SUBJECT: MR BCT Meeting June 22, 2012 10:00 am BRAC Conference Room

1	Name	Organization	Phone	E-mail address
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all	Judy Huang	U.S. EPA	415-972-3681	huang.judy@epa.gov
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	James Specht	USACE	916-557-7906	james.a.specht@usace.army.mil
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(A)	Chris Duymich	Fort Ord BRAC/POM FD	831-242-7901	christine.a.duymich@usace.army.mil

SUBJECT: MR BCT Meeting June 22, 2012 10:00 am BRAC Conference Room

	\checkmark	Name	Organization	Phone	E-mail address
	DOL	Derek Lieberman	Ahtna	831-242-4873	dlieberman@ahtna.net
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MR BCT Meeting Agenda Friday, June 22, 2012 at 10:00 AM BRAC Conference Room

Item	Action	Comment
ESCA (FORA)	Update	
Community Relations	Update	
Property Transfer	Update	
Prescribed Burn Program	Update	
Fieldwork / Track 3	Update	 Units 15/21 (TM status) Units 4/11/12 (fieldwork status) Non-burn areas (fuelbreaks, field status) Burn site preparation
Site Security Program	Update	
Remaining Areas	Update	Site Assessment Data Report (BLM-North)Track 1 AM BLM Area A
MRS-34 (FAAF)	Update	– Track 2 RI review
Report Status	Update	 SSWP Units 6/7/10 Burn Plan Units 7/10 Site Assessment Data Report BLM-North Track 1 AM BLM Area A Track 2 MRS-34 (FAAF)
FFA Schedule	Update	- Track 3 Impact Area MRA - Track 2 MRS-34 (FAAF) - Remaining Areas
Action Items	Update	
Next BCT meeting	Schedule	- 7/17 @10:00 am

Fort Ord Munitions Response BCT Meeting Summary of Action Items (May 18, 2012)

Action Item Description

Action Party

Due Date

Comments

Site Security/Incident Reports/Detonations

Field Work/Removal Action Updates/FWVs

R	Document the status of BLM proposals for re-routing Impact Area fuelbreaks in coordination with BLM.	Army	June MayApril BCT meeting	(Apr2012) A site visit was conducted by Army and BLM 4/4.
R	Update the planned issue date for final version of Units 15/21 TM.	Army	meeting	(Apr2012) TM will be updated to reflect the results of Army/BLM site visit. (May 2012) pending BLM coordination

FFA Schedules and MR RI/FS

Property Transfer

FOSETS 4/5 CERCLA warranty and deed amendment: the Army will provide EPA and DTSC copies when final.	(Sep2011) Deed Amendments for FOSET5 County North, FOSET5 Parker Flats properties and for FOSET2 properties have been provided to the agencies. Associated letters (for AR) have been provided to EPA, DTSC and FORA.
--	---

Ongoing Actions/Other

С	Develop responses to FOCAG letter regarding detection of 37mm projectiles.	Army	4/15/2012 May 2012	(Mar2012) Response will be coordinated with BCT and FORA ESCA RP. (Apr2012) Draft will be provided for agency/FORA coordination within a week.
	Issue RCRA corrective action closure letters for parcels addressed in FOSTs 6/8/9/10.	DTSC		(Mar2012) Notice for FOST6 parcels is complete.
	Monthly 3-month deliverables schedule review at BCT meetings	All	Monthly	The Army to work on formatting to meet agency needs.
С	Finalize MR BCT minutes from March 16.	Army	Monthly	
С	Finalize MR BCT minutes from April 10.	Army	Monthly	
ric	Finalize MR BCT minutes from May 18.	Army	Monthly	

^{*} indicates new action item

[&]quot;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 18, 2012)

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FFA Schedules and MR RI/FS

Property Transfer

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Ongoing Actions/Other

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2012 Deliverables Schedule, OE & FOST 06.06.2012

Site	Document Title	DocGroup	Version	Issue Date
OE	MRS-BLM Units 15, 21, 32 and 34 (2010 Units) Remedial Action Report	Primary	DRAFT	2012-08
OE	MRS-BLM Units 15, 21, 32 and 34 (2010 Units) Remedial Action Report	Primary	DRAFT FINAL	2012-10
OE	MRS-BLM Units 7 and 10 Prescribed Burn Plan, Former Fort Ord, California	Primary	FINAL	2012-07
OE	Site Assessment Data Report, BLM North (Northern and Southern Portions), Former Fort Ord, California	Secondary	FINAL	2012-07
OE	Site Specific Work Plan, Munitions and Explosives of Concern Remedial Action, MRS-BLM Units 6, 7 and 10, Former Fort Ord, California	Primary	FINAL	2012-06
OE	Track 1 Plug-In Approval Memorandum, BLM Area A	Primary	DRAFT	2012-04
OE	Track 1 Plug-In Approval Memorandum, BLM Area A	Primary	DRAFT FINAL	2012-06
OE	Track 2 Fritzsche Army Airfield (FAAF) Proposed Plan	Primary	DRAFT	2012-08
OE	Track 2 Fritzsche Army Airfield (FAAF) Proposed Plan	Primary	DRAFT FINAL	2012-11
OE	Track 2 Munitions Response, Remedial Investigation Munitions Response Site 34 (MRS-34), Fritzsche Army Airfield Area, Former Fort Ord, California	Primary	DRAFT FINAL	2012-06

U.S. Army Community Outreach Update

Long Term Actions Underway:

- 1. Updating all fact sheets / web site on-going
- 2. Complete review/analysis of 2011 Community Involvement Survey Report followed by update to Community Relations Plan
- 3. HTW: Plan for mobile workshop format for the August Community Involvement Workshop
- 4. Discuss 2013 Outreach schedule with BCT
- 5. MR: ITSI to provide update on efforts to hire Superfund JTI graduates

Recent Activities:

- 1. 19MAY Nature Walk Inside the Impact Area (101 participants including 40 students from Salinas High School)
- 2. 19MAY Dedication ceremony for Fort Ord National Monument
- 3. 23MAY Prescribed Burn Briefing for Presidio of Monterey Deputy Garrison Commander
- 4. 29MAY Prescribed Burn Briefing for California State University Monterey Bay (Police Department and Public Information Office)
- 5. 31MAY Guided Bus Tour for Naval Postgraduate School International School, (Class IT1500)
- 6. 4JUN UXO School Safety presentation: Olson School, Marina (grades 2-4)
- 7. 15JUN Prescribed Burn Briefing for Presidio of Monterey Garrison Commander
- 8. 20JUN Guided Bus Tour for Sustainable Seaside and 1 Girl Scout Troop

Upcoming Activities

- 1. Late June: Issue Annual Report
- 2. 23JUN Open House / Bus Tour, focus: munitions clearance activities
- 3. 26JUN Marina in Motion forum
- 4. To be finalized: mobile workshop instead of August CIW (Site 39 and Landfill presentation)
- 5. Week of June 25 Issue prescribed burn outreach materials: targeted mailing (10,000 homes and businesses), burn season press release, display ads (Californian, Herald, and El Sol)
- 6. July-August: Be available to provide prescribed burn presentations (city councils, community groups, etc.)
- 7. 8AUG Community Involvement Workshop
- 8. 9AUG Technical Review Committee
- 9. 10AUG UXO School Safety Presentation: York School
- 10. 31AUG Army cleanup booth at the Monterey County Fair

STATUS: RESPONSE to COMMUNITY COMMENTS (RTC)

AR Number	Title/Subject	Status
ESCA-0249A.3, 3/12/11	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-0760.3, 1/31/12	Fort Ord Community Advisory Group, on the MRS-BLM Units 15 and 21 MEC Remedial Action, Technical Memorandum	RTC is complete
OE-0765A.2, 5/24/12	Marina In Motion, on the Draft Final Site Specific Work Plan, Munitions and Explosives of Concern Remedial Action, MRS-BLM Units 6, 7 and 10	RTC is in progress
OE-0768.2, 5/24/12	Marina In Motion on the Draft Track 2 Munitions Response, Remedial Investigation Munitions Response Site 34 (MRS-34), Fritzsche Army Airfield Area	RTC is in progress
OE-0764A.2, 5/25/12	Marina In Motion, on the Draft Final MRS-BLM Units 7 and 10 Prescribed Burn Plan	RTC is in progress

Technical Items: 52

Community Outreach Items: 42

FORT ORD REUSE AUTHORITY FORA ESCA REMEDIATION PROGRAM

Technical Progress and Summary of Public Participation

May 2012

Document Technical Progress or Work Completed

FORA ESCA Remediation Program's critical dates, technical progress, or work completed within the month of May are:

- May 1, 2012: Provided approved applications to the Presidio of Monterey (POM) for use of the ESCA property known as the MOUT by the E Company Marines.
- May 1, 2012: Provided approved applications to the POM for use of the ESCA property known as the MOUT by B Company Marines.
- May 1, 2012: Provided ARCADIS with information on payments sent for non-ESCArelated Unexploded Ordinance (UXO) support provided on ESCA properties and paid for by FORA/Others Reimbursement Agreements.
- May 2, 2012: Reviewed the draft Army maps for the Velo/Sustainable Carmel and Open House Bus Tours.
- May 2, 2012: Sent the Monterey Peninsula Water Management District (MPWMD) request for permission to discharge ground water generated during a water well commissioning process into a depression on the Seaside ESCA properties to ARCADIS.
- May 2, 2012: Field update with ESCA contractor (Field Manager).
- May 3, 2012: Received, reviewed and approved the latest ESCA Quality Assurance Oversight Professional (QAOP) Third-Party Quality Assurance (QA) invoice #44.
- May 3, 2012: Meeting with the Army to prepare Fort Ord Cleanup presentations for the May 14th Land Watch meeting.
- May 7, 2012: Received, reviewed and signed the Remedial Services Agreement (RSA) Contract Change Order (CCO) # 5 Exhibit "E" for ARCADIS to provide the support needed for the Monterey Regional Water Pollution Control Agency (MRWPCA) monitoring well installation, biological and cultural surveys.

- May 7, 2012: Provided the original signed RSA CCO# 5 Exhibit "E" to the FORA Accounting Department for ARCADIS to provide the support needed for the MRWPCA monitoring well installation, biological and cultural surveys.
- May 7, 2012: Sent a request for information to the County of Monterey inquiring about the proper procedure to process a letter for Parker Flats in light of recent County staff changes due to the State's termination of the Redevelopment Agency.
- May 7, 2012: Received, reviewed and commented on the Army Technical Review Committee (TRC) draft meeting notes.
- May 7, 2012: Preparatory meeting for the upcoming ESCA monthly Regulatory meeting.
- May 8, 2012: Attended the ESCA Monthly Regulatory meeting.
- May 8, 2012: Reviewed the upcoming Land Watch PowerPoint presentation with ARCADIS and the Regulators.
- May 8, 2012: Field update with ESCA contractor (Field Manager).
- May 9, 2012: Produced the final draft of the Deed Notifications document for the ESCA Properties
- May 9, 2012: Field update with ESCA contractor (Field Manager).
- May 10, 2012: Sent copies of the monthly AOC ESCA report to the Regulators.
- May 10, 2012: Conducted research to identify a process for filing the Deed Notifications for the ESCA properties.
- May 10, 2012: Meeting with ESCA team to prepare for the upcoming Land Watch meeting scheduled on May 14th.
- May 11, 2012: Created an informational packet to share with the FORA Administrative Committee outlining the process for filing the Deed Notifications for the ESCA properties and other properties.
- May 11, 2012: Received the hard copy of the Quality Assurance Oversight Professional (QAOP) ESCA Third-Party Quality Assurance (QA) services invoice for April 2012.
- May 15, 2012: Received, reviewed and approved the latest invoice from Department of Toxic Substances Control (DTSC) for their work on the ESCA project.

