

MR Status
Fort Ord MR BCT
2 February 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, B-3W, B-3E, and B-2A.
- The website and kiosks are being maintained with trail closure information.

Vegetation Removal

- Mechanical mastication and manual cutting/tree limbing of burned and unburned vegetation in Units B and C burn areas is complete.
- Mechanical mastication and manual cutting in Unit B-3W is complete.
- Mechanical mastication in Unit B-2A is complete except for a vegetation buffer along Trail 62.

Surface removal

- Surface MEC removal in Unit B-2A is complete for 61 acres. Eleven additional acres are comprised of the Trail 62 buffer and these will be addressed at a later date.
- Surface MEC removal in Habitat Management Plan (HMP) grids in Units B and B-3W was prioritized ahead of 1 Feb deadline for sensitive species management.
- Surface MEC removal in Unit B-3E is in progress.

Digital Geophysical Mapping (DGM)

- DGM in Unit B-3E east of Addington Road is complete and data QC and anomaly map generation are in progress.
- DGM has begun on the western side of Unit B-2A.
- DGM in Unit B containment lines (CL) is on hold.
- DGM accessibility issues related to heavy tree density in Unit B-3E near Trail 56 and East Machine Gun Flats are being evaluated.

Subsurface MEC Removal and Restoration Activities

- No subsurface MEC removal is currently in progress in BLM Area B.

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 material containing lead-based paint.

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

- Quality Assurance Project Plan (QAPP) revisions and new standard operating procedures (SOPs) for using the Metal Mapper 2x2 are in place.
- A plan to effectively complete the field study using five high anomaly density grids in Unit 23 has been developed. A Field Work Variance (FWV) was issued. Field study in additional grids in Unit 23 is planned to start in February.

Vernal Pool Anomaly Investigation

- A preliminary list of targets for subsurface removal in vernal ponds has been developed. The final target list for reacquisition is in progress.
- The Metal Mapper 2x2 will be used to better identify subsurface targets and target depths. 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 item removal in Unit 23 is complete (1,217).
- Unit 23 Risk Reduction field activities are expected to begin in March-April timeframe.

Units 13, 17, 20 Investigation








- Manual vegetation cutting on 55,000 linear feet (LF) of initial transects in Unit 17 is complete. Mastication of select intermediate transects is in progress in an effort to gather additional information.
- The surface MEC investigation team has begun inspection along cut transects. Five MPPEH items have been found to date.
- The results of the surface investigation will be evaluated; cutting of additional intermediate transects would not occur until June.

