

SUBJECT: MR BCT Meeting
February 25, 2011
10:00 a.m. BRAC Conference Room

	Name	Organization	Phone	E-mail address
<i>GY</i>	Gail Youngblood	Fort Ord BRAC	831-242-7918	Gail.youngblood@us.army.mil
<i>RR</i>	Roman Racca	DTSC	916-255-6407	Rracca@dtsc.ca.gov
<i>JH</i>	Judy Huang	U.S. EPA	415-972-3681	Huang.judy@epa.gov
<i>LM</i>	Lewis Mitani	U.S. EPA	415-972-3032	mitani.lewis@epa.gov
	David Eisen	COE	831-393-9692	David.Eisen@usace.army.mil
<i>CEP</i>	Christopher Prescott	USACE	916-557-7227	Christopher.E.Prescott@usace.army.mil
	Clinton Huckins	COE	831-884-9932	Clinton.j.huckins@usace.army.mil
<i>EM</i>	Eric Morgan	BLM	831-394-8314	eric_morgan@ca.blm.gov
	Stan Cook	FORA	831-883-3672	Stan@fora.org
<i>WKC</i>	Bill Collins	Fort Ord BRAC	831-242-7920	William.K.Collins@us.army.mil
<i>MS</i>	Lyle Shurtleff	Fort Ord BRAC	831-242-7919	Victor.L.Shurtleff@us.army.mil
<i>PK</i>	Peter Kelsall	Shaw E&I	831-883-5810	Peter.Kelsall@shawgrp.com
<i>DL</i>	Derek Lieberman	Fort Ord BRAC	831-242-4873	Derek.S.Lieberman@us.army.mil
<i>TG</i>	Terry Gleason	USACE	916-557-6814	Terry.d.gleason@usace.army.mil
<i>CN</i>	Chieko Nozaki	Fort Ord BRAC	831-899-7372	Chieko.n.nozaki.ctr@us.army.mil
	Bruce Wilcer	MACTEC E&C	707-793-3887	blwilcer@mactec.com
	Mark Eldridge	AEC	410/436-6325	Mark.h.eldridge@us.army.mil
	Kevin Siemann	Shaw E&I	831-883-5804	Kevin.Siemann@shawgrp.com
<i>CD</i>	Chris Duymich	POM FD	831-242-7901	Chris.duymich@us.army.mil

SUBJECT: MR BCT Meeting
February 25, 2011
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<i>MB</i>	Melissa Broadston	Fort Ord BRAC	831-393-1284	Melissa.Broadston@us.army.mil
<i>RR</i>	Rob Robinson	Fort Ord BRAC	831-242-7900	clinton.w.robinson@us.army.mil
<i>JG</i>	Chris Goddard	USACE	916-557-6796	Christopher.A.Goddard@usace.army.mil
<i>SC</i>	Steve Crane	ITSI	916/853-1839	scrane@itsi.com
<i>EC</i>	Erin Caruso	ITSI	925/946-3559	ecaruso@itsi.com
	Beth Flynn	MACTEC	(707) 793-3834	bpflynn@mactec.com
<i>BJ</i>	BRAD CLARK	AHTNA	831-264-3770	bclark@ahtraes.com
	<i>Ed Tesher</i>	MACTEC	707 793 3882	EDTICREN@MACTEC.COM
<i>ph</i>	Laura Vidauri	FORA		

MR BCT Meeting Agenda
 February 25, 2011 at 10:00 am

Item	Action	Comment
Property Transfer	Update	
Community Relations	Update	<ul style="list-style-type: none"> - Meeting with MIM (2/26) - Detonation notification process
ESCA	Update	
Fieldwork / Track 3	Update	<ul style="list-style-type: none"> - Units 18/22 (RA report status) - Units 14/19 (TM status) - Units 15/21/32/34 (fieldwork status and burn report) - Non-burn areas - 2011 units (wp status, WERS overview)
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
Land Use Controls	Update	
Report Status	Update	
FFA Schedule	Update	
Action Items	Update	
Next BCT meeting	Schedule	- 3/22 at 1:30 pm

02-25-11 Update - Fort Ord Real Estate Actions.docx**FOST 10 deeds:**

1. July 2009 – eight of nine deeds and three CRUPs recorded, 594 acres transferred.
2. Parcel L3.2 (101.19 acres)
 - a. May 2010 – Monterey County Board of Supervisors approved agreements between County and York School; York School rescinded PBC request; Dept of Ed withdrew assignment request.
 - b. June 2010 – FORA and its counsel determining appropriate sequence of transfer.
 - c. July 2010 – FORA and York School negotiating reimbursement of legal fees.
 - d. August 2010 – FORA and York School negotiations complete.
 - e. September 2010 – per OGC, FORA drafted letter requesting property as EDC and submitted to OGC for review.
 - f. November 2010 – OGC approved documents, FORA signed request letter, deed and amendment to EDC MOA, sent to USACE HQ.
 - g. January 2011 – Army executed deed and MOA amendment, returned to USACE SPK.
 - h. February 2011 – USACE SPK forwarded executed documents to FORA for recordation.
3. Parcel L23.5.2 (and adjacent FOST 9 Parcel L23.5.1) PBC to Chartwell School.
 - a. July 2010 – Transmittal memorandum signed by USACE Director of Real Estate and forwarded to DASA (I&H) OASA (I&E) for signature.
 - b. October 2010 – OGC sent back to USACE indicating authority was delegated to Director of Real Estate, who signed it on 7 Oct.
 - c. November 2010 – Dept of Ed submitted draft deed to USACE.
 - d. December 2010 – January 2011 – USACE HQ and Dept of Ed negotiating deed language.
 - e. February 2011 – Dept of Ed issued deeds to Chartwell School on 17 Feb for execution.

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 – BRAC-D submitted revised FOST to USATCES for review and approval. USATCES approved, submitted to DDESB with recommendation for approval. DDESB approved 23 Feb.

FOST 12:

1. Parcel E20c.1 requires Track 1 Plug-in Approval Memorandum.
2. Parcel E29b.3.1 (Yadon's piperia) requires completion of biological opinion by USFWS.
3. Parcel S2.1.2 (OU1) requires determination of OPS for OUCTP in the Lower 180-Foot Aquifer.