- May 15, 2012: Received, reviewed and forwarded questions from ARCADIS for MPWMD after reviewing the information provided to support their request to discharge well water to ESCA property during a well commissioning.
- May 16, 2012: Field update with ESCA contractor (Field Manager).
- May 17, 2012: Prepared for the upcoming deposition on Keep Fort Ord Wild (KFOW) guestions about the ESCA Remediation Program with FORA Authority Counsel.
- May 17, 2012: Received, reviewed and approved the future East Garrison checklist so work can commence in this area.
- May 18, 2012: Attended the Munitions Response-Base Cleanup Team (MR-BCT) meeting.
- May 21, 2012: Meeting with the attorney representing the Sierra Club and shared the process for filing Deed Notifications for the ESCA properties.
- May 21, 2012: Sent a request to the Monterey County Recorder's Office to review an example of Deed Notifications document for the ESCA properties to confirm that they meet their standards for recording.
- May 21, 2012: Reviewed ESCA documents for the upcoming deposition on KFOW questions about the ESCA.
- May 21, 2012: Worked with FORA Accounting Department to procure additional digital surveillance cameras for ESCA property.
- May 21, 2012: Conference with DTSC to coordinate a tour of ESCA properties for DTSC Director Anna Willits.
- May 21, 2012: Prepared cover letters for the Regulators for Field Variance (FV) No. G4WP-003.
- May 21, 2012: Debriefing and coordination with ARCADIS about ESCA outreach and public information provided at the Bureau of Land Management (BLM) Fort Ord National Monument event and Army Fort Ord Nature walk event.
- May 22, 2012: Meeting with FORA Executive Officer and Authority Counsel to discuss vandalism of "Area Closed" signs on ESCA property.
- May 23, 2012: Reviewed and responded to comments received from BRAC biologist on the Annual Biological Report for the ESCA properties.
- May 23, 2012: Field update with ESCA contractor (Field Manager).

- May 24, 2012: Prepared and executed Deed Notifications documents for the ESCA properties.
- May 24, 2012: Forwarded FV G4WP-003 to the Regulators to cut additional vegetation at East Garrison as approved by U.S. Fish and Wildlife Service and continue field investigations.
- May 24, 2012: Received and signed the transmittal letter for the 2011 Annual Natural Resources Report.
- May 25, 2012: Coordination with Chicago Title Company to record the Deed Notifications for the ESCA properties.
- May 25, 2012: Provided an update to the Sierra Club regarding recordation of Deed Notifications for the ESCA properties.
- May 25, 2012: Field visit to inspect the condition of access point trail heads and kiosks at ESCA property entrances.
- May 29, 2012: Created a template using the ESCA Deed Notifications document as a model and provided the template to the jurisdictions to use for their property.
- May 29, 2012: Approved a MOUT Use Application for Presidio of Monterey (POM) Police. The MOUT is an ESCA property.
- May 29, 2012: Approved a MOUT Use Application for B Company by the Army POM. The MOUT is an ESCA property.
- May 30, 2012: Communication from Chicago Title Company advising that Deed Notices were successfully recorded for the ESCA properties.
- May 30, 2012: Ordered faux surveillance cameras for use on the ESCA properties in conjunction with the real surveillance cameras being used in the field to collect information on vandalism and trespassing incidences.
- May 30, 2012: Field update with ESCA contractor (Field Manager).
- May 31, 2012: Received digital copies of the Deed Notices recorded for the ESCA properties.

Summary of Public Participation

- FORA ESCA Remediation Program's critical outreach dates and public participation completed within the month of May are:
- May 1, 2012: Began research to provide a response to a Public Records Request (PRR) from the Monterey Herald newspaper for information on the request for qualifications and selection of the contracting team for the ESCA work.
- May 1, 2012: Meeting with a representative from the Law Offices of Michael Stamp to provide additional information on their PRR about the ESCA Remedial Services Agreement (RSA) Exhibit "E" Phasing Schedule.
- May 2, 2012: Researched Environmental Services Cooperative Agreement (ESCA) files to respond to the PRR from the Monterey Herald newspaper for information about the Request for Qualifications (RFQ) and selection of the contracting team for the ESCA remediation work.
- May 2, 2012: ESCA Emergency Service Providers meeting.
- May 3, 2012: Researched and created a written response to a request for information from the Law Offices of Michael Stamp about the Monthly ESCA Emergency Services Coordination Meeting, the Monthly Users Working Group and their respective missions.
- May 4, 2012: ESCA Hotline updates.
- May 4, 2012: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.
- May 7, 2012: Provided an ESCA Document Schedule per a request from the Law Offices of Michael Stamp.
- May 7, 2012: Completed the Right of Entry (ROE) for Monterey Regional Water Pollution Control Agency (MRWPCA) biological and cultural surveys and forwarded to MRWPCA for execution.
- May 8, 2012: Received MRWPCA certificate of insurance for the ROE for MRWPCA biological and cultural surveys.
- May 9, 2012: Researched and created a written response to a request for information from the Monterey Herald newspaper.
- May 10, 2012: Prepared and issued a ROE for Monterey Off-Road Cycling Association (MORCA) for club rides on ESCA property that has received Regulatory closure.

- May 11, 2012: Attended the FORA Board meeting representing the ESCA Remediation Program.
- May 11, 2012: Meeting with attorneys representing the Sierra Club to formulate a process for filing Deed Notifications documents for the ESCA properties.
- May 11, 2012: Provided SRI International with a ROE to access ESCA property for continued non-ground-disturbing research which began years ago during Army ownership.
- May 11, 2012: ESCA Hotline updates.
- May 11, 2012: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.
- May 14, 2012: Provided a presentation to Land Watch of Monterey on the ESCA portion of the Fort Ord Cleanup Program in conjunction with the Army and Marina In Motion (MIM).
- May 14, 2012: Received a report of illegal dumping on a portion of ESCA property that has already received closure.
- May 15, 2012: Prepared the agenda for the ESCA Fort Ord Users Working meeting.
- May 15, 2012: Compiled a draft of the questions posed by the public at the Land Watch meeting presentation by the Army and FORA about the Fort Ord cleanup.
- May 16, 2012: Conducted research to confirm that the bicycle riders caught by Weston Solutions on the County North ESCA properties did not have an ROE contrary to their claim of having an ROE.
- May 16, 2012: Facilitated the ESCA Fort Ord Users Working meeting.
- May 18, 2012: ESCA Hotline updates.
- May 18, 2012: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.
- May 21, 2012: Represented the ESCA Remediation Program and provided outreach/public information provided at the Fort Ord National Monument Dedication event.
- May 21, 2012: Represented the ESCA Remediation Program and provided outreach/public information provided at the Army-hosted Fort Ord Nature Walk community event.

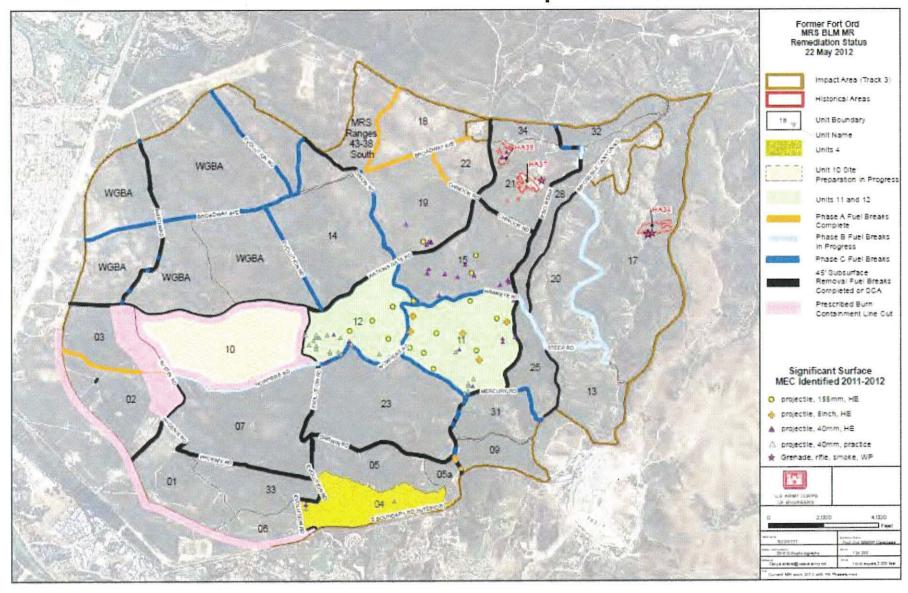
- May 21, 2012: Represented the ESCA Remediation Program and provided outreach/public information provided at the Marina in Motion (MIM) community event.
- May 21, 2012: Prepared cover letters for the select community organizations who have requested a hard copy of ESCA documents for FV No. G4WP-003.
- May 22, 2012: Represented the ESCA Remediation Program at the Fort Ord Base Reuse Plan Reassessment Workshop.
- May 22, 2012: Attended the Laguna Seca pre/post event meeting to coordinate access and use with the ESCA field work. The ESCA properties include Barloy Canyon Road and the Laguna Seca Parking lots.
- May 23, 2012: Drafted a letter to the City of Seaside providing permission for MRWPCA to apply for a monitoring well permit on FORA owned ESCA property with the City of Seaside.
- May 24, 2012: Finalized a letter to the City of Seaside providing permission for MRWPCA to apply for a monitoring well permit with the City of Seaside.
- May 24, 2012: Forwarded a copy of FV G4WP-003 to select community organizations to cut additional vegetation at East Garrison ESCA properties as approved by U.S. Fish and Wildlife Service to continue investigations.
- May 24, 2012: Forwarded the resume of an EPA Super Jobs Training Initiative (JTI) graduate to contacts at three on–base entities to add to their files of potential job candidates.
- May 24, 2012: Field visit to follow up on two illegal dumping reports on ESCA property and provided follow up information to the community members making the report.
- May 25, 2012: ESCA Hotline updates.
- May 25, 2012: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.
- May 25, 2012: Telephone conference with the Monterey County Sheriff's Department about vandalism reports.
- May 25, 2012: Received additional information on complaint about plastic tape and tshirt material marking trails on the ESCA property.
- May 29, 2012: Represented the ESCA Remediation Program at the Fort Ord Base Reuse Plan Reassessment Workshop.

May 31, 2012: Provided a tour of the ESCA properties for the Monterey Herald Reporter Virginia Hennessey.

Project Updates to Coordinated Resource Management Planning (CRMP) meeting

FORA's critical dates, CRMP updates completed within the month of May are:

N/A



MMRP Fieldv. rk 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 complete minus APC target locations and inaccessible areas (pond/slopes).

Start Date: May 2010 (prep) 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	03-01-11	10-21-11
DGM (minus inaccessible areas)	03-09-11	09-30-11

ISSUES AND CONCERNS:

- Target (APCs) removal pending luminous dial removal and documentation.
- TM published12-21-11. EPA /DTSC comments received. Final TM pending explanatory attachments.
- A joint Army/USACE/BLM post DGM assessment of BLM SSWP comment subject areas has been completed.
- A post DGM survey of BLM construction locations has been completed. No additional work has been identified. A summary/response to BLM is pending staffing.

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 areas located within the Impact Area including permanent fuel breaks, non-burn habitat areas, and 100 ft buffer areas. Fuel break remediation is divided into Phase A –work complete, Phase B – ESS complete, work continuing, and Phase C – ESS complete, pending other remediation.

