

SUBJECT: MR BCT Meeting
September 22, 2010
1:30 p.m. BRAC Conference Room

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	Steve Sterling	DTRC		
	ED TICKEN	MACTEC	707 793 3887	<u>EDTICKEN@MACTEC.COM</u>
pk	Bruce Wilce	mactec		

13-4

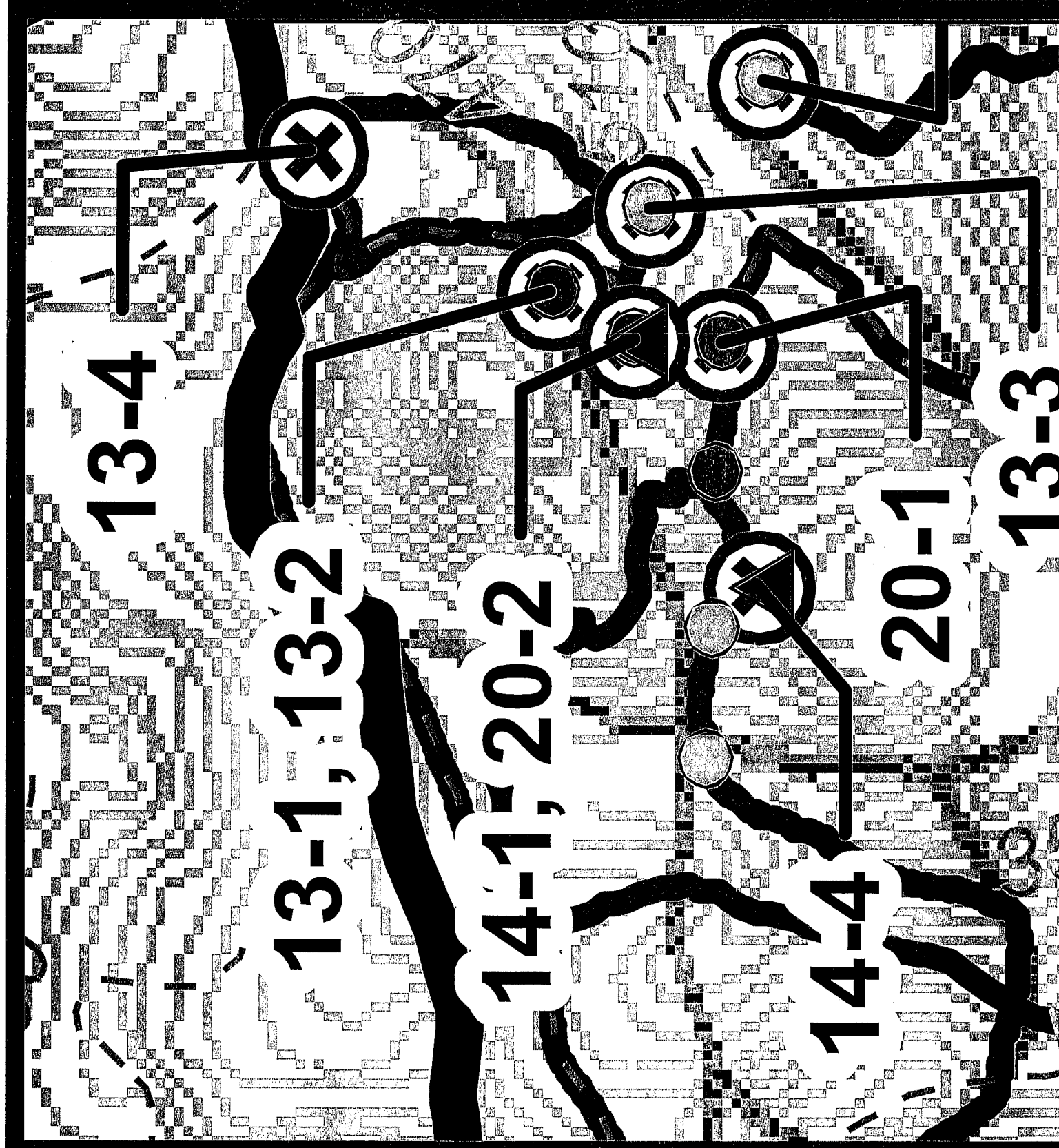
13-1, 13-2

14-1, 20-2

14-4

20-1

13-3



FORT ORD FIELD PHOTOGRAPHS

Site: Fort Ord
 Photographer: Trenton Richards
 Location Of Photograph: BLME/P1940S
 GPS Coordinates: N 2116259.729 E 5766128.198
 (UTM Zone 10N)
 Direction Of Photo: Southwest
 Comments: To be determined. West end of pit showing exit trench.
 Photograph No. 9-13-2010_2 Date: 13-Sep-10 Time 12:54 PM



Site: Fort Ord
 Photographer: Trenton Richards
 Location Of Photograph: BLME/P1940S
 GPS Coordinates: N 2116259.729 E 5766128.198
 (UTM Zone 10N)
 Direction Of Photo: West
 Comments: To be determined. Location contains pit with sandbags and trench. Located at edge of oakwoodlands and grasslands.
 Photograph No. 9-13-2010_1 Date: 13-Sep-10 Time 12:54 PM



