

MR Status
Fort Ord MR BCT
10 January 2018

BLM AREA B

Security measures and Outreach

- Notice and warning signs, trail closure fences, and boundary fences are in place around the current work areas in units B, C, B3-W, B3-E, and B2-A.
- The website and kiosks were updated with trail closure information on 12/4/17.

Vegetation Removal

- Mechanical mastication of burned vegetation in Units B and C burn areas is complete.
- Manual cutting of unburned areas in Unit B and tree limbing in the Units B and C burn areas are in progress.
- All mechanical mastication and manual cutting is complete in Unit B-3E.
- Mechanical mastication in Unit B-3W is complete and a remaining seven acres of manual cutting and tree limbing are in progress.

Surface removal

- Surface MEC removal in Units B-2A, B-3E, and B-3W is in progress.

Digital Geophysical Mapping (DGM)

- DGM in Unit C containment lines (CL) is complete.
- DGM in Unit B CLs is in progress and Unit A adjacent CLs has not yet begun.
- DGM is in progress in Unit B-3E east of Addington Road.

Subsurface MEC Removal and Restoration Activities

- West Machine Gun Flats Road is complete.

IMPACT AREA

FIELD ACTIVITIES

Broadway Bypass AC MEC Remediation

- Phase 2 target digs (1,478) are in progress.

Restoration Activities

- Impact Area restoration projects and erosion control activities continue.
- Building demolition in Unit 5A is on hold pending identification of an appropriate waste facility to accept lead-containing material.

Target/Debris Disposal

- No detonation operations have been conducted since the last BCT meeting.
- MD scrap sorting remains on hold until sufficient scrap accumulates.

OTHER ACTIVITIES

Munitions with Sensitive Fuzes Field Study

- A plan to effectively complete the field study using high anomaly density grids in Unit 23 is being considered. This revised plan would allow a thorough evaluation of the advanced classification equipment for this application.
- Quality Assurance Project Plan (QAPP) revisions and new standard operating procedures (SOPs) for using the Metal Mapper 2x2 are in progress.

Vernal Pool Anomaly Investigation

- A preliminary list of targets in vernal ponds has been developed. The final target list for reacquisition is in progress.
- A USACE Geophysicist used ground-penetrating radar (GPR) on approximately ten ponds and determined the general make-up of the vernal pools in this area consists of just two layers: sandy silt on top of a base layer.
- The Metal Mapper 2x2 will be used to better identify subsurface targets and, using information from the GPR, an approach to perform target excavation while minimizing impacts to the ponds will be developed.