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 - subsurface (Phase B 80% complete)	as required 01-26-12	as required 09-25-12

ISSUES AND CONCERNS:

- Fuel breaks –(Phase A (11 acres)) are complete. A report on the results will be included in a Fuel Break Remedial Action Report with completion of Phases B and C.
- Phase B mag and dig work will be suspended to shift resources to surface removal in Unit 10 containment line.

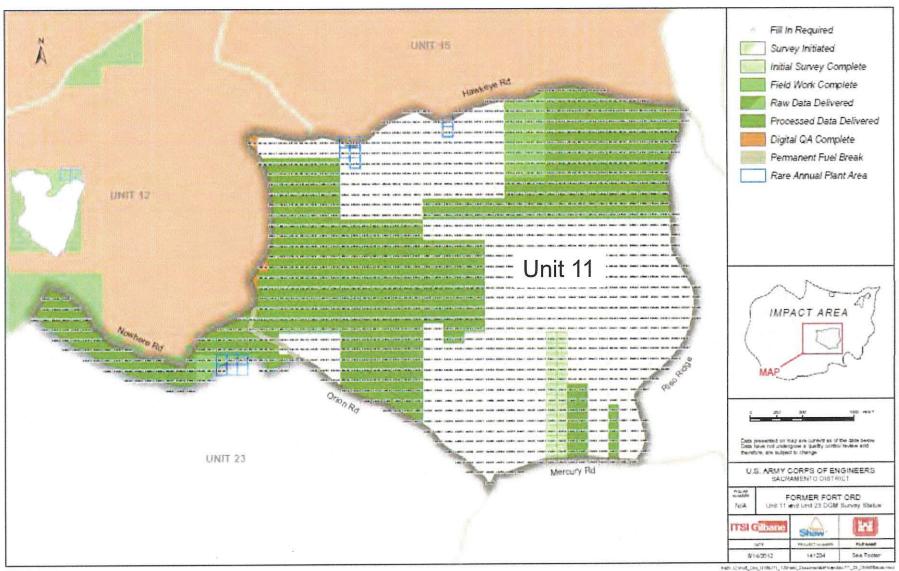
PROJECT: MRS-BLM (Track 3) Units 4/5A/9/11/12 (727 acres)

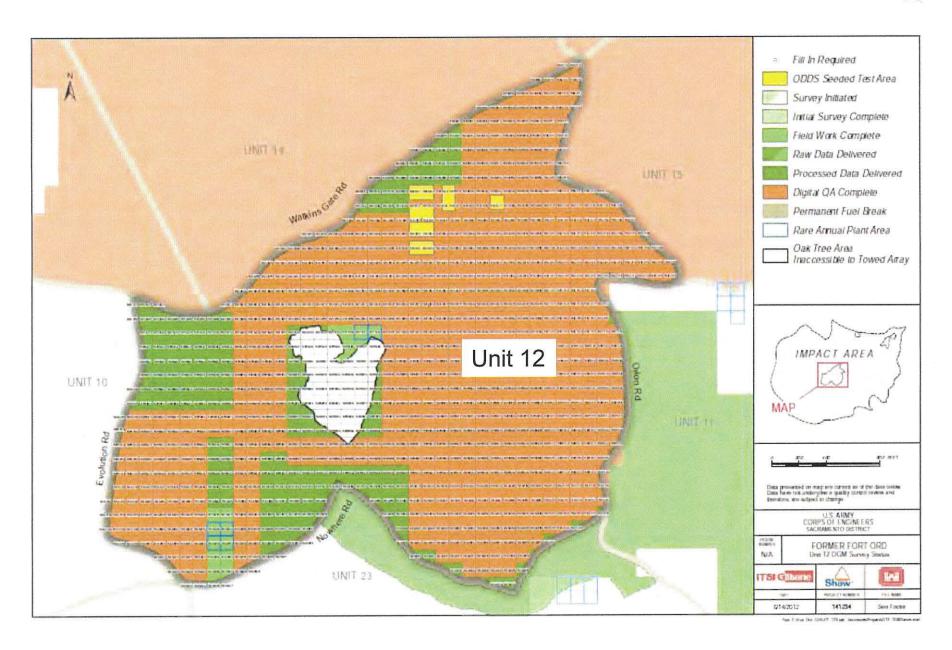
An MMRP action in accordance with the Track 3 ROD including vegetation removal, technology-aided surface remediation, subsurface MEC remediation in selected areas, and digital geophysical mapping (DGM). Prescribed burning in Units 11 and 12 was cancelled after discovery of Heavy artillery surface UXO. Vegetation in Units 11/12 was cut as alternative to prescribed burning. Work on Units 5A and 9 not currently scheduled.

Start date: July 2011	Estimated end date: Jan 2013		
PHASES:		Start	End
Site preparation			
- Cutting of co	ntainment lines (Units 11/12)	05-04-11	06-08-11
- Surface Remediation (containment lines Units 11/12)		05-02-11	12-15-11
Vegetation removal			
- Cutting: Inter	rior Units 11/12	08-29-11	01-06-12
Unit	4	01-05-12	01-29-12
DGM Unit 12 comple	ete. Unit 11 at 40% complete	01-13-12	01-19-13
MEC Removal			
- Surface reme	diation (interior)		
Units 11/12	2 complete (minus target, habitat and tree grids)	10-06-11	04-21-12
U	nit 4 is complete	09-23-11	05-25-12
- Subsurface re	emediation (as required)	TBD	

ISSUES AND CONCERNS:

• Some structures (electrical vaults/concrete fighting positions) remain to be investigated in Unit 4.





Unexploded Ordnance (UXO) / Discarded Military Munitions (DMM) /
Material Potential Presenting Explosive Hazard (MPPEH), Munitions Debris (MD), and Range Related Debris (RRD)
Summary

Detonatio	ns Location	items		Result
5/31	Hawkeye and Riso Ridge Unit 11	60mm, M50, HE 2 3 57mm, M306, HE 1 4 60mm M83, Mortar 2	35mm Subcal M73 38 37mm LE 114 40mm M781, Prac 1 90mm M371, HEAT 1 81mm M43, HE 1	2 -60mm Mtr MD 4 -75mm Mk1 MD 10 -75mm M48 MD
6/13	Hawkeye and Riso Ridge Unit 11	75mm M48, HE 11 75mm MK1, HE 5 75mm Shrap 5 Rifle Grenade M9 4 Rifle Grenade WP M19	155mm Shrap 8 3.5" Rkt HEAT 31 2.6" Rkt HEAT 3 81mm Mortar 3	

Cumulative totals

Carriarative totals	MPPEH/UXO/DMM	MD	RRD
Remediation	Items	lbs	lbs
Units 15/21/32/34	0/54/7	32,011	33,312
HA 37	1 /26/3	4,523	31
HA 34	0/3/0	26	19
HA 38	0/2/0	0	0
Units 11/12	0/737/1	159,232	19,509
FBs (all phases)	0/ 24 /1	4,303	2,317
Units 4, 23	0/ 75 /1	6,392	4,859
6/18/2012	victor.l.shurtleff@)us.army.mil	

MMRP Site Security Program

• Trespass Incidents:

- Last 30 days: 0

Year to Date: 1

• MEC Incidents:

Last 30 Days: 1

Year to Date: 9 (3/26/12 60mm mortar incident determined to be MD)

• <u>Community Education</u>:

- Total recipients in 2012: 225

• MEC Rec and Safety Tng:

- Total personnel trained in 2012: 50
- Other:
 - Annual surface monitoring report due out 6-31-12

MRS-BLM Unit 15 MEC Remediation 40mm High Explosive Grenade/High Density Anomaly Area

The completion of a technology-aided surface remediation of munitions and explosives of concern (MEC) in MRS-BLM Unit 15 resulted in the removal of 10 Unexploded Ordnance (UXO) 40mm High Explosive (HE) grenades from the surface of portions of that unit. The subsequent digital geophysical mapping (DGM) indicates a high density of subsurface anomalies in the corresponding area (see map). In accordance with the Track 3 Record of Decision (ROD), such a coincidence results in that area becoming a candidate for subsurface MEC remediation.

Available records and area investigations indicate that the most likely activity resulting in the occurrence of UXO 40mm HE grenades in the southern portion of Unit 15 is the use of Range 30A as an attack helicopter gunnery range (see map). The characteristics of the likely helicopter 40mm grenade weapon system fired at Range 30A, the associated topography and the location of targets in Unit 15 and to the south (Units 11/12/23) within the range fan of Range 30A, support a hypothesis that 40mm HE grenades fired at those targets from attack helicopters using Range 30A would have reached their maximum range at an approximate line that coincides with the location of the UXO 40mm HE grenades removed during Unit 15 surface remediation. At maximum range, 40mm grenades fired from such a helicopter at hover will rapidly decelerate and fall to earth. In the event of landing in dense vegetation, such as occurs in Unit 15, those grenades may not impact with sufficient force to detonate. Due to a lack of velocity and being relatively lightweight, those grenades will also most likely not penetrate the ground surface at impact.

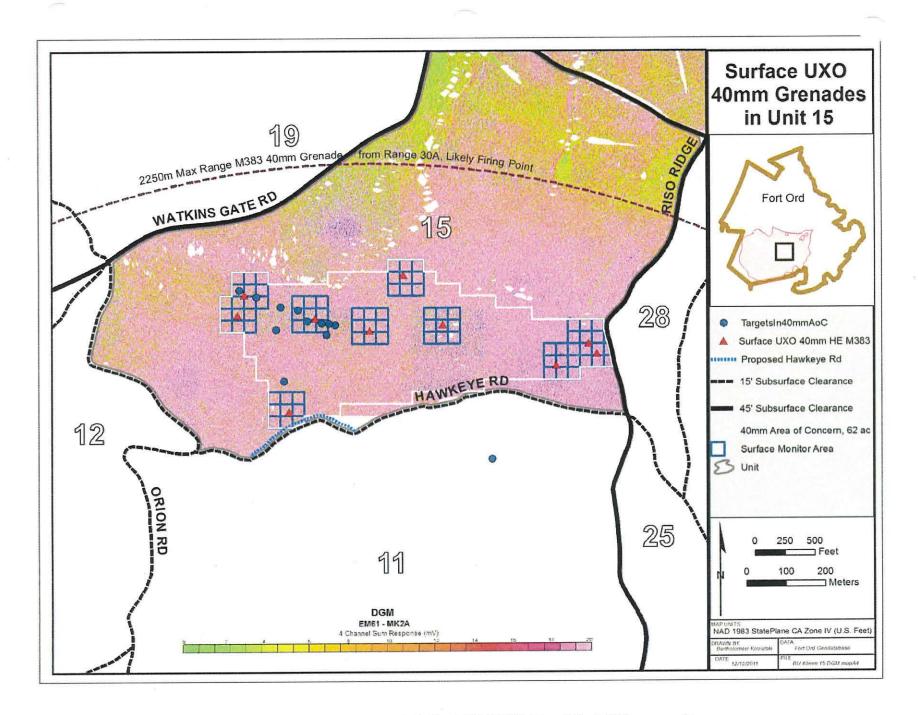
The Army acknowledges the need for special consideration of the area in Unit 15 where UXO 40mm HE grenades have been found in coincidence with a high density of subsurface anomalies. The Track 3 ROD provides that in evaluating whether additional MEC remediation is recommended in such areas, the Army will consider, among other factors: (1) explosive hazards associated with MEC so far recovered; (2) the proximity to potential receptors; (3) the density of MEC recovered; and (4) consistency with Applicable or Relevant and Appropriate Requirements (ARARs) (e.g., Habitat Management Plan (HMP) and Biological Opinions (BOs)). Considering those factors and the below facts, the Army proposes an alternative to a subsurface remediation of the candidate area.