FORT ORD FIELD PHOTOGRAPHS

Site: Fort Ord

Photographer: Trenton Richards

Location Of Photograph: BLME/P1940S

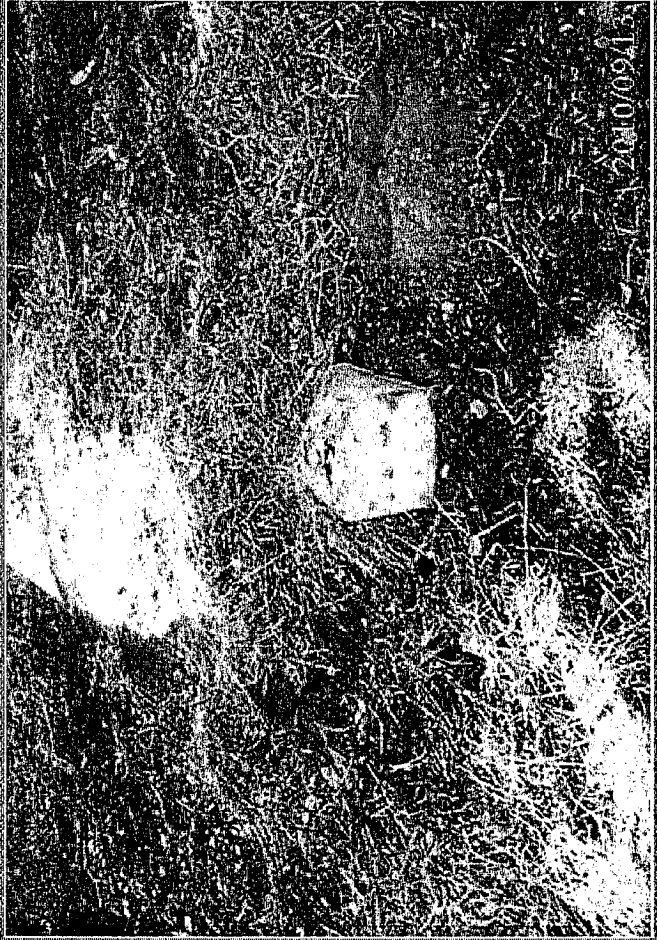
GPS Coordinates: N 2116103.08 E 5766260.47
(UTM Zone 10N)

Direction Of Photo: East

Comments: View of concrete marker at bivouac area located on a wooded hillside.

Photograph No. 9-13-2010_3

Date: 13-Sep-10 Time 1:53 PM



Site: Fort Ord

Photographer: Trenton Richards

Location Of Photograph: BLME/P1940S

GPS Coordinates: N 2116640.16 E 5766347.82
(UTM Zone 10N)