Unit 23 Risk Reduction

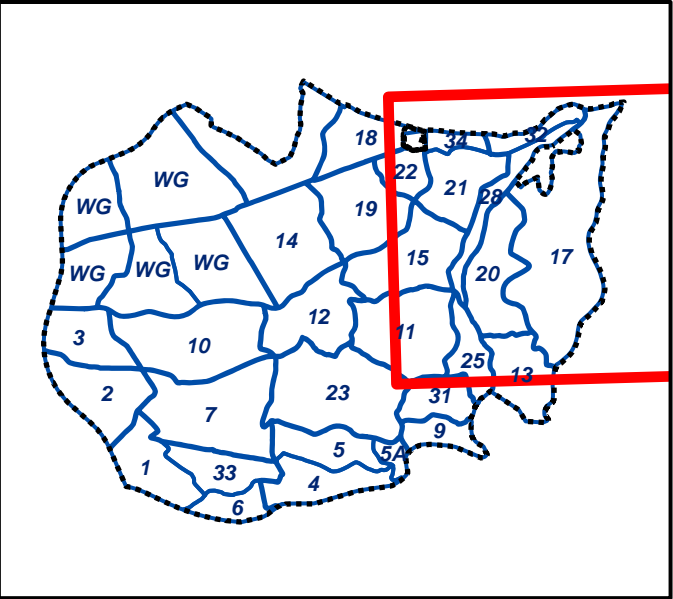
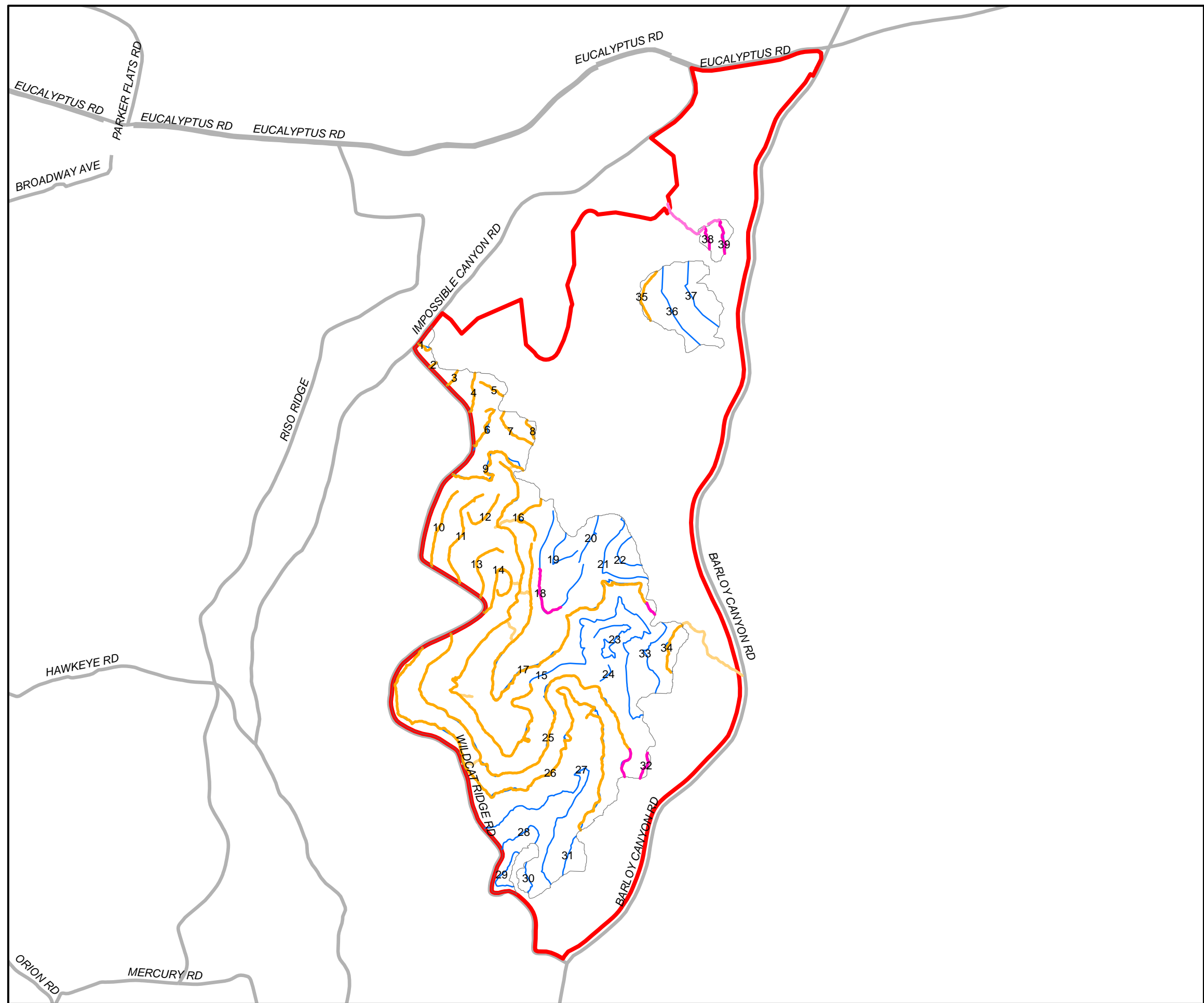
- Target picks for potential near-surface large ordnance items in Unit 23 is complete.
- Unit 23 Risk Reduction field activities are expected to begin in early 2018.

Units 13, 17, 20 Investigation

- The Final Phase 1 Technical Memorandum (TM) was issued on 12/12/17.
- Manual vegetation removal along initial transects in Unit 17 is in progress.
- The surface MEC investigation team has begun their inspection along cut transects.