MMRP SITE SECURITY PROGRAM

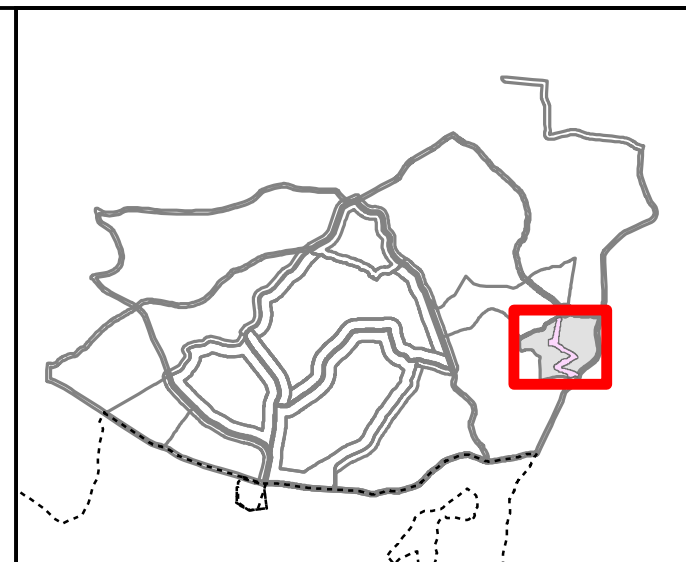
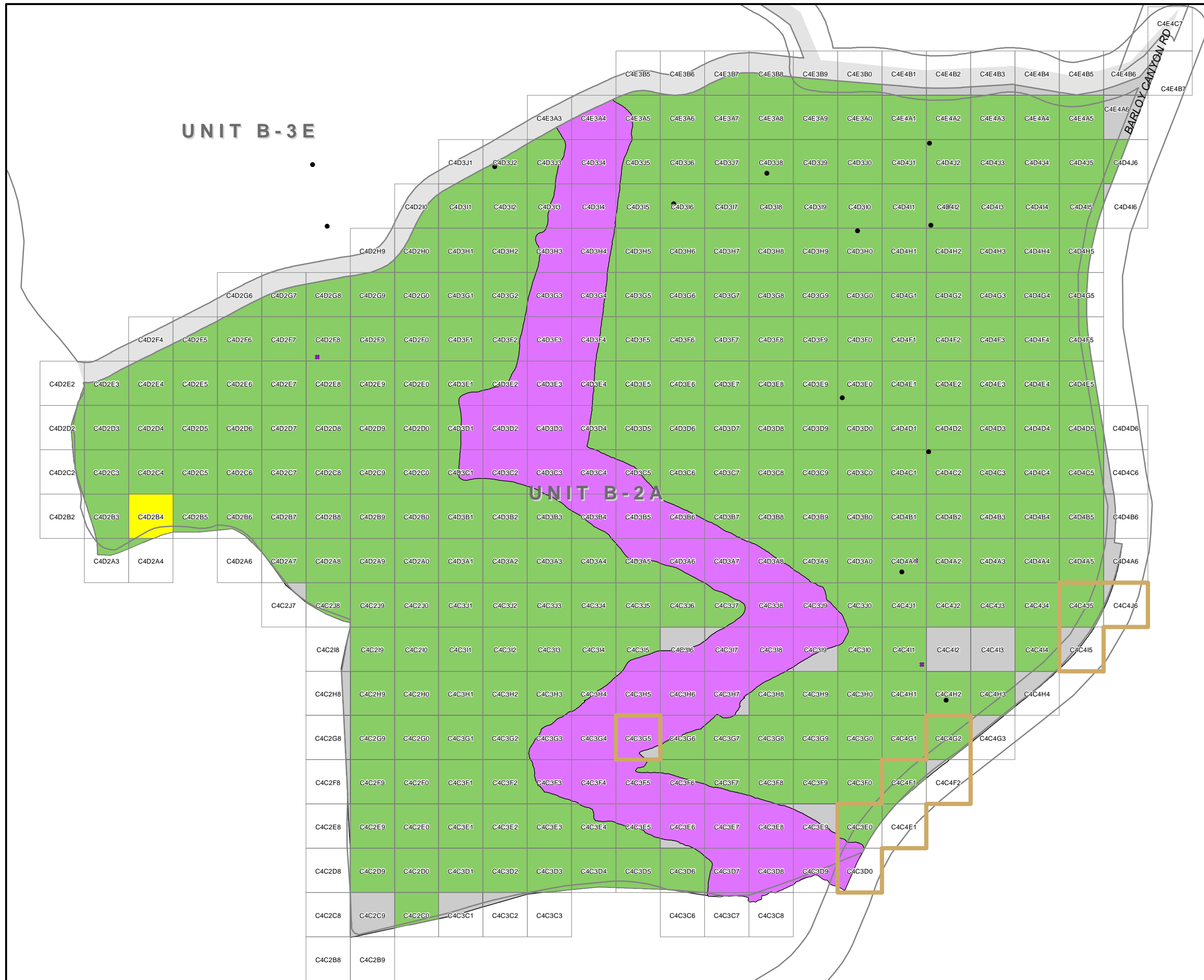
- Trespass Incident Reports
 - Last 26 days (ending 1/31/2018): 1
 - Year to Date: 1
- MEC Incident Reports
 - Last 26 days (ending 1/31/2018): 1
 - Year to Date: 1
- Community Education – Year to Date: 0
- MEC Recognition and Safety Training – Year to Date: 35

Access corridor roads are subject to closure during work hours (M-Th 6:30AM-5:00PM) but will remain open the rest of the time to allow for passage through the Monument.