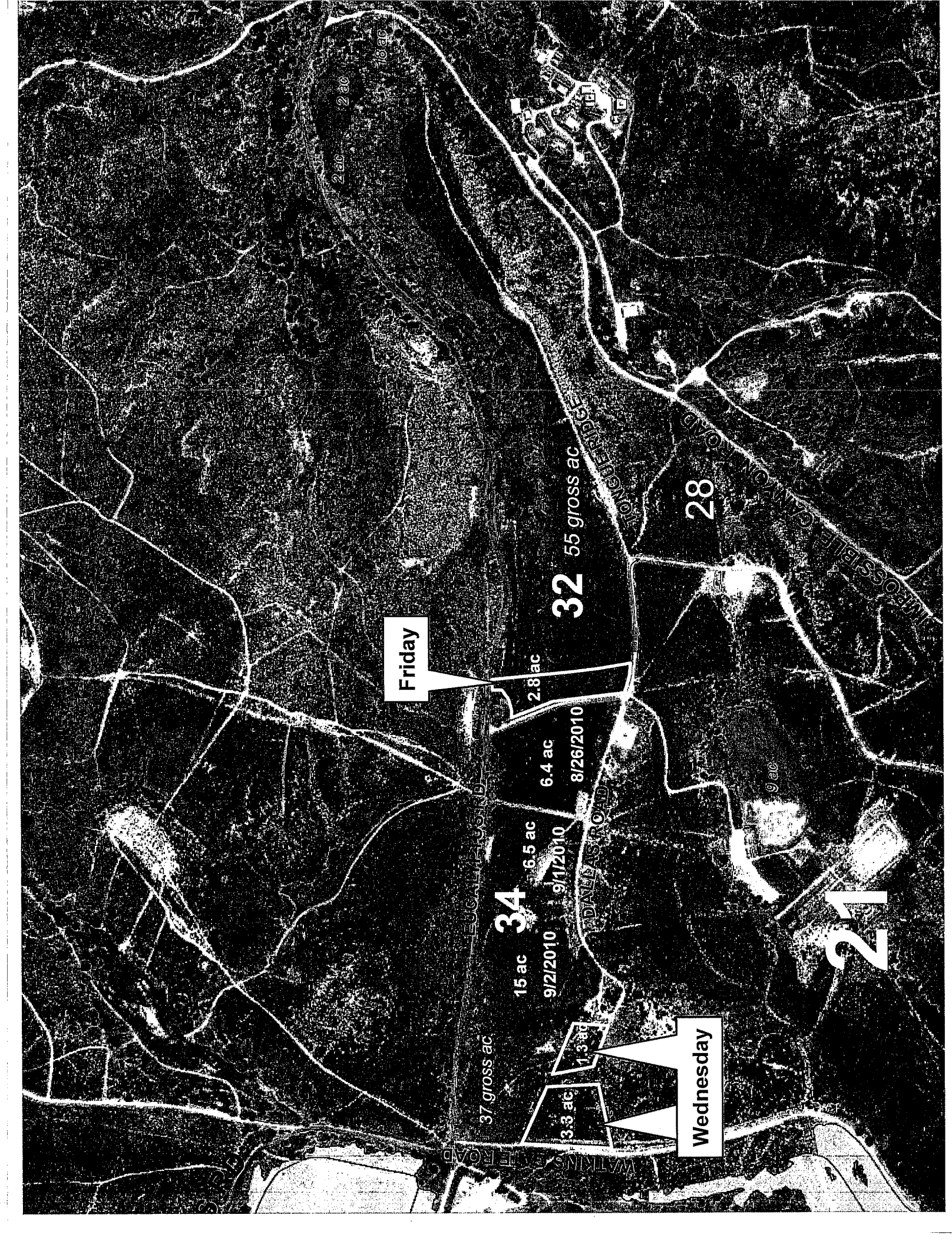
Direction Of Photo: Southwest

Comments: View into Trail 41 area where pit and trench were identified.

Photograph No. 9-13-2010_4

Date: 13-Sep-10 Time 2:58 PM





Friday

Wednesday

34

15 ac

6.5 ac

9/2/2010

6.4 ac

9/1/2010

8/26/2010

2.8 ac

32 55 gross ac

28

21

37 gross ac

3.3 ac

1.3 ac

9 ac

2 ac 2 ac 16 ac

WATKINS CAMP ROAD

DALLAS ROAD

EUCALYPTUS ROAD

MONNET RIDGE

MPOCABLE CANYON ROAD

9/22/2010
MR.BCT

Fort Ord Military Munitions Response Program Fieldwork Update

9/21/2010

victor.l.shurtleff@us.army.mil

1

MMRP Fieldwork Update

PROJECT: MRS-BLM (Track 3) Unit 15/21/32/34 (497 (405 burn) acres)

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

Start date: May 2010 (prep)

Estimated end date : July 2011

PHASES:

Site preparation (fuel breaks/bldg. removal)