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. December 2009 – USACE revised/drafted all six deed amendments using FOSET 5 deed amendments as template. Fort Ord BRAC Office reviewed and commented.
3. February 2010 – USACE revised deed amendments.
4. March 2010 – USACE submitted draft deed amendment to FORA for legal review.

02-25-11 Update - Fort Ord Real Estate Actions.docx

5. April 2010 – FORA completed legal review. Amendments issued to recipients for signature.
6. June 2010 – MST and CSUMB signed deed amendments.
7. July 2010 – MST deed amendment countersigned by Department of Transportation and recorded. Remaining five deed amendments signed by recipients and submitted to USACE.
8. September 2010 – per USACE HQ, additional documentation provided and information paper revised.
9. December 2010 – Army executed deed amendments and returned to USACE SPK.
10. January 2011 – USACE SPK forwarded executed deed amendments to recipients for recordation.

FOSET 4 deed amendment:

1. November 2008 – ROD for Del Rey Oaks MRA complete and signed.
2. April 2010 – Draft RD/RAWP issued to agencies for review April 30.
3. May 2010 – comments received from USEPA.
4. June 2010 – comment resolution meeting between Army, USEPA, DTSC and Del Rey Oaks. Per USEPA, CERCLA Warranty cannot be issued until variance to CRUP is complete.
5. July 2010 – Del Rey Oaks submitted letter to DTSC requesting variance to the CRUP. Decision pending on type of survey for area where residential restriction to be removed.
6. August 2010 – USEPA determined all remedial actions implemented and completed (20 Aug).
7. September 2010 – Del Rey Oaks retained surveyor. Draft deed amendment submitted to USACE.

FOSET 5 deed amendment, County North MRA:

1. March 2010 – draft deed amendment issuing CERCLA Warranty for County North MRA drafted and submitted to USACE.
2. April 2010 – Draft deed amendment forwarded to USACE HQ and Kutak Rock.
3. July 2010 – Kutak Rock requested minor changes to deed amendment, Army concurred.
4. August 2010 – FORA executed deed amendment, submitted to USACE Sacramento District.
5. September 2010 – deed amendment submitted to USACE Southwestern Division.
6. December 2010 – deed amendment submitted to USACE HQ. Reviewer indicated issues with the legal description, but issues resolved.
7. January 2011 – Army executed deed amendment and returned to USACE Sacramento District.
8. February 2011 – USACE forwarded executed amendment to FORA for recordation.

University of California FOST 3 and FOST 6 Parcels:

1. March 2010 – draft deed for Parcels F7.1 (FO-30), F7.2 (FO-31) and S2.1.4.2 submitted to USACE SPK for review.
2. April 2010 – Draft deed submitted to USACE HQ for review.
3. July 2010 – draft deed submitted to UC for review.
4. October 2010 – UC signed deed and returned to USACE SPK.
5. November 2010 – Determined no signed version of FOST 3 is available.
6. December 2010 – revised deed to reference UCSC Phase I FOST, which includes Parcel F7.1, is signed, and has USEPA concurrence. UC accepted this revision.
7. February 2011 – USACE Director of Real Estate executed the deed and forwarded to USACE SPK.

U.S. Army Community Outreach Update

Actions Underway:

1. Marina in Motion (MIM) updates Monthly updates from the Army for "big picture" issues and progress reports based on document schedules, field work and regulatory issues. Next meeting during the February Open House / Bus Tour 10:00 am
2. Added MIM technical consultants to document distribution lists
3. Updating all fact sheets – on-going
4. Comments due on February 28, 2011 on 2010 Draft Analysis of the 2009 Community Survey and 2009-2010 Community Outreach Program, Fort Ord, California (BW-2550)
5. Complete 2011 schedule of outreach-oriented activities to include:
 - a. Risk communication class – to be scheduled for the Spring
 - b. Off-post BCT meeting: April 25-27, 2010 in San Francisco (reservation information 15MAR)

Recent Activities:

1. 12-13JAN Conducted January CIW and TRC
2. Mid-January Conducted outreach for well installation projects in Abrams Park and CSUMB off campus housing
3. 17FEB Conducted tour for the U.S. EPA contracting officers

Upcoming Activities

1. Meet with MIM members and TAG consultants February 26
2. Organize and conduct the February 26 semiannual open house / bus tour
3. Develop mobile workshop/guided walk inside the Impact Area (Spring) earliest possible date 14MAY
4. Participate in March 7, 2011 Bus Tour for AEP (Association of Environmental Professionals) mobile workshop
5. Organize and conduct CIW and TRC April 13 and 14 with key topics of Prescribed Burns and ESCA field activities
6. Conduct Fort Ord Cleanup tour for staff at Monterey County Health Department and Air District (TBD)

Key Outreach Issues:

- TAG / MIM Coordination
- 2011 Survey Schedule
- Develop Spring mobile workshop / guided walk inside the Impact Area

10. What library do you use the most?

11. Have you visited the cleanup information repository located at: (check all that apply)

California State University,
Monterey Bay Library

Seaside Library

Fort Ord Administrative
Record, Bldg 4463, Ord
Military Community

12. What are your particular interests or concerns about the cleanup process?

13. How would you like the Army to address your interests or concerns?

14. Is there a person, group, or organization you think would be interested in talking to the Army about the Fort Ord cleanup process?

15. Is there anything else about the cleanup you would like to share with us?

16. Do you live in the Monterey Bay area? Yes No

If yes, how long:

0-5 years

6-12 years

13-20 years

21 or more years

THANK YOU VERY MUCH FOR YOUR TIME AND INTEREST

Please return the completed survey by mail no later than June 30, 2011 to:

Fort Ord Environmental Cleanup Community Survey 2011

Fort Ord BRAC Office

P.O. Box 5008

Monterey, CA 93944-5008

Be sure to affix the appropriate postage: 44¢. Call Melissa Broadston (831) 393-1284 for more information.
Or you can save a stamp/paper and take the survey on line at www.FortOrdCleanup.com.

