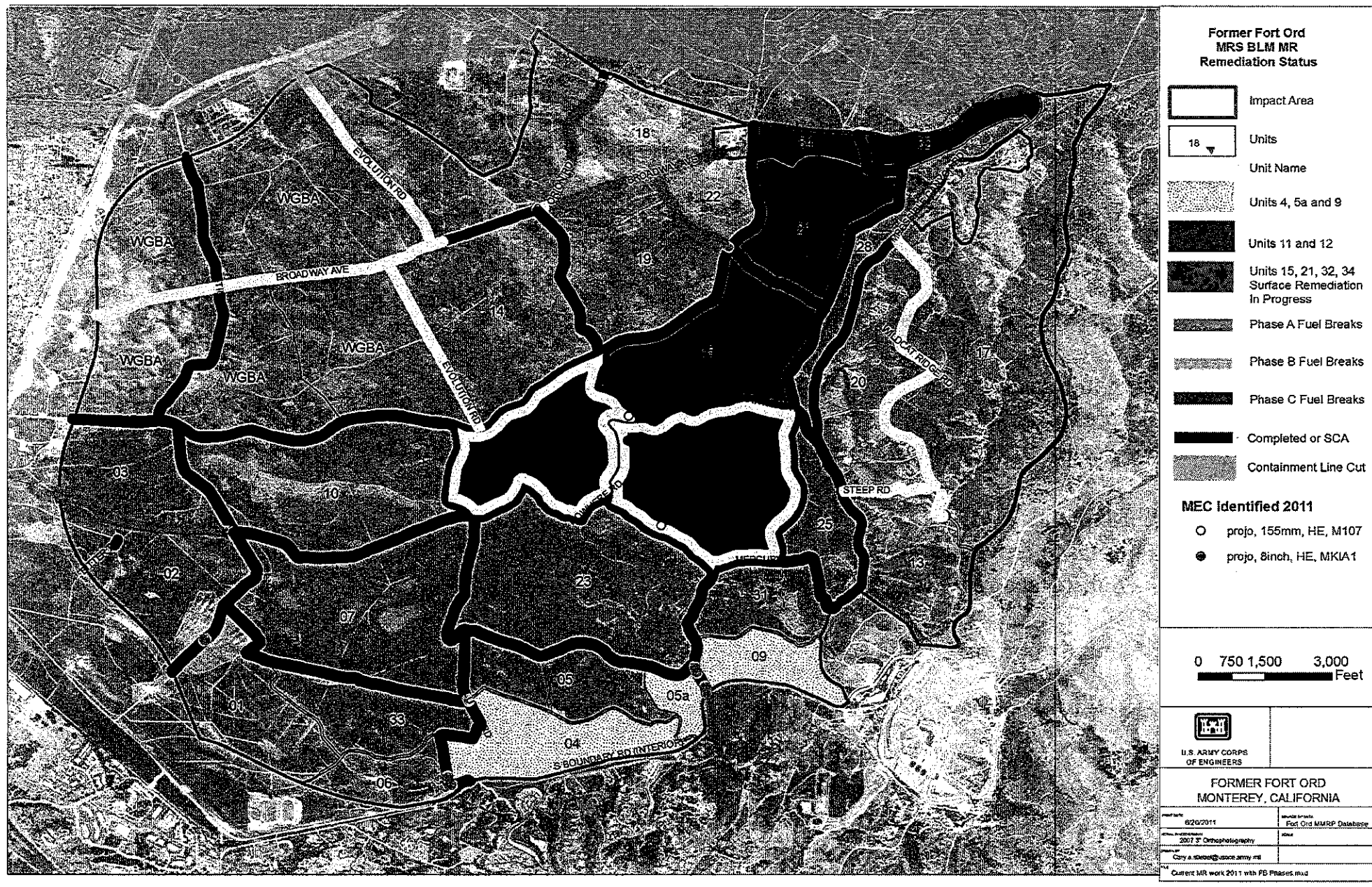
Finalized documents and previous versions are shaded.

