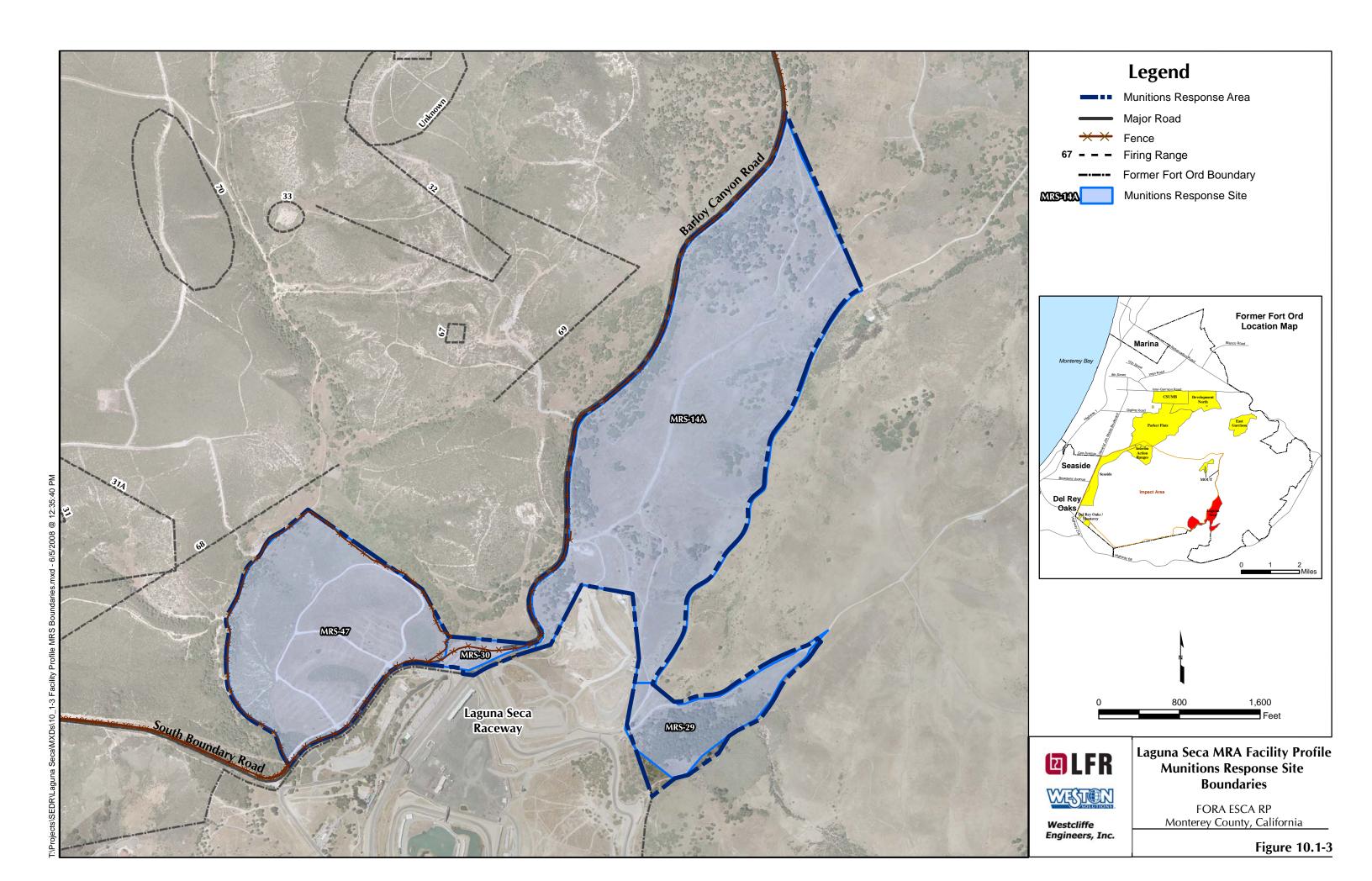