MMRP SITE SECURITY PROGRAM

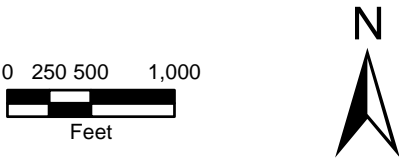
- Trespass Incident Reports
 - Last 58 days (ending 1/5/2018): 0
 - Year to Date: 0
 - Total trespass incidents in 2017: 11
- MEC Incident Reports
 - Last 58 days (ending 1/5/2018): 1
 - Year to Date: 0
 - Total MEC incidents in 2017: 10
- Community Education – Year to Date: 0
 - 2017 Total: 290 total
- MEC Recognition and Safety Training – Year to Date: 4
 - 2017 Total: 235 total



Legend

- Transect Vegetation Removal 1/4/18
- Access Rte Vegetation Removal - 1/4/18
- Transect Vegetation Removal Complete
- Access Rte Vegetation Removal Complete
- Initial Phase II Transects
- Unit Boundary
- Roads

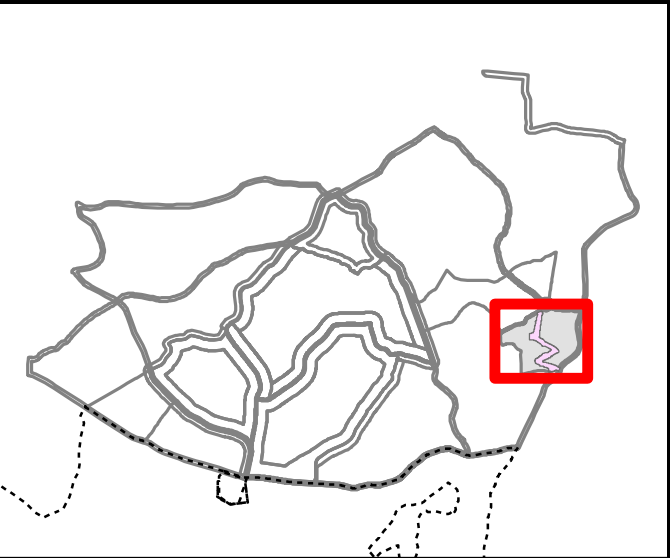
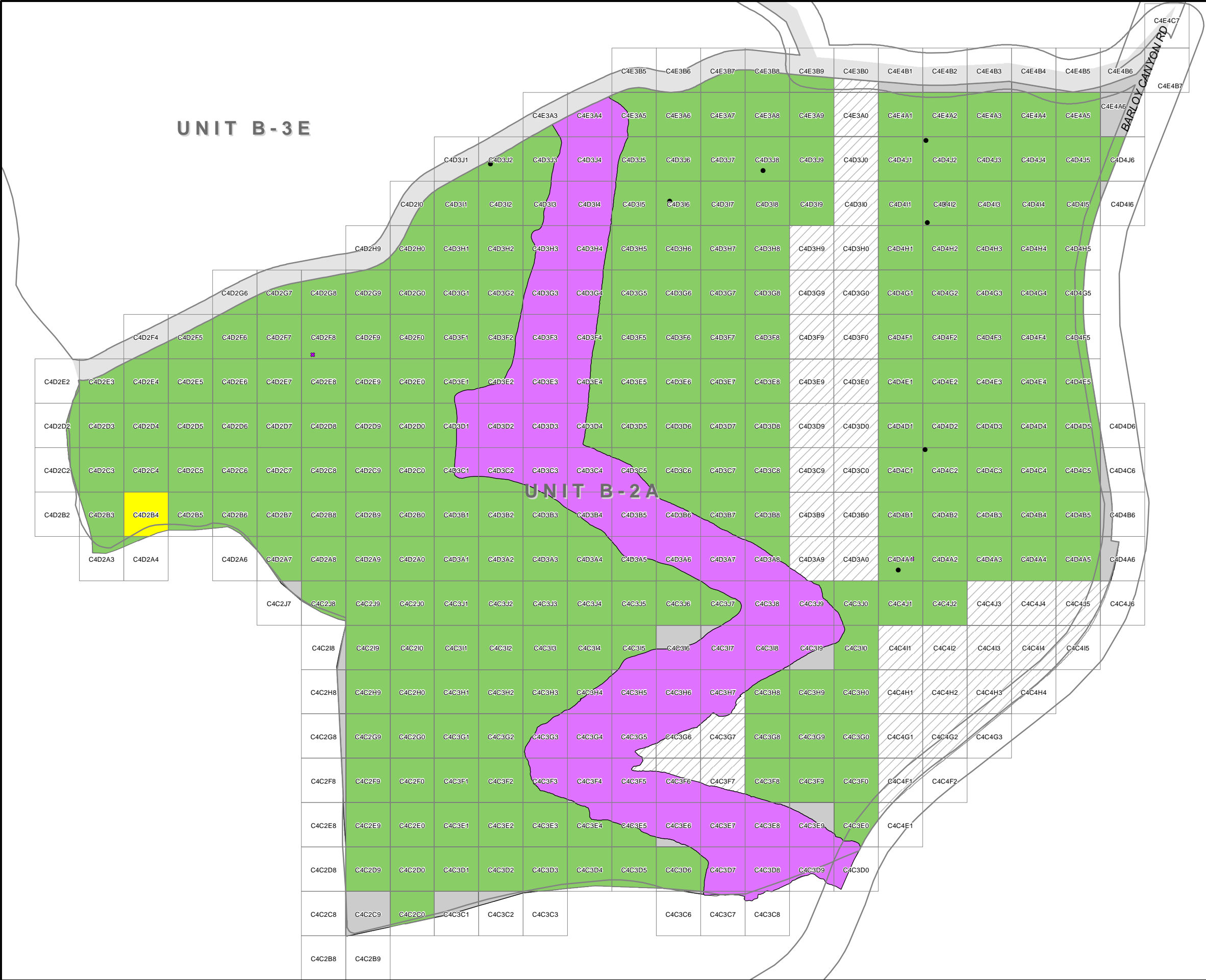
Acres	Transects	Access Routes	Grand Total
1/4/2018	2352.40	791.28	3143.68
Total	37200.69	3310.84	40511.53