U.S. Environmental Protection Agency Technical Assistance Grant (TAG): Fort Ord
February 26, 2011
10:00-11:30 am
Building 4522 Conference Room

Agenda

1. Introductions for individuals (5 minutes)
2. Big picture overview of Ft. Ord projects (1 hour)
3. Coordination of the ESCA projects (10 minutes)
4. Upcoming documents/decisions (10 minutes)
5. Agency roles/how to comment on documents (remainder of available time)

Projected Meeting Participants:

Marina in Motion:

Dan Amadeo
Jim Pappas, technical consultant
Jeff Edson, technical consultant

U.S. Environmental Protection Agency

Judy Huang
Martin Hausladen
Lewis Mitani
Viola Cooper

California Regional Water Quality Control Board

Grant Himebaugh

California Department of Toxic Substances Control

Roman Racca
Tammy Pickens

U.S. Army

Gail Youngblood
Bill Collins
Dave Eisen
Chris Prescott
Chieko Nozaki
Derek Lieberman

Fort Ord Reuse Authority

Stan Cook
Kristie Reimer

Attachments:

1. Handout: Improving Communication and Trust
2. Presentation: Status Army Projects, Fort Ord January 2011
3. MIM TAG comments/questions on Status Army Projects, Fort Ord January 2011
4. BCT Points of Contact

Jobs and Taskers

February 26, 2011 Open House/Bus Tour

Everyone:

Location: Building 4522 Shaw Compound

Please arrive no later than 9:00 for the early birds!

Bring a sweater /jacket

You may want to pack your own lunch and/or a Starbucks coffee

Participants:

- Landfill, Tom Ghigliotto
 - MR Display Boards, Chieko Nguyen and Chris Prescott (Maybe Erin?)
 - Groundwater, Derek Lieberman
 - Prescribed Burns, Chris Duymich
 - Site 39, Tom Ghigliotto /Dave Eisen
 - Habitat, Bill Collins
 - Sign in table, Audrey Johnson
 - Refreshment table, Audrey Johnson/Rob Robinson
 - Media Relations, Gail Youngblood
 - Photographer, Gail Youngblood
 - Parking director, Rob Robinson
 - Assistant Parking Directors: Scott Lutes and Caleb Schneider
 - Marina Coast Water District, Rich Youngblood
 - FORA, Laura Vidaurri
 - Tour Guides Bus 1: Melissa Broadston, Stan Cook
 - Tour Guide Bus 2: Lyle Shurtleff, ESCA representative typically Aimee or Jeff)
- Total of 10 display tables – includes potential special guests –Marina In Motion

Schedule for the day

8:30 Open doors and set-up refreshments (Melissa and Audrey)

9:00 Staffers (everybody else) arrive to talk to early birds

9:45 First Bus Tour Loads

10:00 First Bus Tour Leaves

11:30 First Bus Returns and Second Bus Loads

11:45 Second bus tour Leaves

1:15 Second bus tour Returns

We go home!

Bus 1 Tour Guides: Melissa Broadston Army, Jeff Swanson, ESCA Representative

Bus 2 Tour Guides: Lyle Shurtleff, Army, Aimee Houghton ESCA Representative

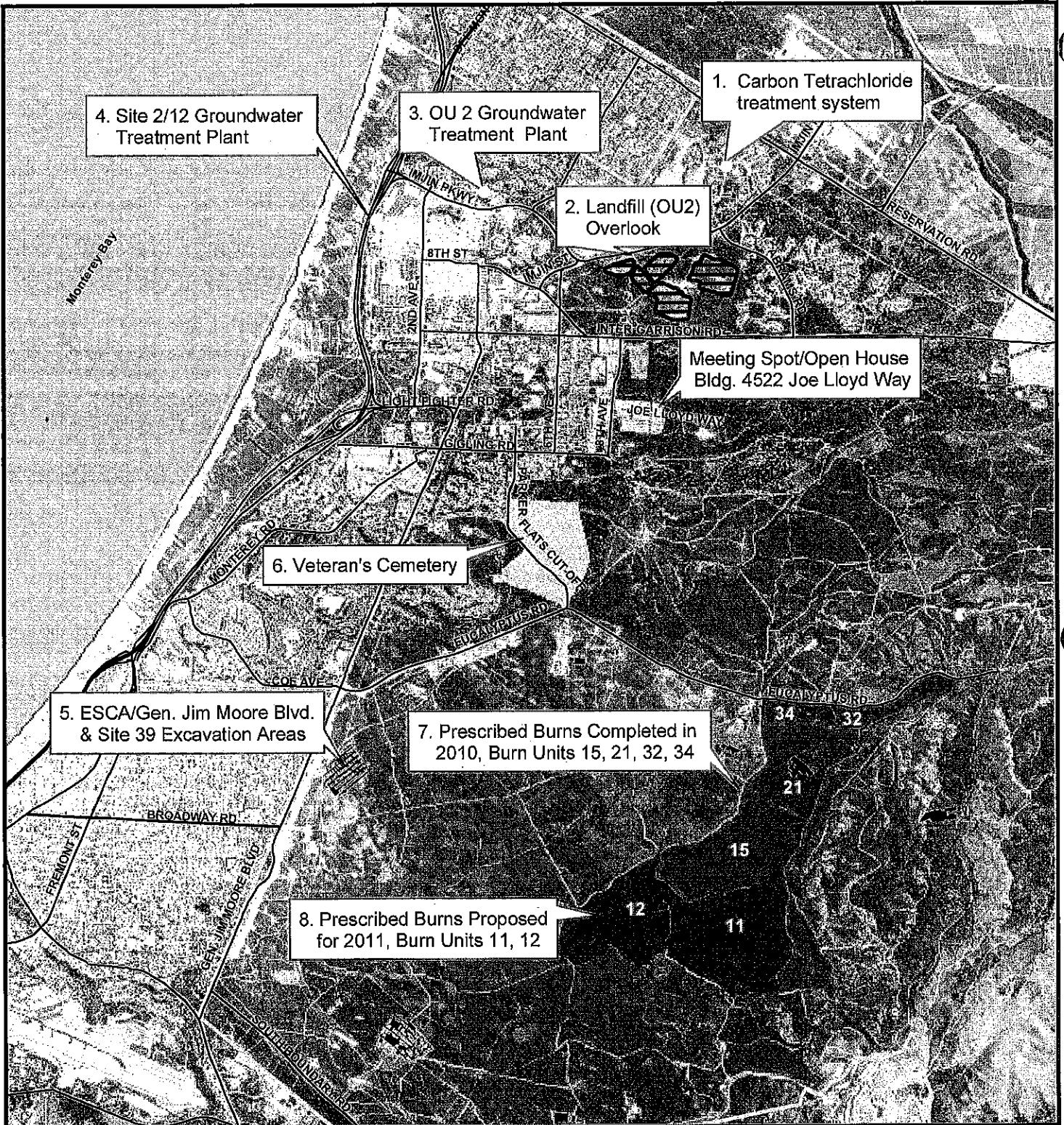
Gate Openers: Not necessary for this tour