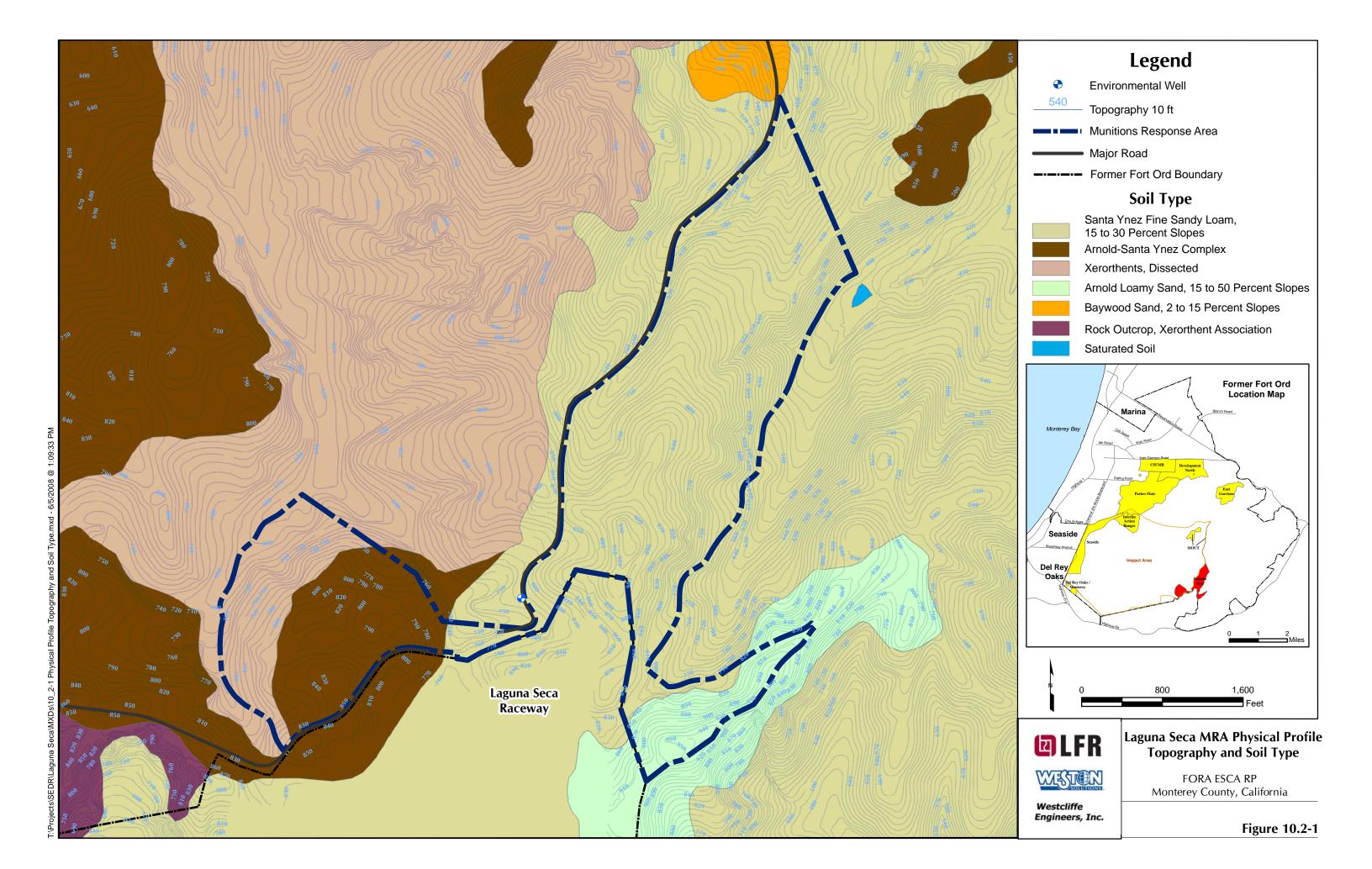