Start	End
05-01-10	08-13-10

Vegetation removal

- prescribed burn
- Post burn vegetation cutting

MEC Removal

- Surface remediation
- Subsurface remediation, limited

DGM

ISSUES AND CONCERNS:

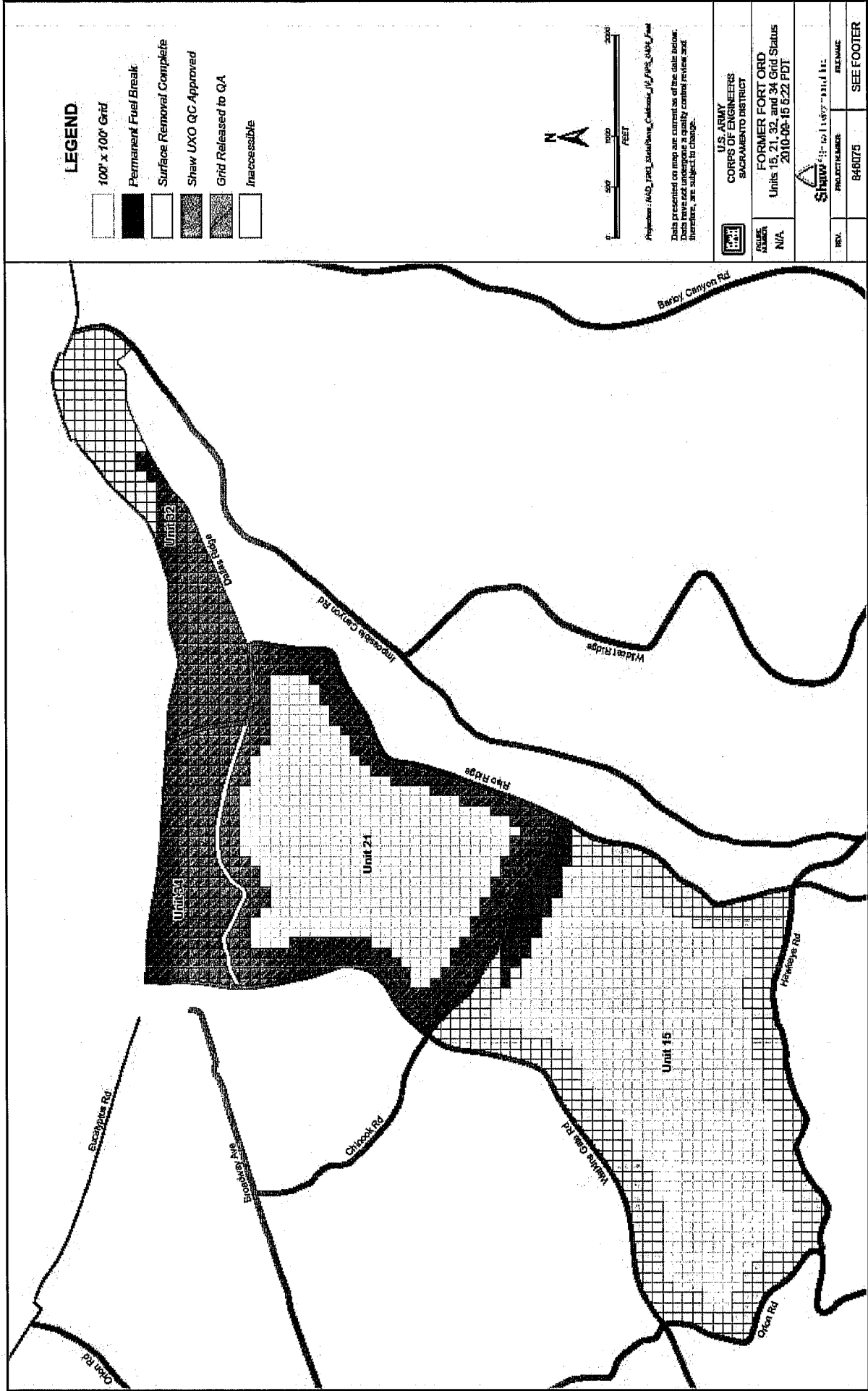
- Units 32/34 will be cut to reduce flame height and then burned (**blacklining**) to support habitat/protect power poles.
- **Approx. 15 acres of Unit 32 will not be cut due to habitat or topography.**
- **Army considers Unit 32 a candidate for of no further action due to topography and a lack of MEC history.**
- **Discovery and action on a cluster of subsurface 3.5" rockets in Unit 15 FB (FWV 42).**
- **A subsurface (DMM) 3.5" practice rocket ignited during POM FD blacklining operations in Unit 34 on September 2. Blacklining techniques were modified to address the likely cause.**