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SACRAMENTO DISTRICT

FORT ORD
Unit 17 Phase II Transects Vegetation Removal
Operations Completed Through: 01/04/2018




Legend

● MD, LIP	□ Burn_Unit_Outline
⊗ Expended (Destroyed)	■ Trail 62 Buffer
✱ Live (Destroyed)	■ Fuel Breaks
✱ DMM (CP, Destroyed)	■ No MD
✱ DMM (LIP, Destroyed)	■ < 75 Lbs MD
● MPPEH (CP)	■ 75-250 Lbs MD
● MPPEH (LIP)	■ 250-500 Lbs MD
✱ UXO (LIP, Destroyed)	■ 500-1000 Lbs MD
	■ > 1000 Lbs MD
	▨ Surface Removal Planned

Operations Completed Through: 01/04/2018

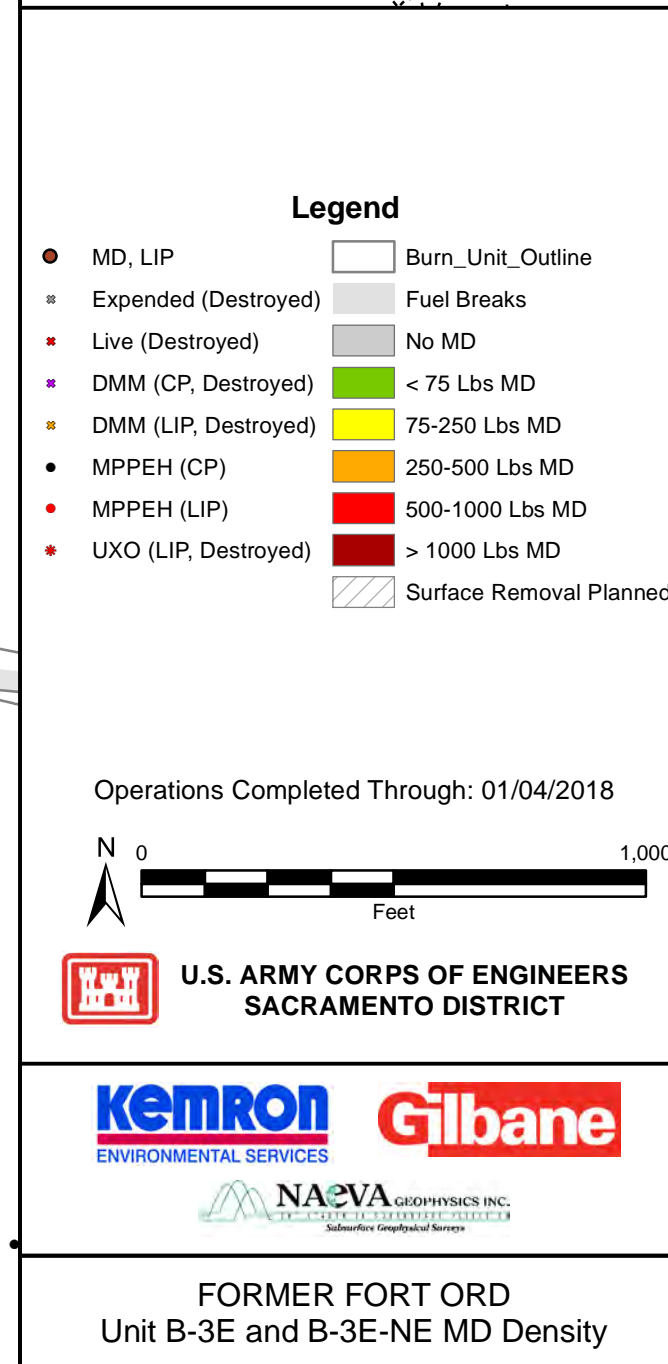
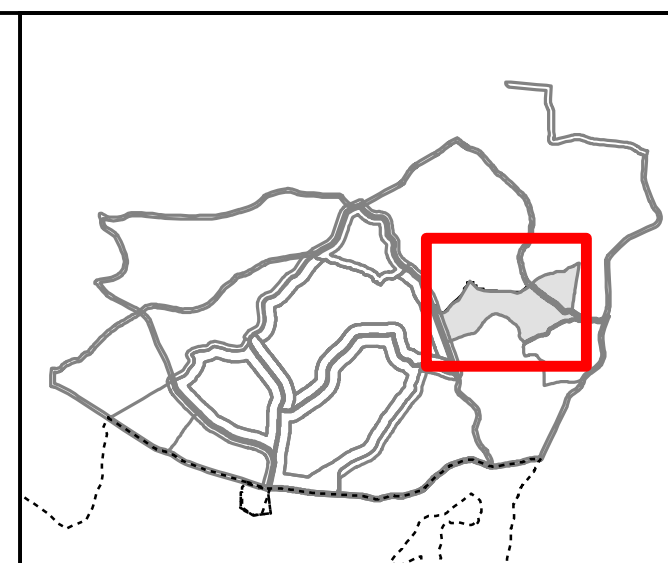
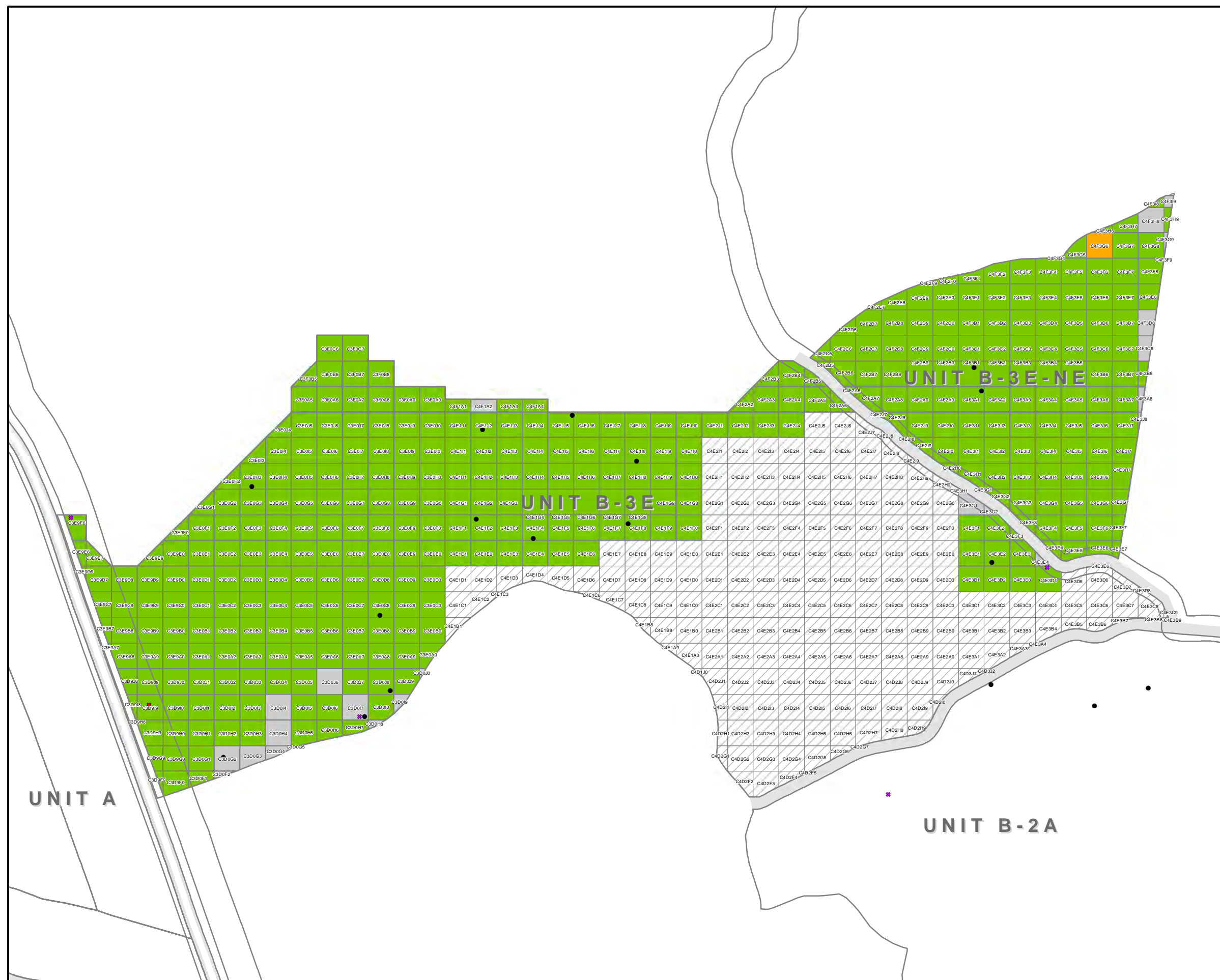
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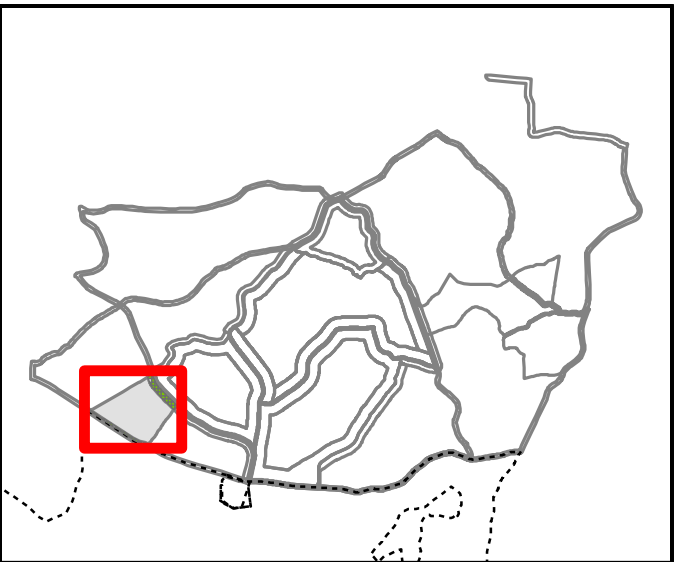
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SACRAMENTO DISTRICT

 **NAEVA GEOPHYSICS INC.**
Subsurface Geophysical Surveys

FORMER FORT ORD
Unit B2A MD Density

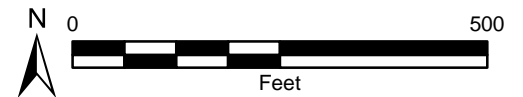




Legend

● MD, LIP	□ Burn_Unit_Outline
⌘ Expended (Destroyed)	□ No MD
★ Live (Destroyed)	■ < 75 Lbs MD
✱ DMM (CP, Destroyed)	■ 75-250 Lbs MD
✱ DMM (LIP, Destroyed)	■ 250-500 Lbs MD
● MPPEH (CP)	■ 500-1000 Lbs MD
● MPPEH (LIP)	■ > 1000 Lbs MD
★ UXO (LIP, Destroyed)	■ Fuel Breaks

Operations Completed Through: 01/04/2018



FORMER FORT ORD
Unit B-3W MD Density