Early Booth Set-up Friday, February 24 from 2:30 – 3:30 pm Shaw Compound

Emphasis: Site 39, Landfill, Groundwater Treatment Plants, MEC (Army and ESCA) Prescribed Burns and Habitat

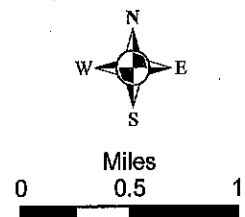
MEETING WITH BCT AND MIM During first bus tour

BEHIND THE SCENES CLEANUP TOUR GUIDE MAP



Itinerary for February 26th 2011

- | | |
|--|--|
| Start. 4522 Joe Lloyd Way | Stop 5. ESCA/General Jim Moore Blvd
Soil Excavation Site 39 |
| Stop 1. Carbon Tetrachloride Treatment System | Stop 7. US Army Munitions Response Areas 2010 |
| Stop 2. Landfill (OU2) Overlook | Stop 8. US Army Munitions Response Areas 2011 |
| Stop 3. OU2 Groundwater Treatment System | |
| Stop 4. Site 2/12 Groundwater Treatment System | |



2/25/2011
MRBCT

BLM East Status Update

Area	Document Status	Field Work						
		started	completed	Recon	Schondstet Anomaly	EM61 Transect	Additional Investigation	Comments
BLM East Post 1940 Southern Area	Final	9/13/10	1/4/11	Planned = 32 mi.	Planned = 3 mi.		Practice Land Mine Area	Army conducted investigation on 1/24 and 2/3 and indicated that additional investigation was not warranted. Army will prepare a report.
				Actual = 60 mi.	Actual = 13 mi.		Soil Sampling of bare spot (possible Slag Area?) under BRA Program	After further investigation of similar bare spots it was determined that these areas are covered with sand from deteriorated sand bags placed around a fighting/security position and sampling is not required.
BLM East - Post 1940 Northern Area	Final	10/20/10	1/10/11	Planned = 25 mi.	Planned = 7 mi.		Crater areas identified	Prepare FWV under BRA program. In internal Shaw review.
				Actual = 61 mi.	Actual = 19 mi.			
BLM East -Pre 1940 Northern Area and Southern Area	Partial comments received.	1/11/11	3/3/11	Planned = 26 mi.	Planned = 10 mi.			
				Actual = 63 mi.	Actual = 12 mi.			
BLM North (N&S Areas)	Issued 2/18 for Agency review.			Planned = 6 mi.	Planned = 18 mi.	Planned = 7 mi.*		
		3/7/11						
BLM HQ Track 1 Approval Memo	RTC to EPA comments accepted 2/16. Waiting for DTSC comments.							
BLM North (N&S Areas) ESP	For Army review 3/7							

* ESP needed for anomaly investigation

**BLM North (Northern and Southern Portions)
Proposed Site Assessment/RI/FS Characterization
MR BCT Meeting
10:00 am February 25, 2011**

Pre Site Assessment Summary

Northern Portion

- 522 acres includes MRS-27D, MRS-57, and MRS-59
- Completed Track 1 MRSs within the BLM North (Northern Portion) include MRS-27F and MRS-59A.
- Coastal Coast Live Oak Woodland and Grasslands are main vegetation types. Maritime Chaparral present in Southeast.
- Ponds or Freshwater Marsh also present
- Area primarily used for small arms and machine gun training, bivouac, practice rifle grenade training, practice hand grenade training, and possibly for rocket training.
- MD found in the BLM North (Northern Portion) included illumination signals, smoke hand grenades, hand grenade fuzes, grenade levers, airburst projectile simulators, a 75mm shrapnel projectile, 60mm mortar fragments, and a 10 pound smoke pot. In addition, simulators, smoke hand grenades, a booby trap simulator, and a grenade fuze were found and identified as ISD in the database. One item, a M49 series surface trip flare as identified as UXO.

Southern Portion

- 1,435 acres includes MRS-9, MRS-10A, MRS-10B, MRS-19, MRS-27I, MRS-41, MRS-48, MRS-53 BLM, MRS-54, MRS-56, MR-58, and a portion of MRS-27G, MRS-27H, and MRS-27J.
- Maritime Chaparral is the dominant vegetation type, with limited areas of Coastal Coast Live Oak Woodland, and Grasslands.
- Ponds and Freshwater Marsh also present
- Area was used for mine and booby trap training, bivouac and maneuvers, rifle grenade and hand grenade (possible practice and HE), artillery, shoulder-launched projectile firing, flamethrower training, and machine gun training.
- Significant sampling and limited removal actions conducted in MRS-10A and MRS-10B, limited sampling conducted in MRS-9, MRS-19, MRS-48, and MRS-53BLM.
- Sampling and removal actions have been conducted adjacent to the boundaries.
- MEC identified during sampling and removal actions includes rifle signals, hand grenade fuzes, practice hand grenades, fragmentation hand grenades, illumination signals, 60mm practice and HE mortars, 81mm practice and HE mortars, ignition cartridges, 4.5 inch Barrage rockets, and MK 2 fragmentation hand grenades.
- Majority of the MEC items were found in the southern part of the site.