9/21/2010

victor.l.shurtleff@us.army.mil

MMRP Fieldwork Update

Status - Burn Prep MRS-BLM Unit 15/21/32/34



File: sacramento\15_21_32_34\15_21_32_34.mxd

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, no burn habitat areas, and 100 ft buffer areas.

Start date: March 2010

Estimated end date : TBD

PHASES:

Site preparation

Start

End

as required

as required

Vegetation removal

- vegetation cutting

as required

as required

MEC Removal

- Surface remediation

- Subsurface remediation, limited

as required

as required

DGM

Fuel Breaks 8-23-10

ISSUES AND CONCERNS:

- **Time and effort in level A DGM of high density fuel break areas is inappropriate for planned remediation action.**

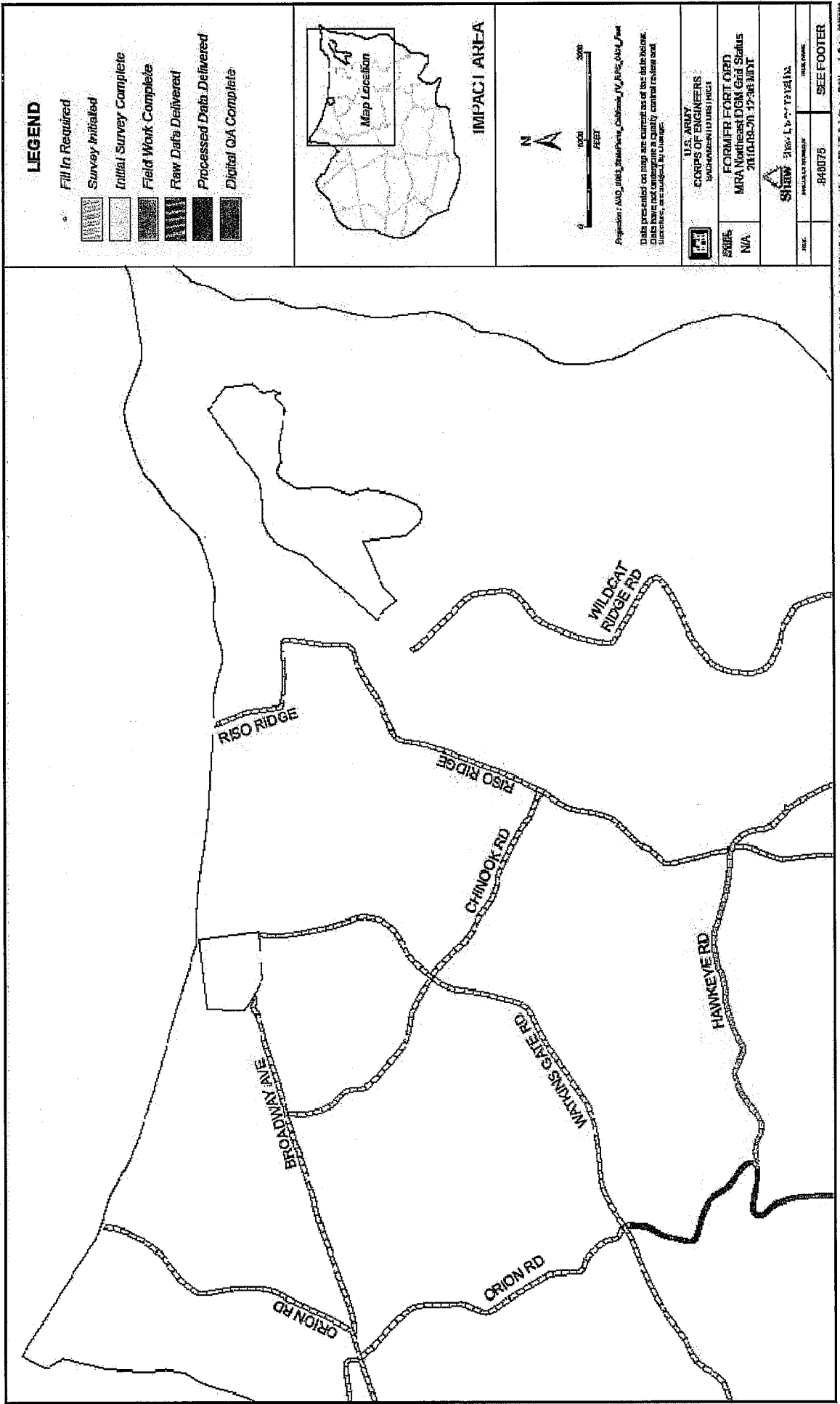
9/21/2010

victor.l.shurtleff@us.army.mil

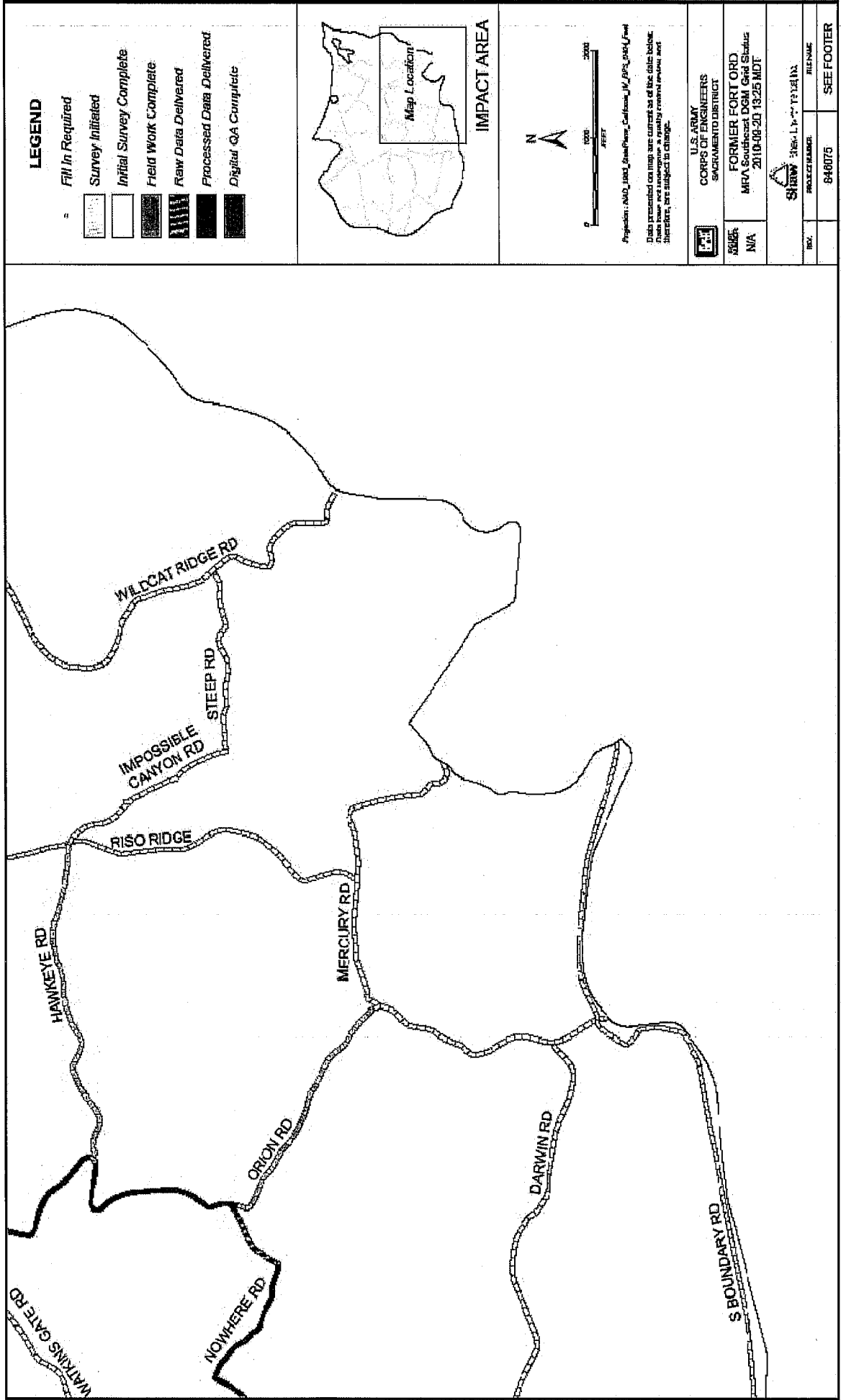
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MMRP Fieldwork Update

Track 3 Non-Burn Remediation



MMRP Fieldwork Update



MMRP Fieldwork Update



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	MD	RRD
Units 15, 21, 32, 34	Items	lbs	lbs
	33	2,796	23,301

MMRP Site Security Program

- Trespass Incidents:
 - Last 30 days: 0 Year to Date: 1

- MEC Incidents:
 - Last 30 Days: 1 Year to Date: 5
 - August 31 - MD (signal, illumination , ground) was located in Unit 22 by BLM staff vicinity Unit 22 (Watkins Gate Rd.) Investigation indicates that erosion of the shoulder of a former range road exposed the item.