Fort Ord MMRP Report Status
24Jun2011

	<u>Deliverable</u>	<u>Version</u>	<u>Proposed Issue Date</u>	<u>Issue Date Status</u>	<u>Comments Due</u>	<u>Note:</u>
Track 3 Impact Area MRA	1 MRS-BLM Units 14 and 19 (2009 Units) Technical Memorandum	--	31-Aug-10	Issued	27-Jan-11	Agency concurrence requested by 9/30 BCT discussed 10/13. Cmts rec'd from MIM (9/29). Addendum issued 11/24. Package re-sent 1/13 and 1/20. DTSC e-mail 2/3 indicating no comments. EPA letter 2/8. MIM 1/9. DTSC letter 4/8.
		Final	13-May-11	Issued		MIM cmt 6/6 - responded 6/23
	2 MRS-BLM Units 14 and 19 (2009 Units) Remedial Action Report	Draft	31-Aug-11		4-Oct-11	Within 60 days after MEC remedial actions are complete
		Draft Final	3-Nov-11		7-Dec-11	
		Final	6-Jan-12			
	3 MRS-BLM Units 15,21,32 and 34 (2010 Units) Prescribed Burn 2010 After Action Report	Draft	27-Jan-11	Issued	2-Apr-11	MIM cmts 2/14. EPA 4/7
		Draft Final	9-May-11	Issued	15-Jun-11	DTSC ltr 6/23
		Final	--			
	4 MRS-BLM Units 32 and 34 (2010 Units) Technical Memorandum	--	9-May-11	Issued	2-Jun-11	Army letter 5/17 requests concurrence by 6/2. EPA ltr 6/2. DTSC ltr 6/23.
	5 MRS-BLM Units 15 and 21 (2010 Units) Technical Memorandum	--		TBD		Within 45 days of completion of DGM
	6 MRS-BLM Units 15,21,32 and 34 (2010 Units) Remedial Action Report	Draft		TBD		Within 60 days after MEC remedial actions are complete
		Draft Final				
		Final				
	7 MRS-BLM Non-Burn Range 34 Technical Memorandum	--	14-Apr-11	Issued	5-May-11	EPA concurrence 5/4
	8 MRS-BLM Non-Burn Fuelbreaks Technical Information Paper (DGM)	Draft	8-Jun-11	Issued	12-Jul-11	
		Draft Final				
		Final				
	9 MRS-BLM Non-Burn Fuelbreaks Technical Information Paper (RTD)	Draft		TBD		
		Draft Final				
		Final				
	10 MRS-BLM Non-Burn BLM Silver Technical Information Paper	Draft	23-Jun-11	Issued	27-Jul-11	
		Draft Final	26-Aug-11		29-Sep-11	
		Final	29-Oct-11			
	11 MRS-BLM Units 11 and 12 (2011 Units) Prescribed Burn Plan & Air SAP	Draft	28-Feb-11	Issued	1-Apr-11	MIM cmts 3/21. EPA 4/7. MBUAPCD 4/2.
		Draft Final	9-May-11	Issued	13-Jun-11	MIM cmts 6/9, CAG 6/13. DTSC ltr 6/23.
		Final	27-Jul-11			
	12 MRS-BLM Units 4, 5A, 9, 11 and 12 (2011 Units) SSWP MEC Remedial Action & MPS	Draft	28-Feb-11	Issued	1-Apr-11	MIM cmts 3/21. BLM 4/5. EPA 4/6.
		Draft Final	30-Jun-11		30-Jul-11	
		Final	29-Aug-11			
	13 Impact Area MRA Surface Remediation Annual Monitoring Report (2011)	--		TBD		

6/24/2011
R BCT

MMRP Fieldwork Update



6/23/2011

victor.l.shurtleff@us.army.mil

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Unit 15/21/32/34 (497 acres)

A Track 3 ROD MMRP action located in the north-eastern portion of MRS-BLM. . The area is scheduled for vegetation removal, technology-aided surface remediation, and subsurface remediation in selected areas. MEC remediation is complete. DGM is approximately **40 percent** complete.