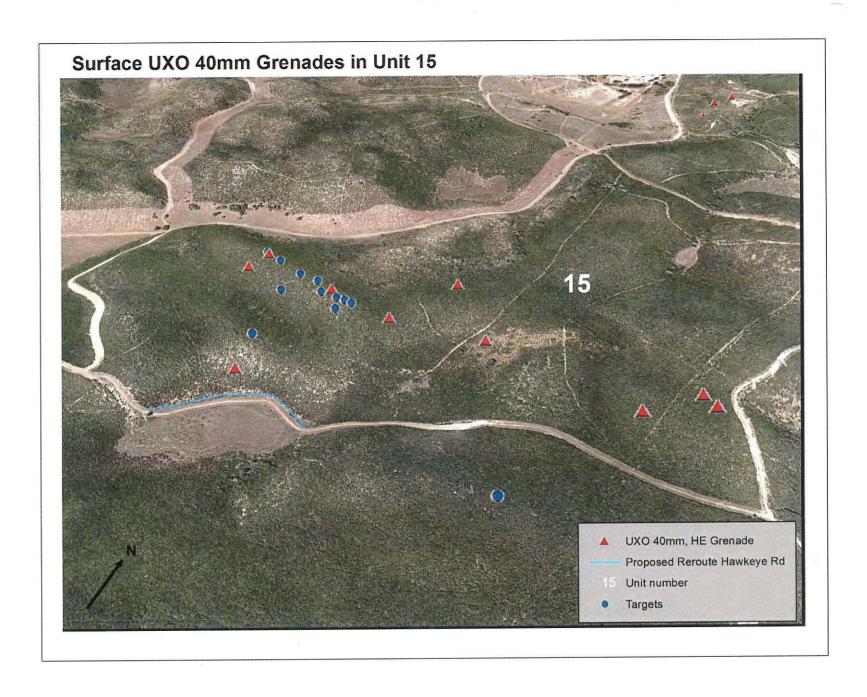
- (1) The MRS-BLM that contains Unit 15 is a restricted area with a perimeter fence that is monitored and posted with no trespassing signs.
- (2) The remediation of the MRS –BLM is ongoing and expected to continue for several more years; the property will remain under the control of the Army for approximately 9 more years.
- (3) Interim use of the candidate area is controllable and safety training available for all users and workers.

- (4) Recent surface remediation in Unit 15 was completed over the candidate area with no QC/QA issues.
- (5) The ground surface in Unit 15 is relatively stable and is not conducive to erosion burial of surface items.
- (6) USACE MEC safety specialists consider the candidate area safe for surface activities.
- (7) Subsurface remediation in the candidate area will result in significant habitat disturbance and require passive and possibly active restoration and long-term habitat monitoring to ensure adequate recovery. Limiting subsurface remediation will preserve habitat and avoid the cost associated with restoration and long-term habitat monitoring.
- (8) A surface monitoring program is available for the candidate area.

As an alternative to a subsurface remediation of the candidate area of Unit 15, the Army proposes:

- (1) The candidate area be monitored annually (beginning in 2012) using a system that includes checking the surface of a significant portion of all grids where surface UXO 40mm HE grenades were located.
- (2) The subsurface MEC remediation of Hawkeye Rd. be monitored for subsurface UXO 40mm HE grenades. Any 40mm grenade UXO or MD that is found during this action would be mapped and analyzed.
- (3) If either of the above actions result in evidence of subsurface 40mm grenade UXO or MD, a report will be provided to the MR BCT with recommendations for follow-on action.





MRS – BLM Unit 21 MEC Remediation 40mm High Explosive Grenade/High Density Anomaly Area

The completion of a technology-aided surface MEC removal of munitions and explosives of concern (MEC) in MRS-BLM Unit 21 resulted in the removal of 1 unexploded ordnance (UXO) 40mm high explosive (HE) M383 grenade and 1 UXO practice 40mm M407A1 grenade (types of munitions containing sensitive fuzes) from the surface of a portion of Unit 21 in the area of Range 38. An initial comparison of digital geophysical mapping (DGM) of the area identified the 2 grenades as located in other than high density subsurface anomaly areas. Due to the wide distribution of the recorded grenades outside high density DGM areas, the surface nature of the projectiles, and the impact that excavation or sifting would have on the area habitat, the MRS-BLM Units 15 and 21 MEC Remedial Action, Technical Memorandum recommended no additional subsurface MEC remediation. The Technical Memorandum recommended that the areas where the UXO 40mm grenades were located be monitored with special interest during annual surface area monitoring. Reference: MRS-BLM Units 15 and 21 MEC Remedial Action, Technical Memorandum (AR# OE-0760)

Subsequently, a MPPEH item previously recorded as a UXO M21 hand grenade during the surface removal in the Range 38 (HA-38) area was reclassified as a UXO 40mm HE M383 grenade during pre-detonation examination. Also, a subsurface MEC removal in an area planned for excavation of lead contaminated soil on Range 38 removed 2 40mm practice M918 grenades at 6 inches below ground surface. A subsequent examination of the DGM indicates a high density of subsurface anomalies in 2 areas corresponding to 3 grenade locations (see map). In accordance with the Track 3 Record of Decision (ROD), areas exhibiting high density of anomalies associated with impact areas where military munitions with sensitive fuzes (including 40mm practice projectiles M407 series or any other 40mm practice projectiles containing enough explosives to rupture the projectile) were fired become candidates for subsurface MEC remediation. *Record of Decision Impact Area Munitions Response Area Track 3 Munitions Response Site Former Fort Ord, California*, October 2007 (AR# OE-0647)

Records of the MEC removals and observations during surface monitoring in the area indicate that the most likely activity resulting in the occurrence of UXO 40mm grenades in the northwestern portion of Unit 21 is the use of Range 38 as a 40mm grenade range in addition to its recorded use as a small arms and rifle grenade range. The distribution of the 40mm grenades located during surface and subsurface MEC remediation of Unit 21 compared to the completed DGM of the unit places 2 of the subject grenades in low density subsurface anomaly areas and 3 grenades in high density subsurface anomaly areas (see map). Track 3 Impact Area Munitions Response Area Munitions Response Remedial Investigation/Feasibility Study Report, Volumes 1

and 2, June 25, 2007. (AR# OE-0596R); Draft Track 3 Surface Monitoring Report, 2012, (to be published)

The Army acknowledges the need for special consideration of the areas in Unit 21 where UXO 40mm grenades with sensitive fuzes have been found in coincidence with a high density of subsurface anomalies. The Track 3 ROD provides that in evaluating whether additional MEC remediation is recommended in such areas, the Army will consider, among other factors:

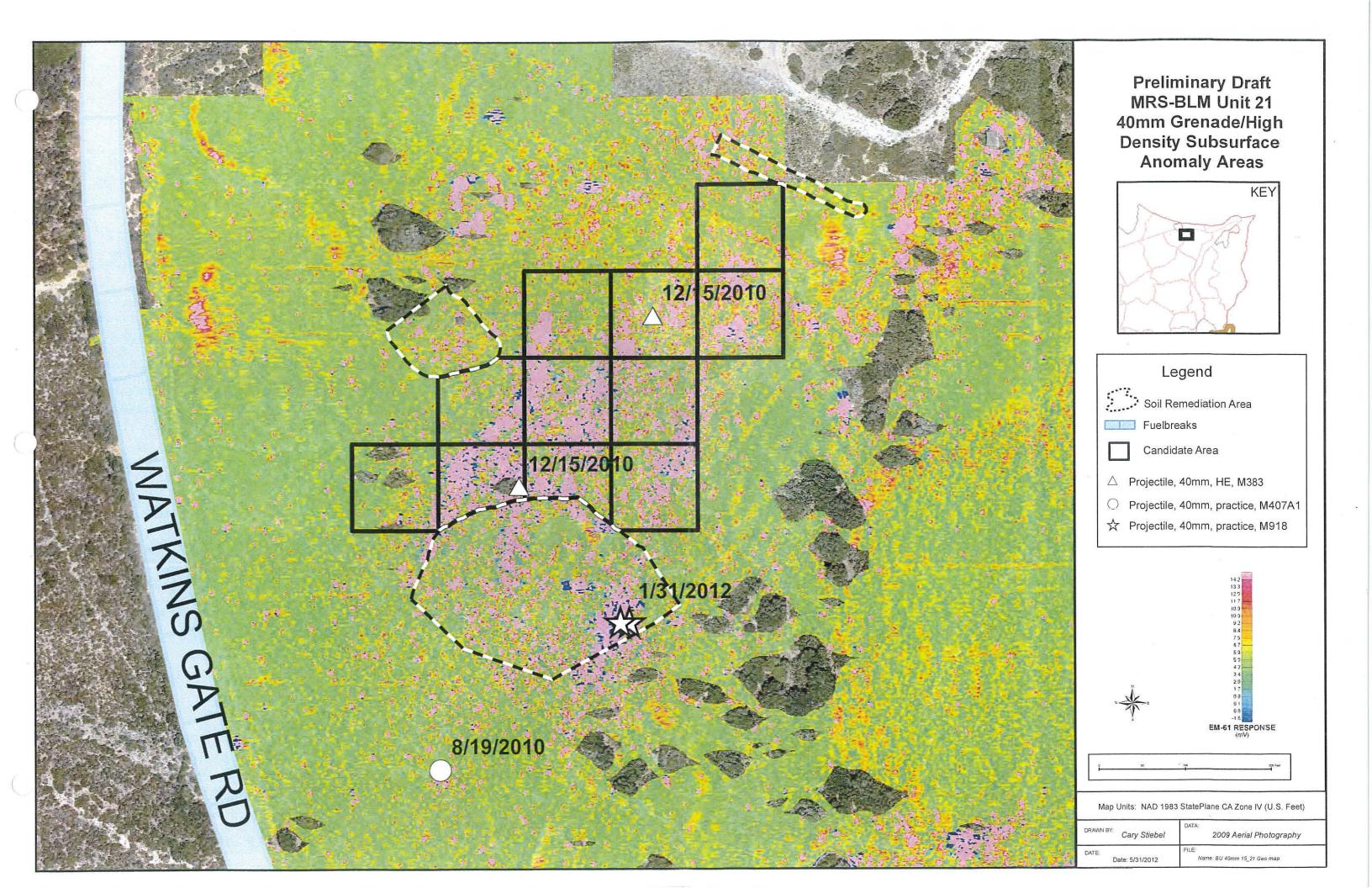
- (1) The explosive hazards associated with MEC recovered;
- (2) The proximity of those hazards to potential receptors;
- (3) The density of MEC recovered;
- (4) Consistency with Applicable or Relevant and Appropriate Requirements (ARARs) (e.g., Habitat Management Plan (HMP) and Biological Opinions (BOs)). Record of Decision Impact Area Munitions Response Area Track 3 Munitions Response Site Former Fort Ord, California, October 2007 (AR# OE-0647)

Pertinent facts concerning the subject areas are:

- (1) The portion of MRS-BLM that contains Unit 21 is a within a restricted area with a perimeter fence that is monitored and posted with no trespassing signs.
- (2) Initial surface monitoring of the Unit (2012) identified a significant amount of 40mm practice grenade munitions debris (MD) in some areas of the high density subsurface anomalies.
- (3) A soil remediation planned for HA-38 that includes a significant portion of the high density anomaly areas will include excavation of soil to a depth of 1-2' with MEC construction support, as well as follow-on DGM of the exposed surface in preparation for habitat restoration. This action is planned to be initiated within the year.
- (4) The candidate area will remain under the control of the Army for approximately 9 more years.
- (5) Interim use of the candidate area is controlled and MEC safety training is required for all users and workers.
- (6) Surface remediation in Unit 21 including the candidate area was completed with no QC/QA issues.
- (7) The project United States Army Corps of Engineers (USACE) MEC safety specialist considers the candidate area safe for authorized surface activities.
- (8) Area wide subsurface remediation in the candidate area will result in significant habitat disturbance and require passive and possibly active restoration and long-term habitat monitoring to ensure adequate recovery. Limiting subsurface remediation will preserve habitat and avoid the cost associated with restoration and long-term habitat monitoring.
- (9) A continuing surface monitoring program is in place for the candidate area.