U.S. Army Managed Portion of National Monument
Currently Closed to Public Use
Munition Hazards

-  Closed for Duration of Munitions Cleanup selection
-  Access Corridor Roads
-  Closed During Active Cleanup Operations (M-Th 6:30AM-5:00PM)
-  BLM Single Track Trail (OPEN)
-  Road
-  Closed Area
-  Impact Area MRA

Map Updated on December 1, 2017



Legend

HMP Grids	Burn_Unit_Outline
MD, LIP	Trail 22 Buffer
Expended (Destroyed)	Fuel Breaks
Live (Destroyed)	No MD
DMM (CP, Destroyed)	< 75 Lbs MD
DMM (LIP, Destroyed)	75-250 Lbs MD
MPPEH (CP)	250-500 Lbs MD
MPPEH (LIP)	500-1000 Lbs MD
UXO (LIP, Destroyed)	> 1000 Lbs MD
	Surface Removal Planned

Operations Completed Through: 01/30/2018

N

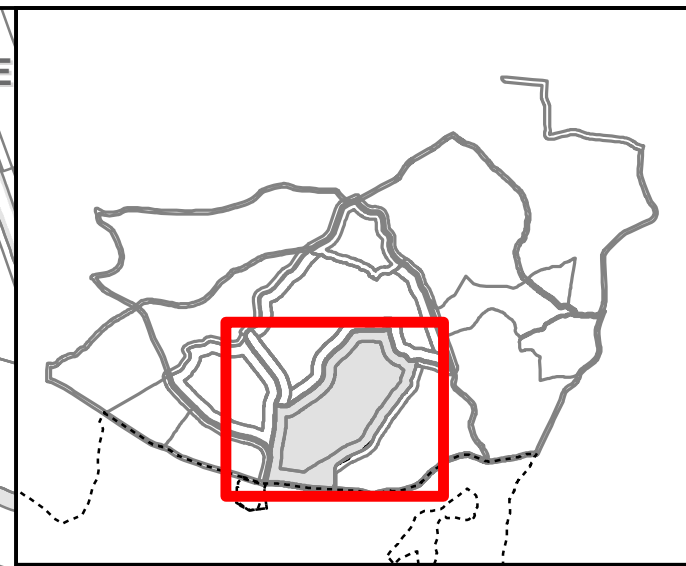
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Feet

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SACRAMENTO DISTRICT

KEMRON ENVIRONMENTAL SERVICES **Gilbane**

NAEVA GEOPHYSICS INC.
Seismicity Geophysical Services

FORMER FORT ORD
Unit B2A MD Density



Legend

HMP Grids	Burn_Unit_Outline
MD, LIP	No MD
Expended (Destroyed)	< 75 Lbs MD
Live (Destroyed)	75-250 Lbs MD
DMM (CP, Destroyed)	250-500 Lbs MD
DMM (LIP, Destroyed)	500-1000 Lbs MD
MPPEH (CP)	> 1000 Lbs MD
MPPEH (LIP)	Fuel Breaks
UXO (LIP, Destroyed)	Surface Removal Planned

Operations Completed Through: 01/30/2018

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Feet

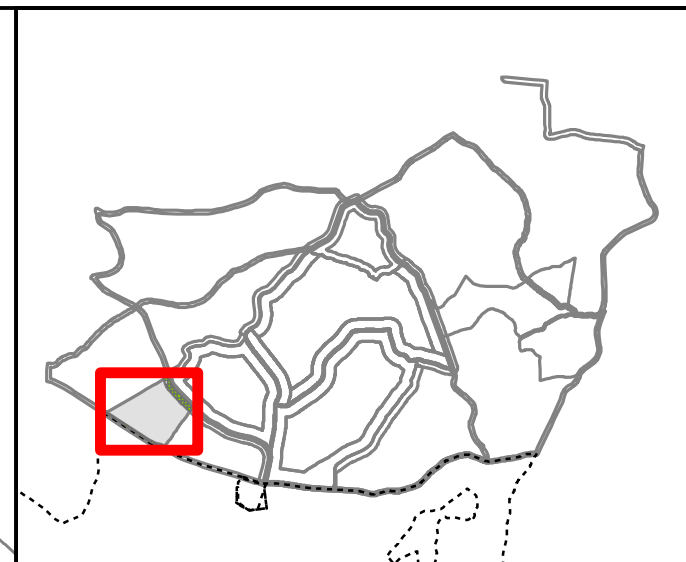
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Kemron
ENVIRONMENTAL SERVICES