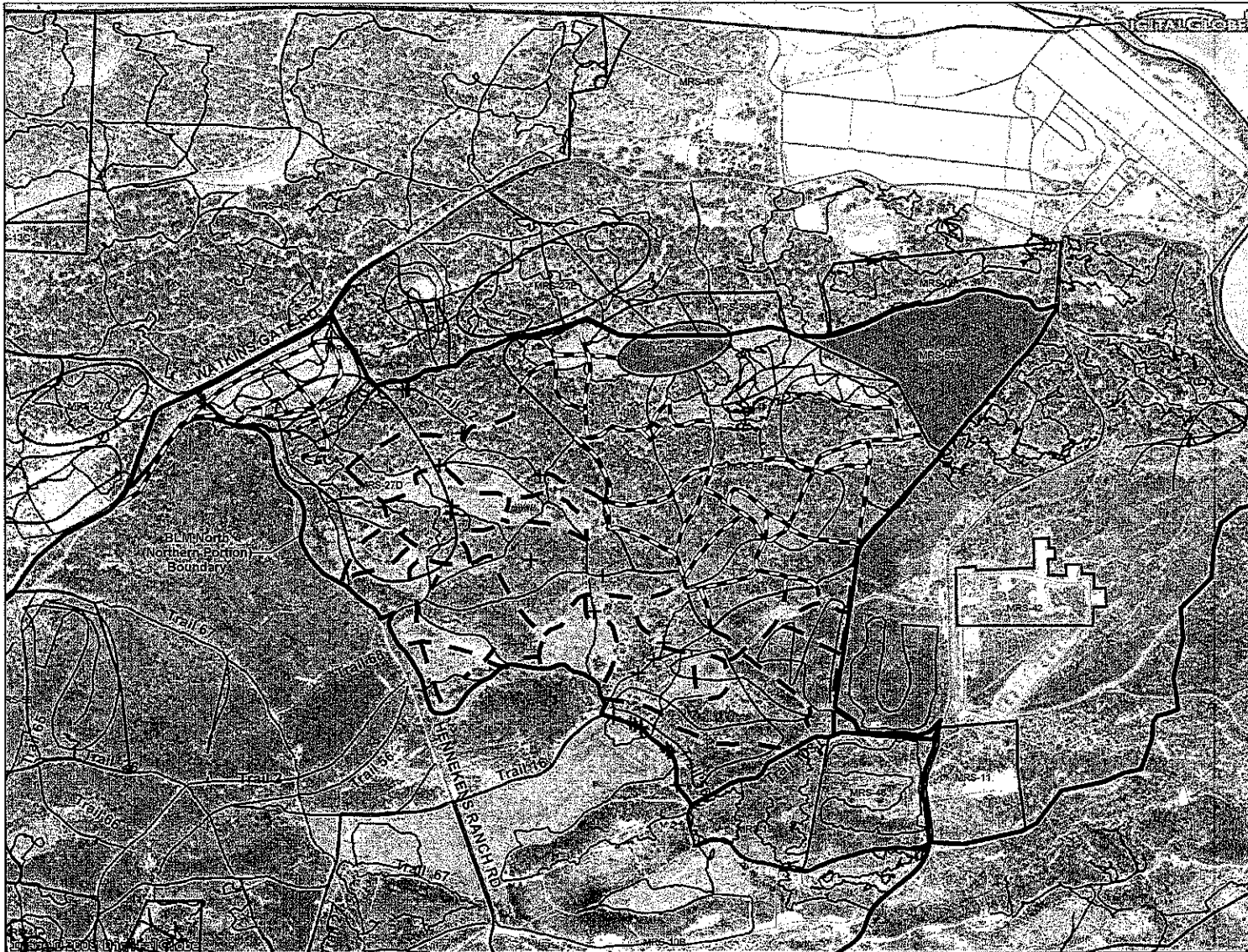
Proposed Site Assessment

Northern Portion

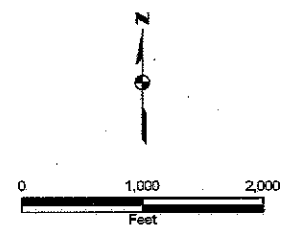
- Combination of Focused and Meandering Path Searches
- Meandering path searches are planned for areas where there is no specific signs of military munitions use
- Focused sources are proposed where evidence of military munitions use is suspected based on pre site assessment evaluation.
- Areas of focused assessment include portions of MRS-59 where rocket training was reported and in MRS-57 where disturbed areas are present on historical aerial photographs
- Schonstedt GA-52/Cx magnetometer will be used to detect anomalies in the focus search areas..

Southern Portion

- Combination of meandering path search and focused characterization
- Meandering path search will include walking over accessible areas while looking for evidence of past military munitions use.
- Meandering path search is to provide additional information in areas where munitions use is expected based on historical information and past munitions investigations
- Data from meandering path search will be used to provide additional data for the RI/FS.
- Focused characterization will be performed in areas where limited munitions investigations have been performed and where historical information suggests that the area was used primarily for bivouac and general and small arms training.
- The spacing and width of the of the transects was determined with the aid of Visual Sampler Plan (VSP) using data from sampling at sites adjacent to the area.



- EXPLANATION**
- Proposed Path of Site Walk
 - Proposed Path of Instrument-aided Focused Search Site Walk
 - Previous Site Walk Paths
 - Roads and Trails
 - Completed Track 1 Site
 - Munitions and Explosives of Concern
 - Munitions Debris
 - Munitions Response Sites