- Community Education:
 - Total recipients in 2010 to date: 445

- MEC Rec and Safety Tng:
 - Total personnel trained in 2010 to date: 85

- Other:

**Fort Ord Munitions Response BCT Meeting
Summary of Action Items (August 18, 2010)**

Action Item Description Responsible Party Due Date Comments

Site Security/Incident Reports/Defonations

Field Work/Removal Action Updates/FWVs

C	Provide an updated Site 39 project field schedule to the agencies and FORA.	Army	7/23/2010	
	Inform the agencies and FORA when the soil remediation fieldwork will begin at HA-44.	Army		(Aug 2010) Coordination ongoing.
*	Add BLM to the blackline notification list.	Army	8/20/2010	
*	Send photos of the soil screening plant being used HA-44.	Army	8/20/2010	

FFA Schedules and MR RI/FS

C	Complete the review of draft responses-to-comments on RD/RA Work Plan for the Del Rey Oaks MRA.	EPA/DTSC	7/23/2010	
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* indicates new action item
 "R" indicates revised action item
 "C" and gray cells indicate completed items to be withdrawn from list next month.

9/22/2010
MWBCT
by
FORA

**FORT ORD REUSE AUTHORITY
FORA ESCA REMEDIATION PROGRAM**

Technical Progress and Summary of Public Participation

August 2010

Document Technical Progress or Work Completed

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

August 2, 2010: Received a copy of the Army's additional comments for the Group 3 Remedial Investigation/Feasibility Study (RI/FS) Work Plan.

August 2, 2010: Sent Environmental Protection Agency (EPA) and Department of Toxic Substances Control (DTSC) copies of the ESCA Quality Assurance Oversight Professional (QAOP) Third-Party Quality Assurance (QA) work in the area of Eucalyptus and North in the Parker Flats area

August 2, 2010: Received EPA's approval for the Eucalyptus Road Extension Technical Memorandum.

August 3, 2010: Meeting with ESCA contractor to prepare a presentation about the ESCA Community Outreach Program for the upcoming ADC Conference.

August 3, 2010: Conference call with ESCA contractor, FORA Executive Officer and Tom Lederle of the U.S. Army to prepare for the ADC panel discussion about the ESCA Remediation Program.

August 4, 2010: Conference call with BRAC and Authority Counsel (Washington, D.C.) to work on tracking the progress of the various property transfer documents including in-deeds, out deeds and deed amendments including the ESCA County North, Track 1 and the Parker Flats Phase 1 properties.

August 4, 2010: Reviewed and commented on the Group 4 RI/FS Work Plan, Volume 2.

August 4, 2010: Coordination with ESCA contractors and California American Water to identify the potential location for their Terminal Reservoir Project, the responsibilities/role of the ESCA Remediation Program cleanup project and items they will need to consider for developing the reservoir site.

August 5, 2010: Field update with ESCA contractor (Field Manager).

August 5, 2010: General Jim Moore Boulevard (GJMB) Construction Fort Ord Reuse Authority (FORA) Engineering meeting with ESCA contractors to coordinate UXO construction support.

- August 5, 2010: Eucalyptus Road Extension FORA Engineering meeting with ESCA contractors to coordinate UXO construction support.
- August 9, 2010: Attended the U.S. Army Garrison Community Leaders Reception to introduce the new Assistant Secretary of the Army for Installations and Environment (ASA, I&E), Ms. Katherine Hammack, and the Commander, Installation Management Command, LTG Rick Lynch, to the leadership in our surrounding communities.
- August 9, 2010: Prepared the transmittal letters to the Regulators for the DRAFT FINAL Group 4 RIFS Work Plan.
- August 9, 2010: Sent the monthly AOC Report for the month of July to Environmental Protection Agency (EPA) and Department of Toxic Substances Control (DTSC).
- August 16, 2010: Coordination with Authority Counsel to review the FORA/California Water (Cal AM) contract to support Cal AM's Terminal Reservoir Project.
- August 16, 2010: Provided annotations for the ESCA Bi-weekly conference call agenda to ESCA Team.
- August 16, 2010: Received the contract for ARCADIS and Weston to provide the necessary UXO support services for the Eucalyptus Road Extension project.
- August 17, 2010: Review and approval of Quality Assurance Oversight Professional (QAOP) Invoice #23 for the July ESCA Third-Party Quality Assurance (QA) services.
- August 18, 2010: Army MR BCT meeting. ESCA update provided at the meeting.
- August 18, 2010: Created a draft FORA/Monterey Salinas Transit (MST) contract to support MST's CSUMB storm drain project.
- August 18, 2010: Provided an update on the property transfer status for the County North Property Deed 07-505 Amendment #2 Derek to the BRAC office and expect Authority Counsel to forward the update to Army Corps of Engineers.
- August 18, 2010: Meeting with Monterey County Redevelopment Agency to discuss installation of a storm drain on the ESCA property know as Future CSUMB and to discuss the property transfer status for the Phase 1 ESCA parcels and County North parcels.
- August 18, 2010: Preparation for monthly ESCA Regulatory meeting with ESCA team.
- August 18, 2010: Field update with ESCA contractor (Field Manager).
- August 19, 2010: Monthly ESCA Regulatory meeting.
- August 23, 2010: Coordination with Presidio of Monterey (POM) for continued use of the MOUT Facility.