As an alternative to a subsurface MEC remediation of the candidate area of Unit 21, the Army proposes:

- (1) The soil remediation in HA-38 be monitored for identification of subsurface UXO 40mm grenades (and any other MEC) during excavation. Any UXO 40mm grenade that is found during this action will be mapped. The MR BCT will be advised of the results of the completed soil remediation prior to any change in the status of the candidate area.
- (2) The candidate area will be monitored annually (beginning in 2012) using a system that includes checking the surface of a significant portion of all grids where UXO 40mm grenades were located.
- (3) If either of the above actions result in identification of subsurface UXO 40mm grenades a report will be provided to the MR BCT with recommendations for follow-on action.



Draft

Fort Ord Base Realignment and Closure Area Inspection and Meeting Summary

Subject: Post-Digital Geophysical Mapping Inspection of Areas of Comment by the Bureau of Land Management to Munitions Response Site Specific Work Plan for Units 15, 21, 32, and 34.

Date: April 4, 2012

Attendees: Eric Morgan, Bureau of Land Management (BLM); Chris Prescott, Project Manager, United States Army Corps of Engineers (USACE); Clinton Huckins, Ordnance and Explosives Safety Specialist, USACE; Erin Caruso, Project Manager, Gilbane Company (formerly Innovative Technical Solutions Inc.); Brad Olson, Senior Unexploded Ordnance Safety Officer, Gilbane Company; Lyle Shurtleff, United States Army Fort Ord Base Realignment and Closure (BRAC).

Attachments: Maps, 1-3

Background: Much of the property within the MRS-BLM contains federally protected Coastal Maritime Chaparral habitat. It is an Army responsibility to provide munitions and explosives of concern (MEC) remediation and safety to support jointly agreed upon subsurface activities prior to property transfer. It is anticipated that the BLM will receive the Unit 15, 21, 32, and 34 property with the completion of a suitable MEC remediation of all adjoining lands designated Munitions Response Site (MRS)-BLM (anticipated 2019). With the transfer of the property, responsibility for MEC safety support of subsurface activities will be in accordance with the *Record of Decision Impact Area Munitions Response Area Track 3 Munitions Response Site Former Fort Ord, California*, April, 2008 (AR # OE-0647).

Bureau of Land Management comments 1-3 to Site Specific Work Plan (SSWP), Munitions and Explosives of Concern (MEC) Remedial Action MRS-BLM Units 15, 21, 32 and 34 were previously addressed by the Army in Appendix E of *Final Site Specific Work Plan, Munitions and Explosives of Concern Remedial Action MRS-BLM Units 15, 21, 32 and 34, Former Fort Ord, California*, January 2012 (Administrative Record [AR #] OE-0711B.5) without qualification. However, Army deferred a final response to BLM comments 4-19 in the same document pending completion of a MEC remediation including a digital geophysical mapping (DGM) of Units 15, 21, 32, and 34 in the locations subject to comment.

Objective: This inspection provided an on-site assessment of the locations described in BLM comments 4-19 and included a discussion of the actions necessary to attain the conditions described by BLM in their comments. The inspection of the comment locations included a visual assessment of the current status of vegetation cover and evidence of erosion. The BLM provided a description of the intention for the location, the subsurface activities likely necessary

to achieve the desired condition and a description of the urgency for the described actions (pre or post-transfer).

The USACE provided a preliminary assessment of the USACE MEC safety requirements where appropriate for support of planned BLM subsurface activities. The inspection will result in a mutually acceptable description of a preferred pre-transfer course of action for each location inspected. The USACE will examine removal, DGM, and surface monitoring data for all locations to determine the level of MEC construction support required for the BLM actions described. That determination will be included in the remedial action completion report for Track 3.

Location 1 - Figure 1: A. Hardstand Area

The BLM described the location as not needed for vehicle parking or work by BLM and an intention to restore the location to habitat reserve. This action was described as involving removal of the asphalt and salvaging any subsurface aggregate base that has value for road projects. Once completed, BLM would cross-rip the location to a depth of 18 inches. The BLM described a desire to plant this site with chaparral seedlings and native grasses in 5-10 years.

Army provided that the location is required to be maintained as hardstand to support continuing Army MEC and soil remediation as well as habitat restoration operations. Army and the BLM agreed that the location will remain hardstand until Army has completed MEC and soil remediation and habitat restoration in MRS-BLM. The Army will continue to coordinate with BLM concerning any changes in the status of this area. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the actions described by the BLM. A preliminary assessment indicates that the USACE will require on-site MEC construction support for removal of asphalt and aggregate base as well as during restoration activities.

Location 2 - Figure 1: B. Range 37

The BLM described the location as part of the Site 39 Lead Remediation Project and would be restored following the MEC cleanup. The BLM envisions the entire area would be restored to native habitat. The compacted and barren lower flats would be ripped to a depth of 18 inches and reshaped. Earthen berms in the lower flats would be flattened so that the existing vernal pool would be able to reclaim the lower reaches without impoundment. Some of the berm segments could be left in place to create wetland islands. The upper reaches of this area should be cross ripped, reshaped and restored to prevent continuing erosion and to establish native chaparral habitat.

Army described a subsurface MEC remediation and soil excavation in much of the area described by BLM as compacted and barren and intended to be flattened. Some berms within

the area were or will be excavated as part of the Site 39 Lead Remediation Project. There was agreement that erosion in western sloped portions of the location will continue without intervention and that erosion may quickly threaten planned Army restoration in some areas. The BLM provided that subsurface activities would be necessary to address continuing erosion in an area outside the Army's planned soil remediation footprint.

The USACE provided that the DGM of some portions of the area was not possible due to slope. The USACE provided a preliminary assessment determined that additional MEC remediation would be required for erosion control construction in the location. The Army agreed with the BLM that to prevent compromise of future Army habitat restoration work, some construction in the location would be required.

All agreed that a BLM survey of the area should be scheduled to identify where subsurface erosion control work would be required to protect the habitat and planned Army restoration work. The Army will schedule with BLM a survey to estimate the area where subsurface activities will be necessary to control current erosion in east facing slopes of the location. The USACE will examine removal and DGM data for the surveyed area to document the level of MEC construction support required for the area and actions described in the survey. The Army will coordinate with USACE and BLM concerning any changes in the status of this area.

Location 3 - Figure 1: C. Old Road Trace

The BLM described this location as an old road trace that is not needed as a road or trail and that the BLM plans to restore the area. The BLM would desire to fill the ruts, reshape to blend into the landscape, then cross rip to a depth of 18 inches. The location could be planted with native seedlings or stabilized with a light covering of seed and straw.

A visual inspection by the attendees determined that the area is not compacted to a degree that inhibits reestablishment of natural vegetation. The existing gullies seem stable and do not require subsurface activities to protect native habitat from future erosion. Therefore the BLM agreed that the construction described is not necessary at this time. The BLM agreed that Army will continue to coordinate with BLM concerning any changes in the use or status of this area.

Location 4 - Figure 1: D. Paved Road to Range 37 Parking Area

BLM described this location as an old road that is not needed as a road or trail and would be restored in 5-10 years following their use of the road for habitat restoration projects and weed abatement. The restoration would involve removing the asphalt from the site and salvaging any subsurface aggregate base that had value for road projects. Once completed, the site would be cross-ripped to a depth of 18 inches and blended into the natural hill slope. The BLM would desire to plant this site with chaparral seedlings and native grasses.

The Army described that the road will continue to be necessary to support Army MEC and soil remediation and habitat restoration activities in the near future. The Army will coordinate with BLM concerning any changes in the status of this area. The USACE will examine removal and DGM data for the location to document the level of MEC construction support required for the BLM planned actions. A preliminary USACE assessment provided that no subsurface MEC removal will be required for the planned restoration by the BLM; however, on-site MEC construction support will be required.

Location 5 - Figure 1: E. Compacted Area

The BLM described this location as a compacted and gullied area that appears to require some subsurface construction in order to achieve full habitat restoration. The inspection by the attendees identified two areas as heavily gullied likely resulting from rainwater runoff from Riso Ridge Road. The Army provided that the runoff from the road was diverted away from the gullied portions by reconstruction of the road in support of Army MEC remediation (2003). It was agreed that the current gullies do not pose a continuing threat to native habitat. The Army will continue to coordinate with BLM concerning any changes in the status of this area. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the actions described by the BLM. A preliminary USACE assessment was provided that no subsurface MEC removal will be required for restoration planned by the BLM; however, on-site MEC construction support will be required for intrusive restoration activities prior to property transfer.

Location 6 - Figure 1: F. Range 36

The BLM described this location the area adjoining a Site 39 Lead Remediation Project (HA36) that will be restored following cleanup, leaving the grenade range training facility behind. The BLM envisions that the barren and eroding slopes around the lower flats would be restored to native habitat. The upper reaches of this area would be cross ripped and restored to native chaparral. The training facility itself would be retained as an interpretive site and the BLM would anticipate that people would be very interested in walking around the facility to learn how soldiers practiced using grenades.

The Army described the location as the grenade impact area south of the training facility with north facing slopes where the vegetation on the north facing slope of the range has been impacted by range use and the slope is gullied. The grenade impact area has been excavated for soil remediation and the remaining surface remediated for MEC. Reconstruction of Riso Ridge Road passing to the east and on top of the slopes diverted previous rainwater runoff from the area.

The inspection by the attendees concluded that the erosion on the slopes was not significant enough to impact the planned Army habitat restoration of the grenade impact area but may

inhibit natural habitat establishment. The BLM agreed that construction to reestablish native habitat on the slopes of the location could be postponed until after property transfer. An initial assessment by the USACE determined that restoration of the Range 36 training facility (firing line) by BLM can proceed with on-call MEC construction support. Restoration of the gullied areas should be accompanied by on-site MEC construction support.

The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for future construction by the BLM. The Army will continue to coordinate with BLM concerning any changes in the status of this area.

Location 7 - Figure 1: G. Old Road Trace

The BLM described this location as an old road trace that is not needed as a road or trail and would be restored. The BLM would desire to fill in the ruts, reshape to blend the native landscape, then cross rip to a depth of 18 inches. The site should be planted with native seedlings and stabilized with a light covering of seed and straw.

The inspection by the attendees found that a portion of the old road is indeed compacted and severely rutted with limited erosion adversely impacting the native habitat. The BLM provided that early intervention could eliminate expansion of the current erosion protecting native habitat and eliminating a future requirement to restore a larger area.

A preliminary assessment by the attending USACE described the location as suitable for on-site MEC construction support for subsurface activities. The USACE will provide on-site MEC construction support for the planned BLM subsurface activities determined necessary to limit further adverse impact to native habitat by roadway erosion prior to property transfer. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the actions planned by the BLM.