Air photo date: 2007

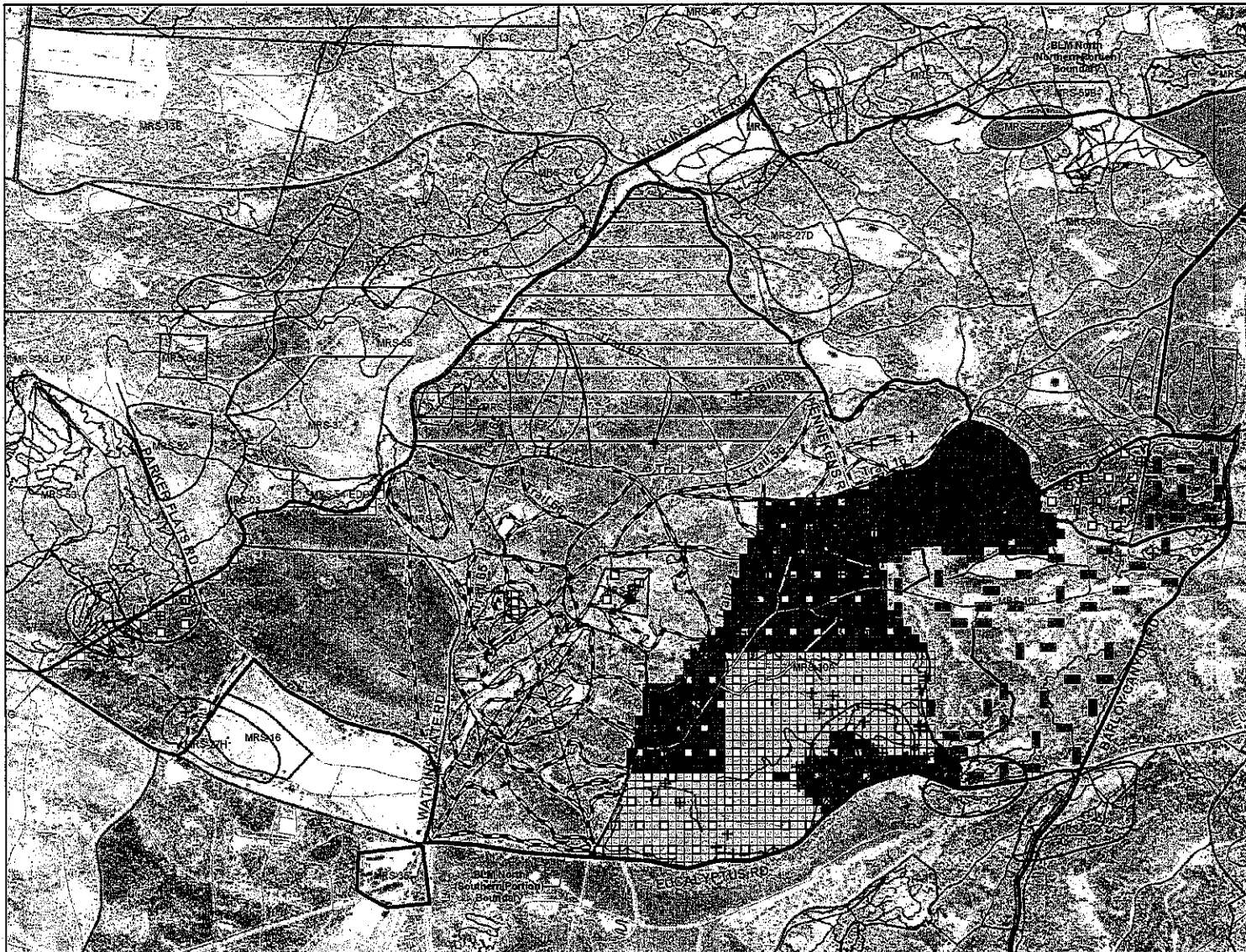
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CHECKED: NAM	APPROVED: BPF
DATE: 11/2010	DATE: 11/2010



Technical Memorandum
 Site Assessment Approach
 BLM North (Northern and Southern Portions)
 Remaining R/F/S Areas, Former Fort Ord, California

Site Assessment Base Map
 BLM North - Northern Portion

PLATE
4.1



EXPLANATION

- Proposed Path of Site Walk
- Proposed Path of Instrument-aided Focused Search Site Walk
- Previous Site Walk Paths
- Roads and Trails
- Instrument-aided Transect
- Completed Track 1 Site
- Munitions and Explosives of Concern
- Munitions Debris
- Munitions Response Sites

- Grid Removal Status**
- 100% Sampling
 - Removal (4-foot)
 - Removal (1-foot)
 - Surface Clearance
 - SiteStat/GridStats Grids



Air photo date: 2007

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CHECKED: NAM	APPROVED: BPF
DATE: 11/2010	DATE: 11/2010



Technical Memorandum
 Site Assessment Approach
 BLM North (Northern and Southern Portions)
 Remaining RI/FS Areas, Former Fort Ord, California

Site Assessment Base Map
 BLM North - Southern Portion

PLATE
5.1

February 15, 2011 4:00:35 PM
 P:\mactec\086512_Fort Ord\GIS\Project\BLM_North\MapDocs\SiteAssessment-S.mxd

2/25/2011
MRBCT

Fort Ord Military Munitions Response Program Fieldwork Update

2/25/2011

victor.l.shurtleff@us.army.mil

1

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Unit 14/19 (551 acres)

An MMRP action is in accordance with the Track 3 ROD. The area of remediation is located in the north-eastern portion of MRS-BLM.

Start date: May 2010 (prep)

Estimated end date : Feb 2011

	<u>Start</u>	<u>End</u>
Site preparation (est. fuel breaks/sup fac.)	07-01-09	09-11-09
Vegetation removal		
- prescribed burn	11-16-09	11-17-09
- vegetation cutting	12-07-09	01-22-10
MEC Removal		
- Surface remediation	02-01-10	03-22-10
- DGM	04-26-10	07-30-10
- Subsurface remediation, limited	05-03-10	05-10-10

ISSUES AND CONCERNS:

- **Broadway Rd. (abandon section) contour work is pending. Challenges with acceptance by USACE (Center of Expertise for Ordnance and Explosives) for the planned contour work using heavy equipment have resulted in a decision to revoke FWV 041 (limited subsurface removal) and proceed with original plan to complete the original planned subsurface removal in the area .**

2/25/2011

victor.l.shurtleff@us.army.mil

2

MMRP Fieldwork Update

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

An MMRP action is in accordance with the Track 3 ROD. The area of remediation is located in the north-eastern portion of MRS-BLM.