Start date: May 2010 (prep)

Estimated end date : October 2011

PHASES:	Start	End
Site preparation (fuel breaks/bldg. removal)	05-01-10	08-13-10
Vegetation removal		
- prescribed burn	10-07-10	10-08-10
- Post burn vegetation cutting	10-19-10	11-16-10
MEC Removal		
- Surface remediation	12-06-10	02-16-11
- Subsurface remediation, limited		
DGM (minus portion of Unit 32)	03-09-11	(10-01-11)

ISSUES AND CONCERNS:

- Habitat constraints remain for portions of both units.
- Current schedule to TM date remains attainable.
- A portion Unit 32 is not accessible to vegetation cutting/DGM equipment
- 2- 40mm Grenades (M383) located Unit 15. (det 06-01-11)
- APC Targets, processing pending SOW.

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Non-Burn Areas (509 acres)

An MMRP action in accordance with the Track 3 ROD including vegetation clearance, technology-aided surface MEC remediation, subsurface MEC remediation in selected areas, and digital geophysical mapping (DGM). in an areas located within the Impact Area including permanent fuel breaks, non-burn habitat areas, and 100 ft buffer areas.

Start date: March 2010

Estimated end date : TBD

PHASES:

Site preparation

Start
as required

End
as required

Vegetation removal

- vegetation cutting

as required

as required

DGM

08-23-10

01-05-11 (fuel breaks)

MEC Removal

- surface remediation

as required

as required

- subsurface remediation, (Phase A)

05-16-11

08-02-11

ISSUES AND CONCERNS:

- **BLM is in progress of inventorying and commenting on current fuel break SCA list.**
- Fuel Break Phases
 - Phase A - Areas where an ESS/LDSP is in place to complete the work
 - Phase B - Areas that work crews will not interfere with Unit 11/12 remediation.
 - Phase C - The remaining roads/grids.
- A draft TIP describing the results of the DGM in the fuel breaks was published 06-08-11.

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Units 4/5A/9/11/12 (727 acres)

An MMRP action in accordance with the Track 3 ROD including vegetation removal, technology-aided (TA) surface remediation, subsurface MEC remediation in selected areas, and digital geophysical mapping (DGM).

Start date: July 2011

Estimated end date : June 2012

PHASES:

Start

End

Site preparation

- Cutting of containment lines

05-04-11

06-08-11

- TA Surface Remediation (containment lines)

07-01-11

(09-01-11)

Vegetation removal

- Cutting

(pending USF&WS approval)

DGM

MEC Removal

- TA Surface remediation

- Subsurface remediation, limited

ISSUES AND CONCERNS:

- Heavy artillery UXO has been discovered on Units 11 and 12 that requires action safety distances beyond appropriate prescribed burn applications. **Prescribed burn is cancelled.**
- Cutting of Units 4, 5A, and 9 and the remainder of Units 11/12 is pending USF&WS approved biological opinion and biological assessment respectively.

MMRP Fieldwork Update

Unexploded Ordnance (UXO) / Discarded Military Munitions (DMM) /
To Be Determined (TBD), Munitions Debris (MD), and Range Related Debris (RRD)
Summary

<u>Detonations</u>	<u>Location</u>	<u>items</u>		<u>Result</u>
06-01-11	Unit 15	155mm M107	(2)	UXO
		8" MKIA1	(1)	UXO
		40mm Gren	(2)	UXO
		81mm Mtr	(8)	MD
		60mm Mtr	(4)	UXO-1, MD-3
		3" Stokes Mtr	(2)	MD
		MKII Gren	(5)	MD
		Rifle Gren WP	(1)	UXO
		37mm Mkl	(1)	UXO

	TBD/UXO/DMM	MD	RRD
<u>Remediation</u>	<u>Items</u>	<u>lbs</u>	<u>lbs</u>
Units 15/21/32/34	35	8,500	32,312
Units 11/12	3		
FBs	4		

MMRP Site Security Program

- Trespass Incidents:
 - Last 30 days: 0 Year to Date: 1
- MEC Incidents:
 - Last 30 Days: 1 Year to Date: 9
- Community Education:
 - Total recipients in 2011 to date: 0
- MEC Rec and Safety Tng:
 - Total personnel trained in 2011 to date: 88
- Other:
 - Annual Surface Monitoring Report is in progress
 - Annual MRS Security report is in progress