Location 8 - Figure 1: H. Old Firing Line BLM described this location as not needed as a road or trail and in need of restoration. The firing line if compacted will require filling in the ruts, reshaping the area to blend into the native landscape and cross ripping to a depth of 18 inches. The location should be planted with native seedlings and stabilized with a light covering of seed and straw.

An inspection by the attendees determined the location to be a soil berm topped with decomposed granite and studded with concrete markers at multiple firing points. The location is relatively small and stable. The BLM provided that the subsurface work to restore the location could be deferred and included in similar work in the vicinity after property transfer. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the actions described by the BLM. The Army will continue to

coordinate with BLM concerning any changes in the status of this area. A preliminary assessment the USACE provided that this area is suitable for on-site MEC construction support for subsurface activities.

Location 9 - Figure 1: I. Compacted and Barren Areas

The BLM provided that these compacted features are not needed as a road or trail and will be restored. The BLM would desire to fill in the ruts, reshape to blend into the native landscape, then cross rip to a depth of 18 inches. The site could be planted with native seedlings and stabilized with a light covering of seed and straw.

An inspection by the attendees determined that some features of the areas are the result of Army excavation, berm construction, and compaction resulting in two areas of approximately 1 acre each where the native habitat has been significantly impacted. The BLM provided that the subsurface work to restore the location could be deferred and included in similar work in the vicinity after property transfer. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the actions planned by the BLM. A preliminary assessment of the area provided that the area is suitable for on-site MEC construction support for subsurface activities. The Army will continue to coordinate with BLM concerning any changes in the status of this area.

Location 10 - Figure 1: J. Paved Road to Range 38

The BLM described plans to retain this paved road as an administrative access road. It is likely that road maintenance will be required after property transfer, disturbing the subsurface along the edges of the road. The road will probably continue to the used as a control line for future burn projects, however, it would not necessarily be maintained as a permanent fuel break road.

Army provided that the paved road will continue to be used by the Army for support of planned remediation and restoration actions. Provided that the roadway remains in the current condition or can be repaired of any remediation-related damage, it will be transferred to BLM in an as is, where is condition. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the actions described by the BLM. A preliminary assessment by the USACE provided that the area is suitable for on-site MEC construction support for subsurface activities. If conditions change, the Army will coordinate with BLM to determine a suitable status for the area.

Location 11 - Figure 2: A, Tongue Ridge Road

The BLM described an intention to retain this paved road as an administrative access road. Maintenance will be required on the road and edges. The road would probably be used as a control line for future burn projects; however, it would not necessarily be maintained as a permanent fuel break road. The road currently ends at the end of the ridge (east), however, the

BLM desires a level of cleanup that could support an emergency scrape line being constructed down the ridge to tie in with Eucalyptus Road in case of a wildfire.

The Army provided that there are no plans for use of the Tongue Ridge Road. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the BLM planned actions. A preliminary assessment by the USACE of data from the MEC remediation of the road and eastern portion of the ridge beyond the current road indicates that no additional remediation would be necessary to support installation of an emergency scrape line to connect Eucalyptus Road and Tongue Ridge Road. MEC construction support is recommended for installation of a scrape line if an emergency situation allows. If conditions change, the Army will coordinate with BLM to determine a suitable status for the area.

Location 12 - Figure 3: A, Hawkeye Reroute

The BLM expressed a desire to reroute the existing alignment of Hawkeye Road to avoid the meadow/vernal pool, and to provide a better road grade. The road could be along the ridge top, or along the side-slope depending upon MEC issues. The road would be maintained as a permanent fuel break with periodic cutting along both road edges.

Army provided that while a reroute of the existing Hawkeye Road could provide some advantages to the existing route, such activities is not considered essential for planned Army MEC remediation operations or for the protection of the native habitat. The USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the BLM proposed route. A preliminary assessment of the data from the DGM of the area indicates a high density of subsurface anomalies in the area of the proposed route. In response to a request by the BLM the USACE provided a rough order of magnitude estimate of \$535,000 for a MEC remediation to support a ridge top route.

The inspection by the attendees provided an agreement that some portions of the existing Hawkeye Road are subject to seasonal interruption (wet meadow expansion) and require stabilization to ensure the route is usable year-round. The Army will stabilize the existing Hawkeye Road to support year-round remediation and wildfire response capability. The Army will continue to coordinate with BLM concerning any changes in the status of this area.

Location 12 - Figure 3: B. Hawkeye Road Restoration

The BLM described a desire to restore the current alignment of Hawkeye Road. The old road would be cross-ripped to a depth of 18 inches and blended into the natural hill slope. The BLM would desire to plant this site with chaparral seedlings on the upslope and native grasses along the meadow bottom.

The Army described a stable, year-round Hawkeye Road as essential for planned Army MEC remediation, wildfire response, and habitat protection. In as much as a reroute of Hawkeye Road is not considered essential for Army MEC remediation, wildfire response, and habitat protection, the Army plans to continue to maintain the existing road until property transfer. As noted above, the USACE will examine removal and DGM data for the location to determine the level of MEC construction support required for the actions described by the BLM. Hawkeye Road will be stabilized by the Army to support year-round access during the remediation of the impact area.

Location 13 - Figure 3: C and E. Old Road Trace BLM provided that this old road trace is not needed as a road or trail and would be restored. The BLM concluded that the runoff from the compacted surface of this area has resulted in erosion expanding gullies to the west that are adversely impacting native habitat and that will likely continue without intervention. The BLM would desire to fill in the gullies, reshape to blend into the native landscape, then cross rip to a depth of 18 inches. The site could be planted with native seedlings and stabilized with a light covering of seed and straw as appropriate.

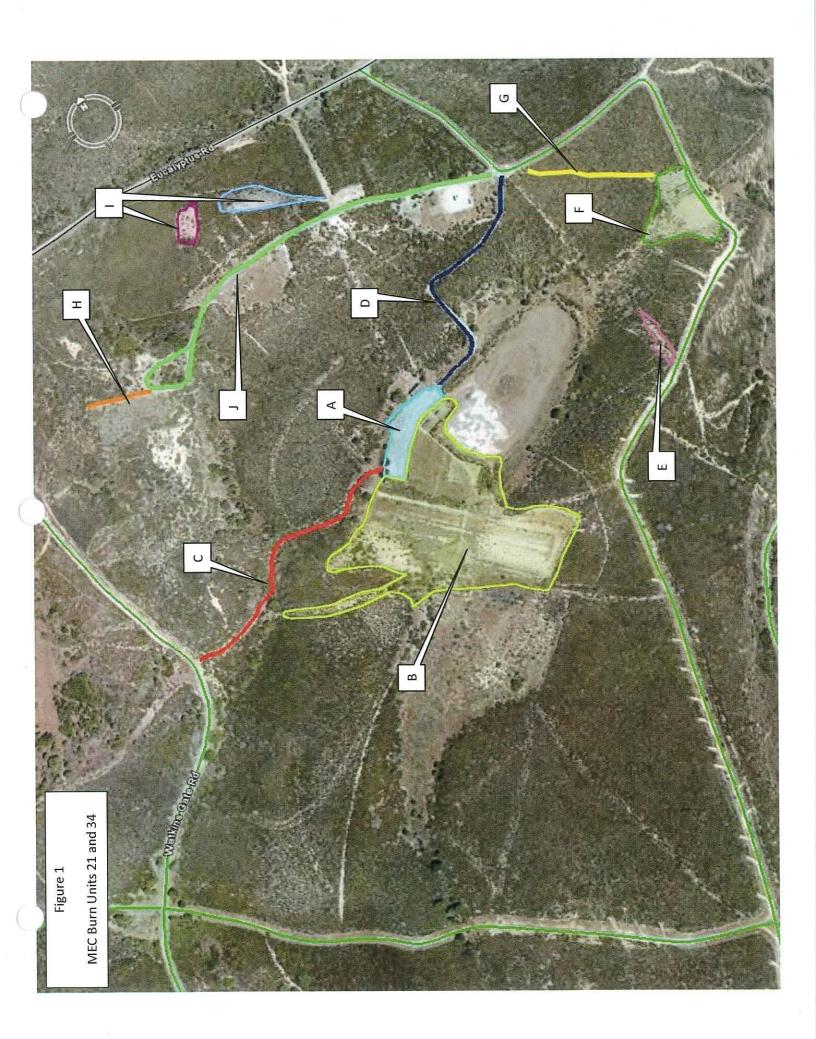
The USACE provided that the DGM indicates that there is a moderate to low density of subsurface anomalies in the area. A preliminary assessment by the USACE indicated that MEC construction support for subsurface activities in the location would require a subsurface remediation. The attendees agreed to schedule a BLM survey of the area to determine the extent of the construction necessary for erosion control work. The USACE will examine the survey as well as removal and DGM data for the location to determine the level of MEC construction support required for the actions described by the BLM survey.

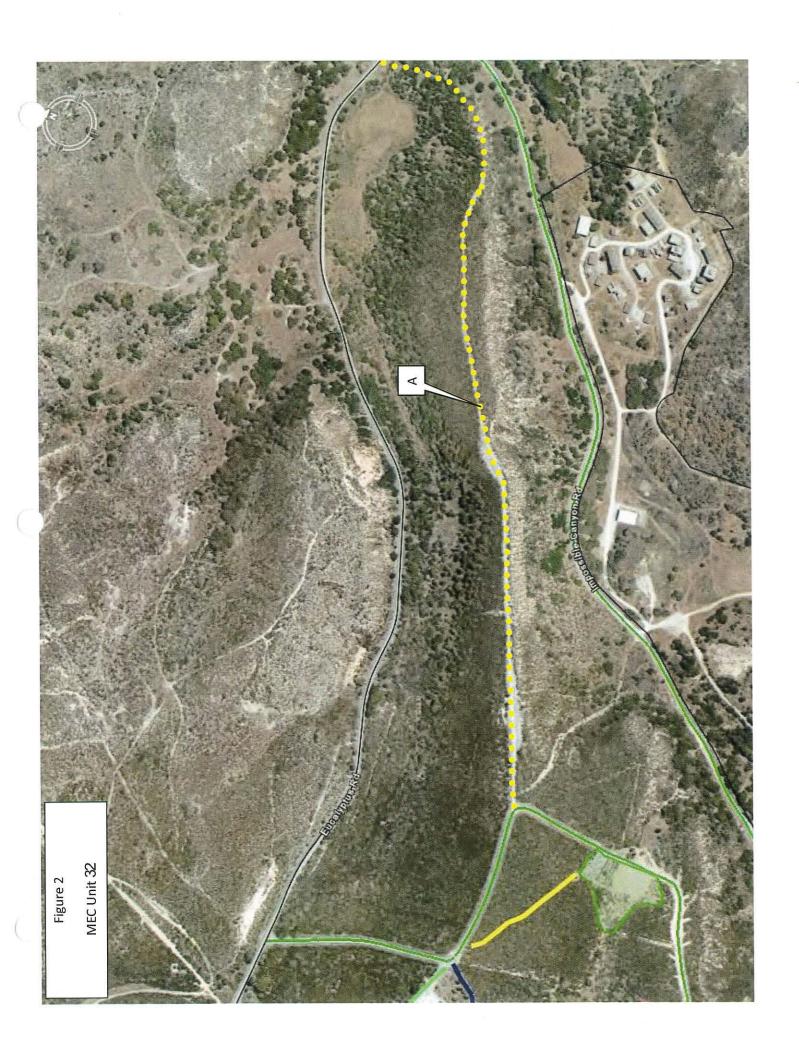
Location 14 - Figure 3: D. Old Road Trace