Gilbane

NAEVA GEOPHYSICS INC.
Salmon River Geophysical Services

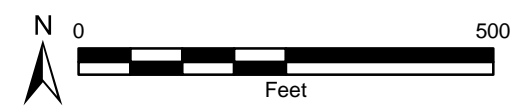
FORMER FORT ORD
Unit B MD Density



Legend

HMP Grids	Burn_Unit_Outline
MD, LIP	No MD
Expended (Destroyed)	< 75 Lbs MD
Live (Destroyed)	75-250 Lbs MD
DMM (CP, Destroyed)	250-500 Lbs MD
DMM (LIP, Destroyed)	500-1000 Lbs MD
MPPEH (CP)	> 1000 Lbs MD
MPPEH (LIP)	Fuel Breaks
UXO (LIP, Destroyed)	

Operations Completed Through: 01/30/2018

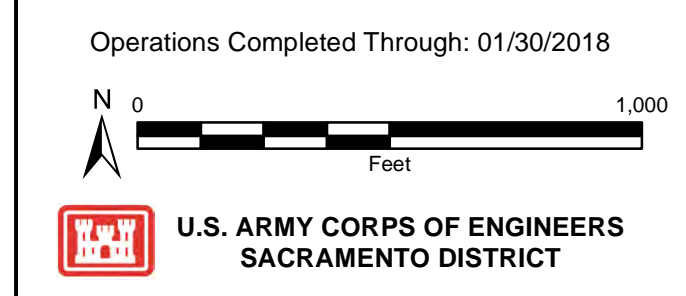
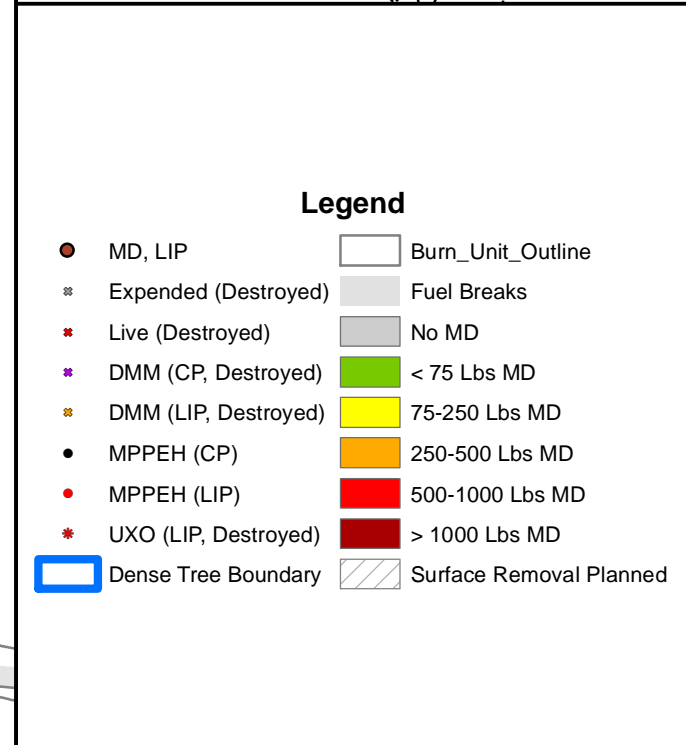
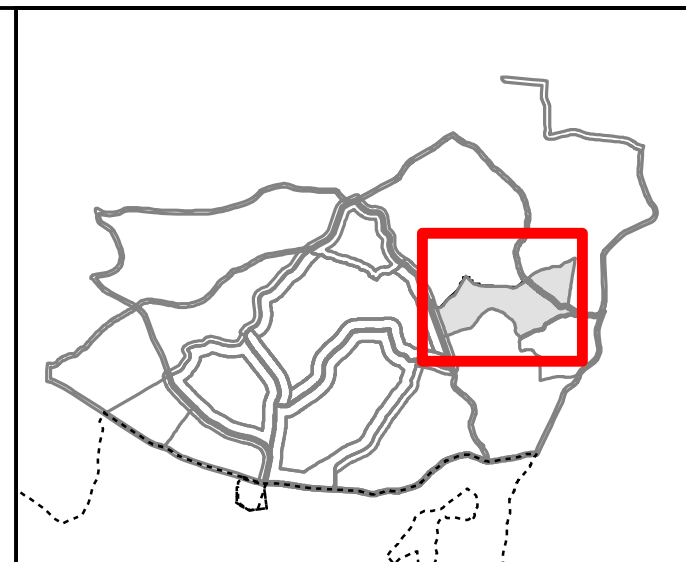
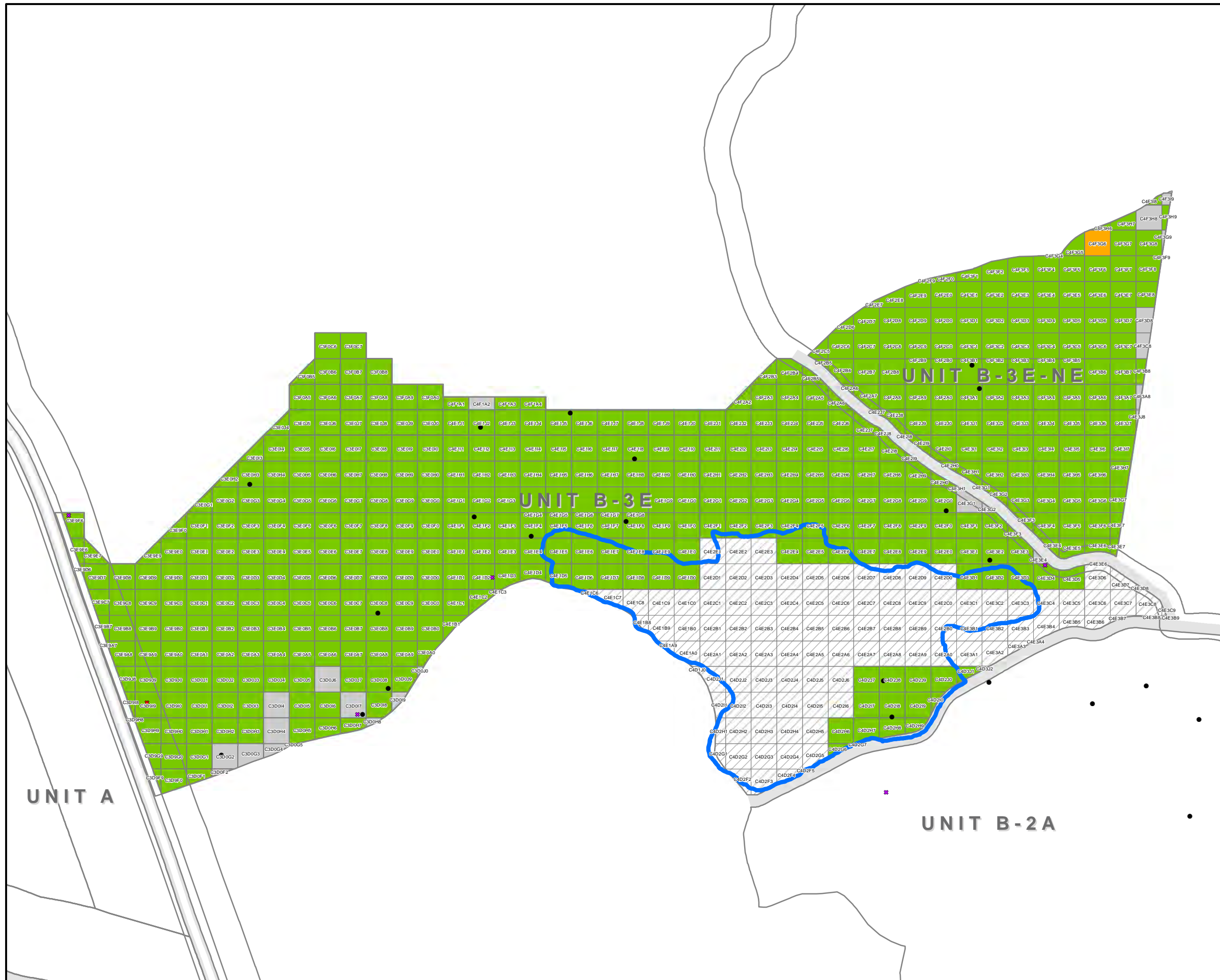


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NAEVA GEOPHYSICS INC.
Seismicity Geophysical Services

FORMER FORT ORD
Unit B-3W MD Density



**FORMER FORT ORD
Unit B-3E and B-3E-NE MD Density**