Start date: May 2010 (prep)

Estimated end date : July 2011

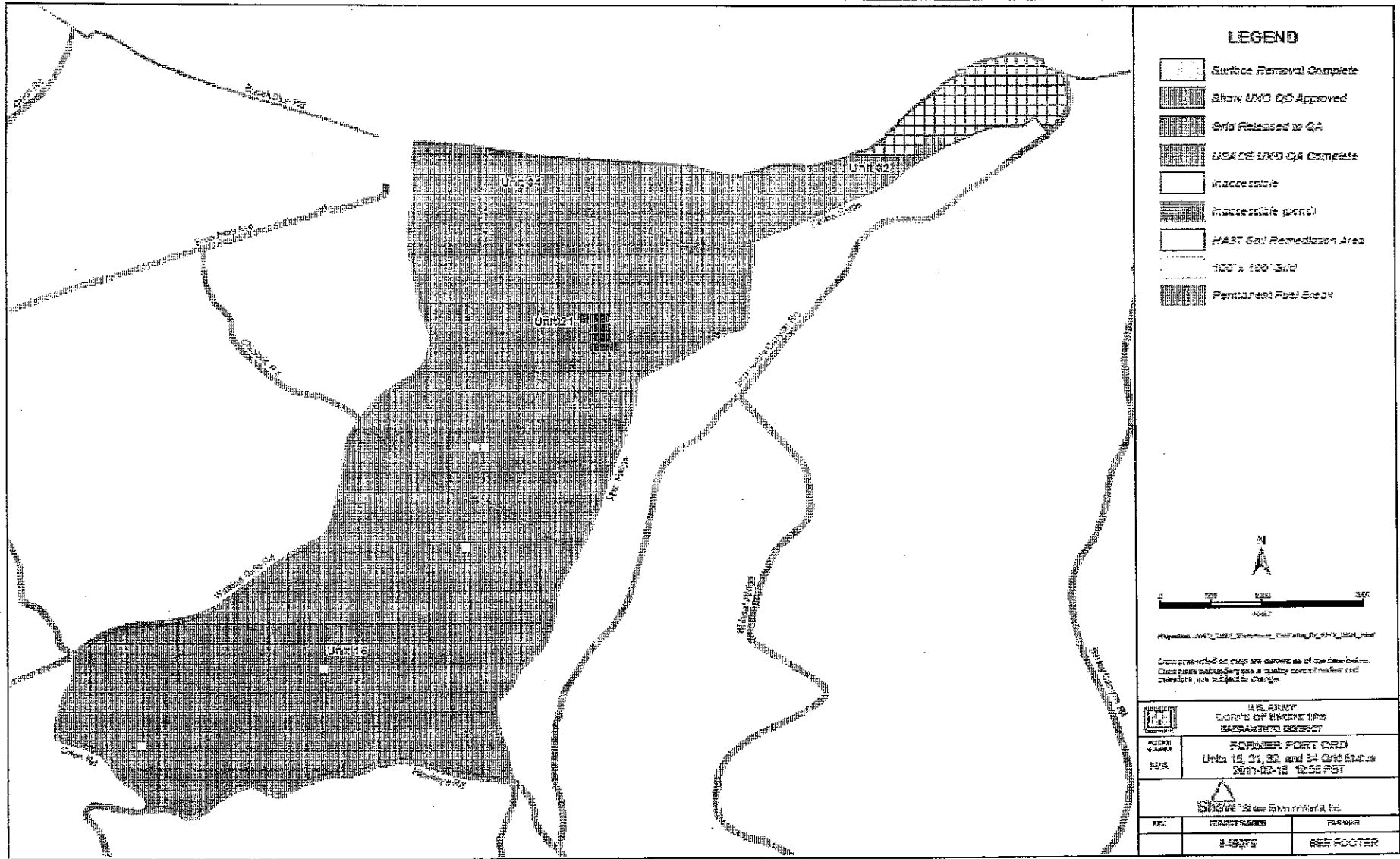
PHASES:	Start	End
Site preparation (fuel breaks/bldg. removal)	05-01-10	08-13-10
Vegetation removal		
- prescribed burn	10-07-10	10-08-10
- Post burn vegetation cutting	10-19-10	11-16-10
MEC Removal		
- Surface remediation	12-06-10	02-16-11
- Subsurface remediation, limited		
DGM	01-01-11	
(DGM will be limited in Unit 32 due to terrain and habitat)		

ISSUES AND CONCERNS:

- Additional concentration(s) of subsurface 3.5" practice rockets may require additional removal action (Unit 15).
- **Five-40mm HE (M383) grenades have been located and detonated in Unit 15 and one in Unit 21. One 40mm grenade practice (M407A1) was located and destroyed in Unit 21. The source of the 40mm HE grenades is now suspected to be a one time use of an area in vicinity of Chinook Rd. and Riso Ridge Rd. as a Mark 19 40mm grenade machine gun firing point.**
- **A surface removal action will be completed in the exposed area of the pond in Unit 21 during the next dry season.**

MMRP Fieldwork Update

Status – Removal Action MRS-BLM Units 15/21/32/34



MMRP Fieldwork Update

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

An MMRP action is in accordance with the Track 3 ROD including vegetation clearance, technology-aided surface and/or subsurface MEC removal in selected areas, and digital geophysical mapping (DGM) in an approximate area of 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

End

TBD

TBD

Vegetation removal

- vegetation cutting

TBD

TBD

DGM

- Fuel Breaks

08-23-10

01-05-11

- Limited Areas

TBD

TBD

MEC Removal

- Surface remediation

TBD

TBD

- Subsurface remediation, limited

ISSUES AND CONCERNS:

- DGM of fuel breaks is complete.
- Grids candidates for routine mag and dig have been identified. The exceptional removal technique for high anomaly density grids remains as described.

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Units 11/12 (473 acres)

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

Start date: July 2011

Estimated end date : June 2012

PHASES:

Site preparation

Start
(07-01-11)

End

Vegetation removal

- vegetation cutting

DGM

- Fuel Breaks

MEC Removal

- Surface remediation

- Subsurface remediation, limited

ISSUES AND CONCERNS:

(^{7/20/11} Secondary containment line (Darwin Rd.) has significant erosion on shoulders that presents an action requirement for Army to provide a workable roadway for POM FD during 2011 prescribed burn.