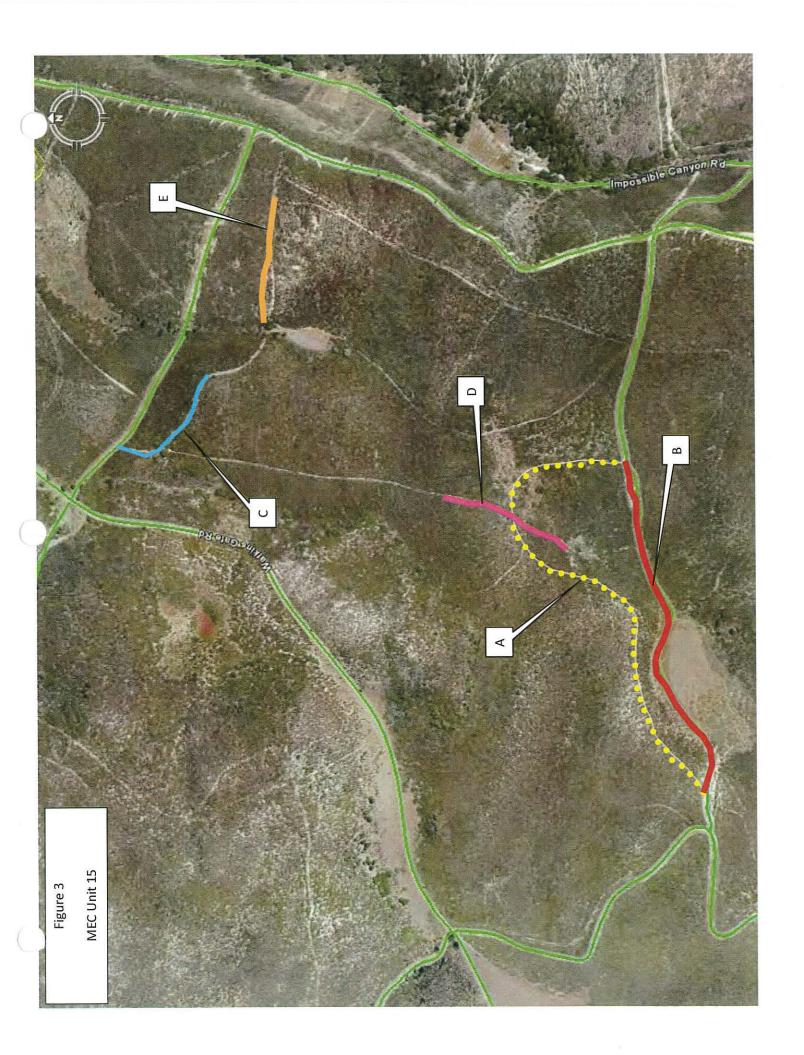
The BLM provided that this old road trace is not needed as a road to trail and would be restored upon property transfer. After property transfer, the BLM would desire to fill in the ruts, reshape to blend into the native landscape, then cross rip to a depth of 18 inches. The site could be planted with native seedlings if large in size, or stabilized with a light covering of seed and straw.

An inspection by the attendees determined that natural vegetation is reclaiming this area and the area is stable. The BLM agreed that the area should continue to be monitored to determine the success of natural vegetation recovery on the roadway. The USACE will examine the removal and DGM data for the level of MEC construction support required for planned BLM actions if necessary. The Army will continue to coordinate with BLM concerning changes noted in the status of this area.

Follow up: The Army will schedule a joint survey of those areas identified by this inspection as requiring additional MEC remediation to support pre-transfer subsurface work supporting preventing erosion to protect native habitat or preserve existing landform(s).







Report Status - OE & FOST 06.22.2012

<u>Issue</u> <u>Year</u>	Site	<u>Document Title</u>	Version	Proposed Issue <u>Date</u>	Issue Date Status	Comments Due	Note:
2011	OE-TK3ImpactArea	MRS-BLM Units 15 and 21 (2010 Units) Technical Memorandum	Draft	21-Dec-11	Issued	31-Jan-12	EPA comment 1/31, CAG 1/31, DTSC 3/28.
2012	OE-TK3ImpactArea	MRS-BLM Units 15 and 21 (2010 Units) Technical Memorandum	Final	30-Jun-12			
2012	OE-TK3ImpactArea	MRS-BLM Units 15,21,32 and 34 (2010 Units) Remedial Action Report	Draft	31-Aug-12		1-Oct-12	Within 60 days after MEC remedial actions are complete
2012	OE-TK3ImpactArea	MRS-BLM Units 15,21,32 and 34 (2010 Units) Remedial Action Report	Draft Final	31-Oct-12		30-Nov-12	
2012	OE-TK3ImpactArea	MRS-BLM Units 15,21,32 and 34 (2010 Units) Remedial Action Report	Final	31-Dec-12			
TBD	OE-TK3ImpactArea	MRS-BLM Non-Burn Fuelbreaks Technical Information Paper (RTD)	Draft		TBD		
TBD	OE-TK3ImpactArea	MRS-BLM Non-Burn Fuelbreaks Technical Information Paper (RTD)	Draft Final				
TBD	OE-TK3ImpactArea	MRS-BLM Non-Burn Fuelbreaks Technical Information Paper (RTD)	Final				*
2012	OE-TK3ImpactArea	MRS-BLM Units 7 and 10 (2012 Units) Prescribed Burn Plan (w/AirSAP and Notification Plan)	Draft	15-Feb-12	Issued	26-Mar-12	MIM 3/22, MBUAPCD 3/26.
2012	OE-TK3ImpactArea	MRS-BLM Units 7 and 10 (2012 Units) Prescribed Burn Plan (w/AirSAP and Notification Plan)	Draft Final	25-May-12	Issued	28-Jun-12	MIM 5/25
2012	OE-TK3ImpactArea	MRS-BLM Units 7 and 10 (2012 Units) Prescribed Burn Plan (w/AirSAP and Notification Plan)	Final	28-Jul-12			
2012	OE-TK3ImpactArea	MRS-BLM Units 6, 7 and 10 (2012 Units) SSWP MEC Remedial Action	Draft	15-Feb-12	Issued	26-Mar-12	EPA 3/22, BLM 3/29.
2012	OE-TK3ImpactArea	MRS-BLM Units 6, 7 and 10 (2012 Units) SSWP MEC Remedial Action	Draft Final	27-Apr-12	Issued	31-May-12	MIM 5/24, DTSC 6/20
2012	OE-TK3ImpactArea	MRS-BLM Units 6, 7 and 10 (2012 Units) SSWP MEC Remedial Action	Final	20-Jul-12			
2012	OE-TK3ImpactArea	Impact Area MRA Surface Remediation Area Annual Monitoring Report (2012)	Final	30-Jun-12			
2012	OE-RemainingAreas	BLM-North (N/S Portions) Site Assessment Data Report (#4)	Draft	22-Feb-12	Issued	26-Mar-12	CAG 3/26
2012	OE-RemainingAreas	BLM-North (N/S Portions) Site Assessment Data Report (#4)	Draft Final	23-May-12	Issued	25-Jun-12	
2012	OE-RemainingAreas	BLM-North (N/S Portions) Site Assessment Data Report (#4)	Final	25-Jul-12			

Report Status - OE & FOST 06.22.2012

<u>Issue</u> Year	<u>Site</u>	<u>Document Title</u>	<u>Version</u>	Proposed Issue Date	Issue Date Status	Comments Due	Note:
2012	OE-RemainingAreas	Track 2 RI	Draft	30-Mar-12	Issued	31-May-12	MIM 5/24, EPA 5/30, DTSC 6/20
		MRS-34 (FAAF)					
2012	OE-RemainingAreas	Track 2 RI	Draft Final	20-Jul-12		19-Aug-12	
	130	MRS-34 (FAAF)					
2012	OE-RemainingAreas	Track 2 RI	Final	18-Sep-12			
		MRS-34 (FAAF)					
2012	OE-RemainingAreas	Track 2 Proposed Plam	Draft	30-Sep-12		29-Nov-12	
		MRS-34 (FAAF)					
2012	OE-RemainingAreas	Track 2 Proposed Plan	Draft Final	29-Dec-12		28-Jan-13	
		MRS-34 (FAAF)					
2013	OE-RemainingAreas	Track 2 Proposed Plan	Final (public	27-Feb-13		29-Mar-13	
		MRS-34 (FAAF)	comment				
			period)				
2012	OE-RemainingAreas	Track 1 Plug-In Approval Memorandum	Draft	30-Apr-12	Issued	30-Jun-12	EPA 5/30, extended by DTSC
		BLM Area A	(agencies)				
2012	OE-RemainingAreas	Track 1 Plug-In Approval Memorandum	Draft Final	30-Jul-12		29-Aug-12	
		BLM Area A	(public				
			review)				
2012	OE-RemainingAreas	Track 1 Plug-In Approval Memorandum	Final (RTC)	28-Sep-12			
		BLM Area A					
TBD	FOST	FOSET4 (DRO) Deed Amendment			TBD		S THE WAR MIND SETSUATION
2012	OE-LUCs	Track 2 Del Rey Oaks MRA	() (2	30-Sep-12			reported thru FORA per LUC monitoring
		Annual Monitoring Report (2011)	Alexander Produc		200000000		MOU
TBD	FOST	FOST12	Draft		TBD		
TBD	FOST	FOST12	Draft Final		TBD		
			(public			*	
			review)				
TBD	FOST	FOST12	Final		TBD		
2013	OE-LUCs	Track 2 Parker Flats MRA	135	28-Feb-13			
		Annual Monitoring Report (2012)					
2012	OE-LUCs	MRS Security Program	-	1-Jun-12	Issued		oe-0422L
		Annual Report (2011)					
2013	OE-LUCs	MRS Security Program	V an i	30-Jun-13			
		Annual Report (2012)					

06-22-12 Update - Fort Ord Real Estate Actions

FOST 11:

- 1. July 2010 Draft Final FOST issued for 30-day public comment period. No comments received.
- 2. September 2010 USEPA and DTSC concurrence received. FOST staffed for DASA signature.
- 3. December 2010 ODASA sent FOST back to BRAC-D without signature.
- 4. January 2011 ELD and OGC met with ODASA to revise FOST.
- 5. February 2011 USATCES and DDESB approved FOST. ELD submitted revised FOST to ODASA for review.
- 6. March 2011 Army agreed to delete descriptions of MEC hazard scores and ECP Categories from FOST.
- 7. April 2011 ELD revised FOST per March meeting.
- 8. May 2011 submitted revised FOST to USEPA and DTSC. USEPA stated it cannot accept changes.
- 9. June 2011 after discussions with USEPA, ODASA made revisions to FOST, sent to OGC and ELD.
- 10. July 2011 OGC and ELD made revisions, ODASA reviewing.
- 11. August 2011 OGC responded to ODASA concerns.
- 12. September 2011 revised FOST submitted to USEPA and DTSC. USEPA still finds FOST unacceptable.
- 13. October 2011 USEPA sent proposed changes to FOST to Army.
- 14. November 2011 conference call scheduled for 9 Dec between Army, DTSC and USEPA.
- 15. December 2011 conference call ended without resolution. OGC met with DASA (ESOH).
- 16. January 2012 FOST revised to remove discussion of MEC as a CERCLA hazardous substance. FOST submitted to USEPA and DTSC 30 Jan, comments requested NLT 13 Feb.
- 17. February 2012 USEPA submitted written comments on FOST and stated non-concurrence on 9 Feb. Army responses to comments in progress.
- 18. March 2012 DTSC submitted written comment on FOST, including statement of non-concurrence on 9 Mar. ODASA further reviewing FOST and supporting documents with respect to MEC as a hazardous substance.
- 19. April 2012 no action.
- 20. May 2012 Fort Ord BRAC asked BRACD to inquire with OGC on status of FOST.