August 24, 2010: Created 100 VAPs for the BRAC office to issue to the POM groups for the purpose of accessing the MOUT site through ESCA property.

August 24, 2010: Forwarded contact information for a local electrical contractor interested in hiring an apprentice to EPA's Super Jobs Training Initiative (JTI) representative.

August 25, 2010: Field update with ESCA contractor (Field Manager).

Summary of Public Participation

FORA ESCA Remediation Program's critical outreach dates and public participation completed within the month of August are:

August 2, 2010: Received the revised Traffic Plan from Laguna Seca for the Rolex Reunion Race August 13-15, 2010. Laguna Seca events utilize the ESCA properties that are the Laguna Seca Parking Areas and portions of South Boundary and Barloy Canyon Road.

August 3, 2010: Coordination with representative from the Desert Gold Equestrian Association to identify the route and documents required for their 2010 Annual Endurance Ride event scheduled for the Thanksgiving weekend.

August 3, 2010: Attended the California American Water Vendor Diversity Business Expo at Soper Field in Seaside, CA. to meet with women, minority and disadvantaged business contractors and understand the services available in the Monterey Bay area.

August 5, 2010: Conference call with MORCA/Users Group/FORT Friends member to informally discuss access coordination on ESCA property and to invite them to the September FORA Board meeting to be acknowledged for their volunteerism and share an informational presentation with the Board.

August 6, 2010: ESCA Hotline updates.

August 6, 2010: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.

August 9, 2010: Revised the PowerPoint presentation about the ESCA RP's Community Outreach Program for the ADC Conference.

August 11, 2010: Monthly Emergency Services Coordination meeting.

August 13, 2010: ESCA Hotline updates.

August 13, 2010: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.

- August 17, 2010: Received notification of Marina in Motion's mailing address and their request to receive copies of ESCA documents from Fort Ord Environmental Cleanup Program Coordinator.
- August 17, 2010: Provided Vehicle Access Permit (VAP) for California State University Monterey Bay (CSUMB) professor to monitor habitat in Parker Flats for FORA, similar to his work in spring of 2010.
- August 19, 2010: Provided a Right of Entry (ROE) for California Native Plant Society representatives to access ESCA property in areas that are not under remediation to continue historic plant surveys.
- August 19, 2010: Telephone conference with Users Working Group member to prepare for the September FORA Board meeting.
- August 19, 2010: Sent an invitation to Marina in Motion for a lunch time briefing on the ESCA Program so that they can better engage in the activities associated with their new Technical Assistance Grant (TAG) from Environmental Protection Agency (EPA).
- August 19, 2010: Telephone conference with Central Coast CycloCross representative about adding another CCCX event to their existing ROE.
- August 20, 2010: ESCA Hotline updates.
- August 20, 2010: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.
- August 23, 2010: Communication with the City of Monterey to alert them to the presence of a BMX track that has been constructed on Monterey property on Fort Ord parcel E29e which is adjacent to the ESCA property in Monterey and Del Rey Oaks.
- August 23, 2010: Meeting with California Native Plant Society (Monterey Chapter) to finalize a ROE for access to ESCA properties to conduct non-intrusive plant surveys in areas such as County North and Parker Flats Phase 1.
- August 23, 2010: Received a request from Monterey County staff to provide the County Supervisor's Fort Ord Subcommittee with an update on the ESCA cleanup and property transfer process.
- August 24, 2010: Coordination with ARCADIS and Weston to host a briefing for the new TAG recipient, Marina In Motion, about the ESCA RP.
- August 24, 2010: Received a request from Bureau of Land Management (BLM) volunteers to provide weed eradication services for Monterey County (who currently has the ROE to manage the Laguna Seca parking areas that are ESCA property). The request was faxed to the Monterey County Parks Department for follow up.
- August 24, 2010: Contacted Monterey County Parks Department to provide them with the request from BLM volunteers to provide weed eradication services for Monterey County at the ESCA properties that are the Laguna Seca parking areas.

August 24, 2010: Finalized the Emergency Service Providers meeting notes and sent them to all participants.

August 25, 2010: Monthly Users Working Group meeting.

August 25, 2010: Communication with EPA advising the Army and ESCA Team of telephone availability for the Marina in Motion tour and briefing scheduled for August 26th.

August 25, 2010: Collaboration with ESCA contractor on the ESCA Remediation Program presentation for Marina in Motion community group scheduled for August 26th.