MMRP Fieldwork Update

Unexploded Ordnance (UXO) / Discarded Military Munitions (DMM) /
Insufficient Data (ISD), Munitions Debris (MD), and Range Related Debris (RRD)
Summary

Remediation	TBD/UXO/DMM Items	MD lbs	RRD lbs
Units 15/21/32/34	125	28,178	30,753
Units 14/19	177	189,833	pending

MMRP Site Security Program

- Trespass Incidents:
 - Last 30 days: 1 Year to Date: 1
- MEC Incidents:
 - Last 30 Days: 2 Year to Date: 2
- Community Education:
 - Total recipients in 2011 to date: 0
- MEC Rec and Safety Tng:
 - Total personnel trained in 2011 to date: 22
- Other:
 - Recent security patrolling found a fence cut in vicinity of Wolf Hill parking area, adjacent to FORA property. The fence cut was first discovered in January, repaired and then found again in February in the same place. While an Evidence of Trespass Report was justified by discovery of a single foot print inside the fence line, further investigation of the incident indicates that the fence cutting was likely done with the intent to provide an unobstructed passage for deer that use a network of trails that converge at that point on the fence line. If the cutting continues, an attempt to engage and dissuade the perpetrator will be made.
 - Annual MRS Security Program Committee meeting was completed on Feb 23.

Fort Ord MMRP Report Status
25Feb2011

2/25/2011
MABLT

	<u>Deliverable</u>	<u>Version</u>	<u>Proposed</u>	<u>Issue Date</u>	<u>Comments Due</u>	<u>Note:</u>
			<u>Issue Date</u>	<u>Status</u>		
Track 3 Impact Area MRA	1 MRS-BLM Units 18 and 22 (2008 Units) Remedial Action Report	Draft	30-Aug-10	Issued	29-Oct-10	Comment period was extended from 10/6 to 10/29. EPA cmts rec'd 10/27. DTSC has no comments (11/22). EPA accepted the proposed RTC (1/5). EPA letter 2/9.
		Draft Final	19-Jan-11	issued	24-Feb-11	
		Final	26-Mar-11			
	2 MRS-BLM Units 14 and 19 (2009 Units) Interim 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. Cmts rec'd from MIM (1/11). Package re-sent 1/13 and 1/20. DTSC e-mail 2/3 indicating no comments. EPA letter 2/8.
	3 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			
	4 MRS-BLM Units 15,21,32 and 34 (2010 Units) Prescribed Burn 2010 After Action Report	Draft	27-Jan-11	Issued	3-Mar-11	MIM cmts 2/14.
		Draft Final	2-Apr-11		2-May-11	
		Final	1-Jun-11			
	5 MRS-BLM Units 15,21,32 and 34 (2010 Units) Interim 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 26 Technical Memorandum	--	TBD				
8 MRS-BLM Non-Burn Range 34 Technical Memorandum	--	TBD				
9 MRS-BLM Non-Burn Fuelbreaks Technical Memorandum	--	TBD				
10 MRS-BLM Units 11 and 12 (2011 Units) Prescribed Burn Plan	Draft	28-Feb-11		1-Apr-11		
	Draft Final	1-May-11		31-May-11		
	Final	30-Jun-11				
11 MRS-BLM Units 4, 5A, 9, 11 and 12 (2011 Units) SSWP MEC Remedial Action	Draft	28-Feb-11		1-Apr-11		
	Draft Final	1-May-11		31-May-11		
	Final	30-Jun-11				

Fort Ord MMRP Report Status
25Feb2011

	<u>Deliverable</u>	<u>Version</u>	<u>Proposed Issue Date</u>	<u>Issue Date</u> <u>Status</u>	<u>Comments Due</u>	<u>Note:</u>
Remaining RIFS Areas	12 BLM-East/Pre 1940 (N/S Portions) Technical Memorandum - Site Assessment Approach (TM3)	Draft	13-Oct-10	Issued	18-Feb-11	Agency review will continue 30days after reissue of CD (1/12), EPA letter 2/9.
		Final	20-Mar-11			
	13 BLM-North (N/S Portions) Technical Memorandum - Site Assessment Approach (TM4)	Draft	15-Feb-11	Issued	24-Mar-11	
		Final				
Remaining RIFS Areas	14 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.
		Draft Final (public review)	27-Mar-11		26-Apr-11	(Tentative)
		Final	26-May-11			
	15 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.
	Draft Final (public review)	13-Mar-11		12-Apr-11	(Tentative)	
	Final	12-May-11				
Land Use Controls & Other	16 FOSET4 (DRO) Deed Amendment				TBD	
	17 FOSET4 (DRO) CRUP Variance				TBD	
	18 Track 2 Parker Flats (three parcels) Annual Monitoring Report (2011)	--	24-Feb-11	Issued	26-Mar-11	
	19 Track 2 Del Rey Oaks MRA Annual Monitoring Report (2011)	--			TBD	
	20 Site Security Program Annual Report (2011)	--			TBD	

**finalized documents and previous versions are shaded

**Fort Ord Munitions Response BCT Meeting
Summary of Action Items (January 12, 2011)**

<u>Action Item Description</u>	<u>Responsible Party</u>	<u>Due Date</u>	<u>Comments</u>
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		(Oct 2010) EPA Region IX website was updated. Request to update EPA HQ TAG website has been forwarded.
C Refresh FODIS accounts for Roman and Lewis.	Army	11/17/2010	(Nov2010) DTSC account has been updated. EPA account to be tested.
C Forward an e-mail to the agencies and FORA-ESCA a summary of updated community outreach events for 2011.	Army	11/30/2010	
Arrange for agency participation in risk communication training during Spring 2011.	Army	1/12/2011	
C Arrange for a brief project update to Marina in Motion (TAG recipient) in coordination with EPA in January 2011.	Army	1/12/2011	
C Provide a summary of FORA-ESCA outreach at Marina Air Faire on Oct 16.	FORA	1/12/2011	
C Finalize MR BCT minutes from Oct 13.	Army	Monthly	
Finalize MR BCT minutes from Nov 17.	Army	Monthly	
* Finalize MR BCT minutes from Jan 12.	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