FOST 12:

- August 2011 USFWS submitted Biological Opinion for Transfer of Parcel E29b.3.1 (3 Aug). Army submitted letter demonstrating OPS and requesting USEPA approval (26 Aug).
- September 2011 USEPA approved Army's determination of OPS for OU1 remedy. Final Track 1 Plug-in Approval Memorandum issued.
- 3. October 2011 USEPA approved Army's OPS determination for OUCTP Lower 180-Foot Aquifer remedy. USEPA concurred with the Final Track 1 Plug-in Approval Memorandum and DTSC acknowledged the Track 1 designation and the property requires no further action regarding munitions.
- 4. November 2011 preliminary draft FOST submitted to Fort Ord BRAC and USACE for review.
- 5. December 2011 BRAC and USACE comments received.
- 6. January 2012 FOST revised and submitted to BRAC-D for review.
- 7. February 2012 BRAC-D completed review and forwarded to ODASA for determination of signature authority and ELD for review on 9 Feb.
- 8. March 2012 received comments from BRAC-D, ELD and ODASA on 1 Mar. Revised FOST and submitted to ELD for back check 22 Mar.
- 9. April 2012 ELD completed back check 17 Apr, but consulting with OGC on some elements of the FOST.
- 10. May 2012 no action.
- 11. June 2012 ELD approved FOST for regulatory agency review, issued 14 Jun, comments requested by 16 Jul.

06-22-12 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.
- 4. August 2010 USEPA determined all remedial actions implemented and completed.
- 5. November 2010 surveyor completed legal description.
- 6. March 2011 Del Rey Oaks forwarded legal description to DTSC.
- 7. April 2011 DTSC determined a CRUP amendment would be more appropriate than a variance.
- 8. July 2011 DTSC submitted draft CRUP amendment/partial termination to Fort Ord BRAC for review and revision process.
- August 2011 updated draft deed amendment submitted to USACE SPK for review. DTSC and Del Rey
 Oaks signed CRUP amendment. Copy of amendment submitted to USACE for reference.
- 10. November 2011 USACE SPK Office of Counsel concerned request for variance to CRUP made by Del Rey Oaks City Manager; however, property owned by Del Rey Oaks Redevelopment Agency and DTSC processed a CRUP amendment and partial termination, not a variance.
- 11. December 2011 Spoke with Del Rey Oaks City Manager (also Executive Director of the Redevelopment Agency). Property is still owned by the Redevelopment Agency. DTSC Counsel unexpectedly retired.
- 12. February 2012 Redevelopment Agency transferred property to the City. The City sent a new letter to DTSC requesting a termination of restrictions. A copy of the letter and supporting documentation forwarded to USACE SPK 16 Feb. USACE SPK Office of Counsel stated this is sufficient on 24 Feb and DTSC was informed.
- 13. March 2012 DTSC revised CRUP amendment, submitted to USEPA and Army for review. USEPA review completed 8 Mar with no revisions, USACE review completed 19 Mar with significant revisions.
- 14. April 2012 After consultation with USACE Office of Counsel, revised CRUP amendment submitted to DTSC 19 April, but DTSC counsel out of office until 14 May.
- 15. May 2012 DTSC counsel reviewed revisions, requested a conference call to discuss.
- 16. June 2012 conference call between Fort Ord BRAC, DTSC counsel and USACE Office of Counsel on 6 Jun. USACE explained rationale for revisions. DTSC counsel is considering and will discuss with management.

Parcel L20.4 (Oil Well Rd) transfer to BLM:

- February 2012 Preliminary Draft Track 1 Plug-In Approval Memorandum, BLM East/Post-1940 Area submitted for Army internal review.
- 2. April 2012 Draft Track 1 Plug-In Approval Memorandum, BLM Area A issued 30 Apr for regulatory agency review, comments requested by 30 May.
- 3. May 2012 USEPA submitted comments, DTSC requested extension of comment period.
- 4. June 2012 Preliminary Draft Environmental Condition of Property Update Report submitted to Fort Ord BRAC Office for review 15 Jun.

RCRA Corrective Action Complete Determination (CACD):

- 1. DTSC to provide CACD letter for FOST 6 property.
- 2. Army to submit request for CACD for FOSTs 6 (Parcel L23.3.1 only), 8, 9 and 10 property, and FOSET 5 property where remedy is complete (Parker Flats MRA Phase I and County North MRA).





Matthew Rodriguez Secretary for Environmental Protection

Department of Toxic Substances Control



Edmund G. Brown Jr. Governor

Deborah O. Raphael, Director 8800 Cal Center Drive Sacramento, California 95826-3200

June 20, 2012

Ms. Gail Youngblood **BRAC Environmental Coordinator** Fort Ord Base Realignment and Closure Office Monterey, California 93944-5004

Dear Ms. Youngblood:

The Department of Toxic Substances Control has reviewed the Draft Final Site Specific Work Plan, Munitions and Explosives of Concern Remedial Action, MRS-BLM Units 6, 7, and 10, Former Fort Ord, California. The Work Plan is consistent with the expectations previously agreed upon. The Department Of Toxic Substances Control provides no further comment.

The Department of Toxic Substances Control appreciates the opportunity to review the subject document. If there are any questions pertaining to the comments provided please contact me at (916) 255 4988.

Sincerely for Ed Walker

Ed Walker

Project Manager

Sacramento Office

Brownfields and Environmental Restoration Program





Secretary for

Environmental Protection

Department of Toxic Substances Control



Deborah O. Raphael, Director 8800 Cal Center Drive Sacramento, California 95826-3200

5826-3200 Governor

June 20, 2012

Ms. Gail Youngblood BRAC Environmental Coordinator Fort Ord Base Realignment and Closure Office Monterey, California 93944-5004

Dear Ms. Youngblood:

The Department of Toxic Substances Control has reviewed the Draft Track 2 Munitions Response Remedial Investigation, Munitions Response Site 34, Fritzsche Army Airfield Area, former Fort Ord, California, March 2012.

The Remedial Investigation documents two removal actions performed and the results of the Risk Assessment.

Both removal actions included 100 percent geophysical investigation and removal of all detected anomalies. The Risk Assessment identifies a potential presence of Munitions and Explosives of Concern (MEC) at the site below geophysical detection limits. Based on the site information, the potential that MEC will be encountered in the future is considered highly unlikely. To account for the minimal risk identified there are institutional controls and education plans in place. These include requirements for excavation permits and a community relations and an education plan.

Based on the results of the Remedial Investigation and documented institutional controls and community relations plan, the Department of Toxic Substances Control concurs that no actionable risk was identified regarding current conditions at the site, and concurs with the no further action recommendation.

Mr. Kent Hawley June 20, 2012 Page 2

The Department of Toxic Substances Control appreciates the opportunity to review the subject document. If there are any questions pertaining to the comments provided please contact me at (916) 255 4988.

Sincerely

Ed Walker

Project Manager Sacramento Office

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Brownfields and Environmental Restoration Program





Matthew Rodriquez Secretary for Environmental Protection

Department of Toxic Substances Control



Deborah O. Raphael, Director 8800 Cal Center Drive Sacramento, California 95826-3200

Edmund G. Brown Jr. Governor

June 20, 2012

Ms. Gail Youngblood BRAC Environmental Coordinator Fort Ord Base Realignment and Closure Office Monterey, California 93944-5004

Dear Ms. Youngblood:

The Department of Toxic Substances Control would like to request a one month extension to the May 31, deadline for agency review of the Draft Track 1 Plug—In Approval Memorandum, BLM Area A, Former Fort Ord, California Dated April 2012. We would like the opportunity to discuss potential concerns with the Base Closure Team and have the opportunity to be physically familiarized with the site and boundaries.

The Department of Toxic Substances Control would appreciate this extension and will provide a comment letter by June 30, 2012. If there are any questions pertaining to this request please contact me at (916) 255-4988.

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Sincerely

Ed Walker

Project Manager

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Sacramento Office

Brownfields and Environmental Restoration Program

Track 2 Fritzsche Army Air Field (FAAF) Former Fort Ord DRAFT

Deliverable/Event

Current Deadlines

Deadline Revision Rationale

		Rationale
Track 2 FAAF (MRS-34)	*	
Draft Final Ordnance and Explosives	(Finalized 6/00)	
Remedial Investigation/Feasibility Study Work Plan		
Draft Track 2 FAAF	3/2012	
Remedial Investigation/Feasibility Study		
Comments Due	5/2012	
Draft Final Track 2 FAAF Remedial Investigation/Feasibility Study	7/12 (6/12)	Additional time needed to coordinate comments with the agencies.
Comments Due	8/12 (7/12)	Reflects the change above.
Draft Track 2 FAAF Proposed Plan	9/12 (8/12)	"
Comments Due	11/12 (10/12)	"
Draft Final Track 2 FAAF Proposed Plan	12/12 (11/12)	
Comments Due	1/13 (12/12)	
D. H. C D I		66
Public Comment Period	2/13 (1/13)	
Draft Track 2 FAAF ROD	4/13 (3/13)	
Comments Due	6/13 (5/13)	cc
Draft Final Track 2 FAAF ROD	7/13 (6/13)	
Comments Due	8/13 (7/13)	
Final Track 2 FAAF ROD Signed	10/13 (9/13)	"
Tillat Track 2 17th ROD Bigliou	10/13 (9/13)	199757)

Munitions Response - Remaining RI/FS Areas Former Fort Ord DRAFT

Deliverable/Event

Current Deadlines

Deadline Revision Rationale

		Rationale
Munitions Response - Remaining RI/FS Areas		
Draft Track 1 Plug-In Approval Memorandum	4/12	
BLM-East/Post-1940		
Comments Due	6/12 (5/12)	Extended per FFA
		Sec 7.7(b).
Draft Final Track 1 Plug-In Approval Memorandum	7/12 (6/12)	Reflects the change
BLM-East/Post-1940		above.
(for 30-day Public Review)	2	
Comments Due	8/12 (7/12)	"
Draft Remaining RI/FS Areas	TBD	
Remedial Investigation/Feasibility Study	IDD	
Comments Due	TBD	
Draft Final Remaining RI/FS Areas	TBD	
Remedial Investigation/Feasibility Study		
Comments Due	TBD	
Draft Remaining RI/FS Areas Proposed Plan	TBD	
Comments Due	TBD	
Draft Final Remaining RI/FS Areas Proposed Plan	TBD	
Comments Due	TBD	
Public Comment Period	TBD	
Draft Remaining RI/FS Areas ROD	TBD	
Comments Due	TBD	
Draft Final Remaining RI/FS Areas ROD	TBD	
Comments Due	TBD	
Final Remaining RI/FS Areas ROD Signed	TBD	

Note: Finalized documents are listed below.

- Final Remaining Remedial Investigation/Feasibility Study Areas Management Plan, Former Fort Ord, California, Revision 0 (OE-0687E)
- Final Track 1 Plug-In Approval Memorandum, MRS-24A, MRS-24C, and Parcel E20c.1, Former Fort Ord, California (OE-0741A)
- Track 1 Plug-In Approval Memorandum, BLM-Headquarters and MRS-35, Former Fort Ord, California (OE-0740)