August 26, 2010: Bus tour and presentation for Marina in Motion community group to provide them with an overview briefing of the ESCA Remediation Program.

August 27, 2010: ESCA Hotline updates.

August 27, 2010: ESCA updates for CSUMB, Fort Ord Google Users Group listserv, Facebook and Twitter general distribution.

August 30, 2010: Collaboration with ESCA contractor on the Informal Community Workshop presentation scheduled for September 30th.

August 30, 2010: Provided an update about the ESCA Remediation Program for the Monterey County Supervisors at the Fort Ord Sub-committee meeting.

Project Updates to Coordinated Resource Management Planning (CRMP) meeting

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

N/A

Fort Ord MMRP Report Status
22 Sep 2010

9/22/2010
MRF ACT

	Deliverable	Version	Proposed Issue Date	Issue Date	Status	Comments Due	Note:
1	MRS-BLM Units 18 and 22 (2008 Units) Interim Technical Memorandum	--	24-Nov-09	Issued	14-Jan-10	Within 45 days of completion of DGM (10/2); delayed due to Unit 19 burn & BCT	
2	MRS-BLM Units 18 and 22 (2008 Units) Remedial Action Report	Draft	30-Aug-10	Issued	6-Oct-10		
		Draft Final	5-Nov-10		9-Dec-10		
		Final	8-Jan-11				
3	MRS-BLM Units 14 and 19 (2009 Units) Prescribed Burn 2009 After Action Report	Final	23-Jul-10	Issued			
4	MRS-BLM Units 14 and 19 (2009 Units) Interim Technical Memorandum	--	31-Aug-10	Issued	30-Sep-10	Agency concurrence requested by 9/30	
5	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				
6	MRS-BLM Units 15, 21, 32 and 34 (2010 Units) Prescribed Burn Plan	Final	30-Jun-10	Issued			
7	MRS-BLM Units 15, 21, 32 and 34 (2010 Units) SSWP MEC Remedial Action	Final	22-Jul-10	Issued			
8	Non-Burn Areas SSWP MEC Remedial Action	Final	11-Feb-10	Issued			
9	Range 48 Surface Removal Technical Memorandum (procedures)	--	1-Apr-10	Issued	--	Fieldwork began 3/22 per email 3/15.	
10	Range 48 Surface Removal Technical Information Paper (results)	--	9-Sep-10	Issued			
11	Surface removal areas Annual inspection report (2010)	--	31-Jul-10				
12	MRS-BLM Non-Burn Range 26 Technical Memorandum	--	TBD				
13	MRS-BLM Non-Burn Range 34 Technical Memorandum	--	TBD				
14	MRS-BLM Non-Burn Fuelbreaks Technical Memorandum	--	TBD				

Track 3 Impact Area MRA

Fort Ord MMRP Report Status
22 Sep 2010

	<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 R/FS Areas	15 Munitions Response Remaining Areas R/FS Work Plan (Management Plan)	Final	5-Feb-10	Issued			
	16 BLM-East/Post 1940 (Southern Portion) Technical Memorandum - Site Assessment Approach (TM1)	Final	10-Jun-10	Issued			
	17 BLM-East/Post 1940 (Northern Portion) Technical Memorandum - Site Assessment Approach (TM2)	Final	25-Aug-10	Issued			
	18 BLM-East/Pre 1940 (N/S Portions) Technical Memorandum - Site Assessment Approach (TM3)	Draft	24-Sep-10			28-Oct-10	
	19 BLM-North (N/S Portion) Technical Memorandum - Site Assessment Approach (TM4)	Final Draft				TBD	
	20 Track 1 Plug-In Approval Memorandum Parcel E20c.1 & MRS-24A/C	Final Draft	18-Oct-10			21-Nov-10	
	21 Track 1 Plug-In Approval Memorandum BLM-HQ	Draft Final (public review) Final	28-Dec-10			27-Jan-11	
	22 Track 2 Del Rev Oaks RD/RAWP	Draft Draft Final Final	26-Feb-11 18-Oct-10 28-Dec-10			21-Nov-10 27-Jan-11	
	23 Track 2 Parker Flats (three parcels) Annual Monitoring Report (2010)	Draft Draft Final Final	28-Apr-10 30-Jul-10	Issued		30-May-10	Review period was shortened to 30 days. Rec'd cmts from EPA (5/21), CAG (6/5). DTSC defers to EPA.
	24 Site Security Program Annual Report (2010)	Draft Final Final	30-Jul-10	Issued		30-Aug-10	Rec'd cmts from CAG (8/30). Army response to Mweaver (9/3 and 9/16).
Land Use Controls & Other	25 FOST11	--	29-Mar-10	Issued			
	26 FOST11 CRUPS	Draft Draft Final Final	26-May-10 10-Jul-10	Issued		31-Mar-10	DTSC will comment by 4/16. No comments received. EPA concurrence rec'd 9/7. DTSC concurrence rec'd 9/13.
	27 CWM-related incidents and responses Technical Memorandum	--				TBD	
	28 FOSET4 (DRO) Deed Amendment	--				TBD	
	29 FOSET4 (DRO) CRUP Variance	--					

*Finalized documents and previous versions are shaded