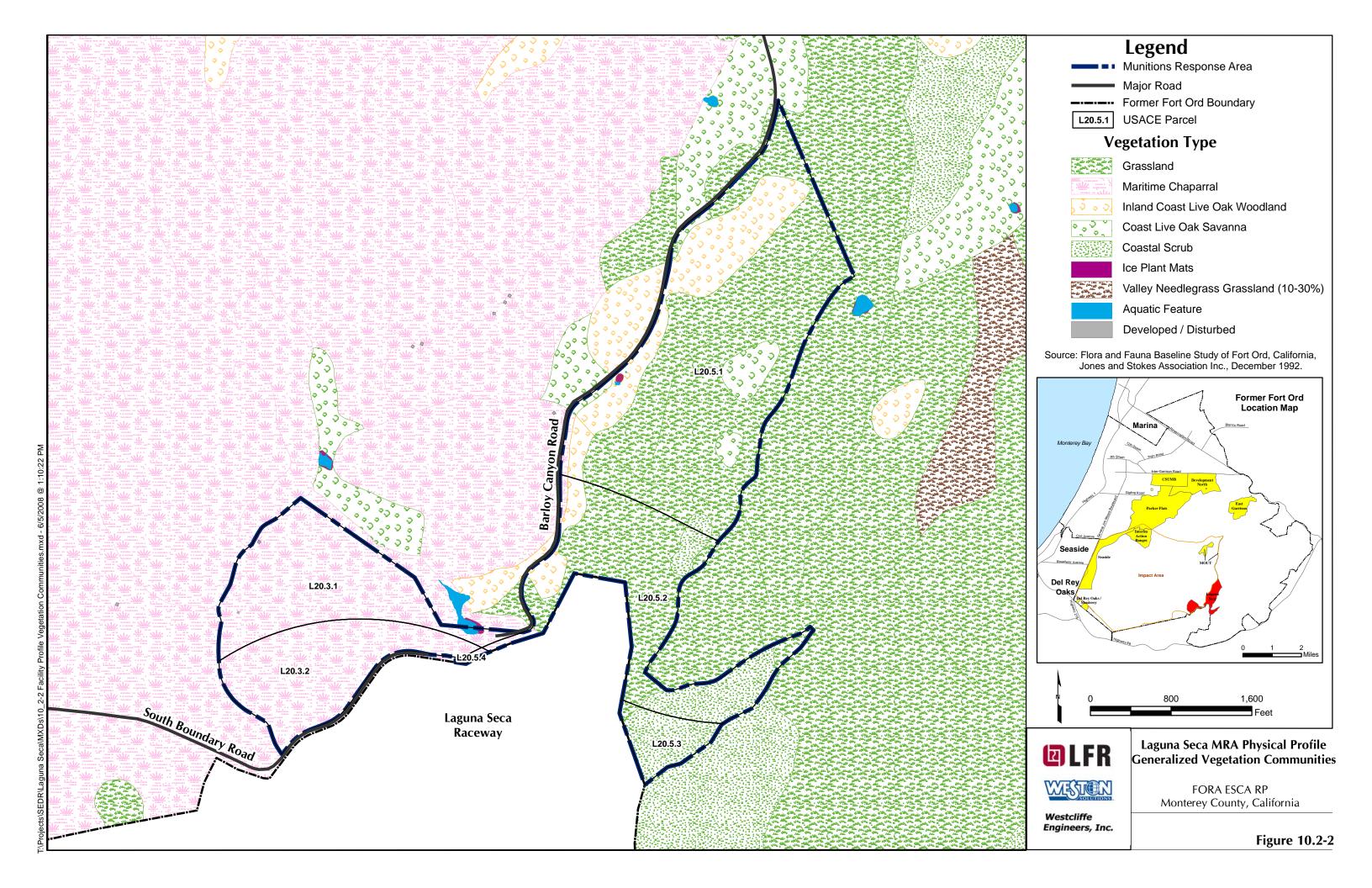
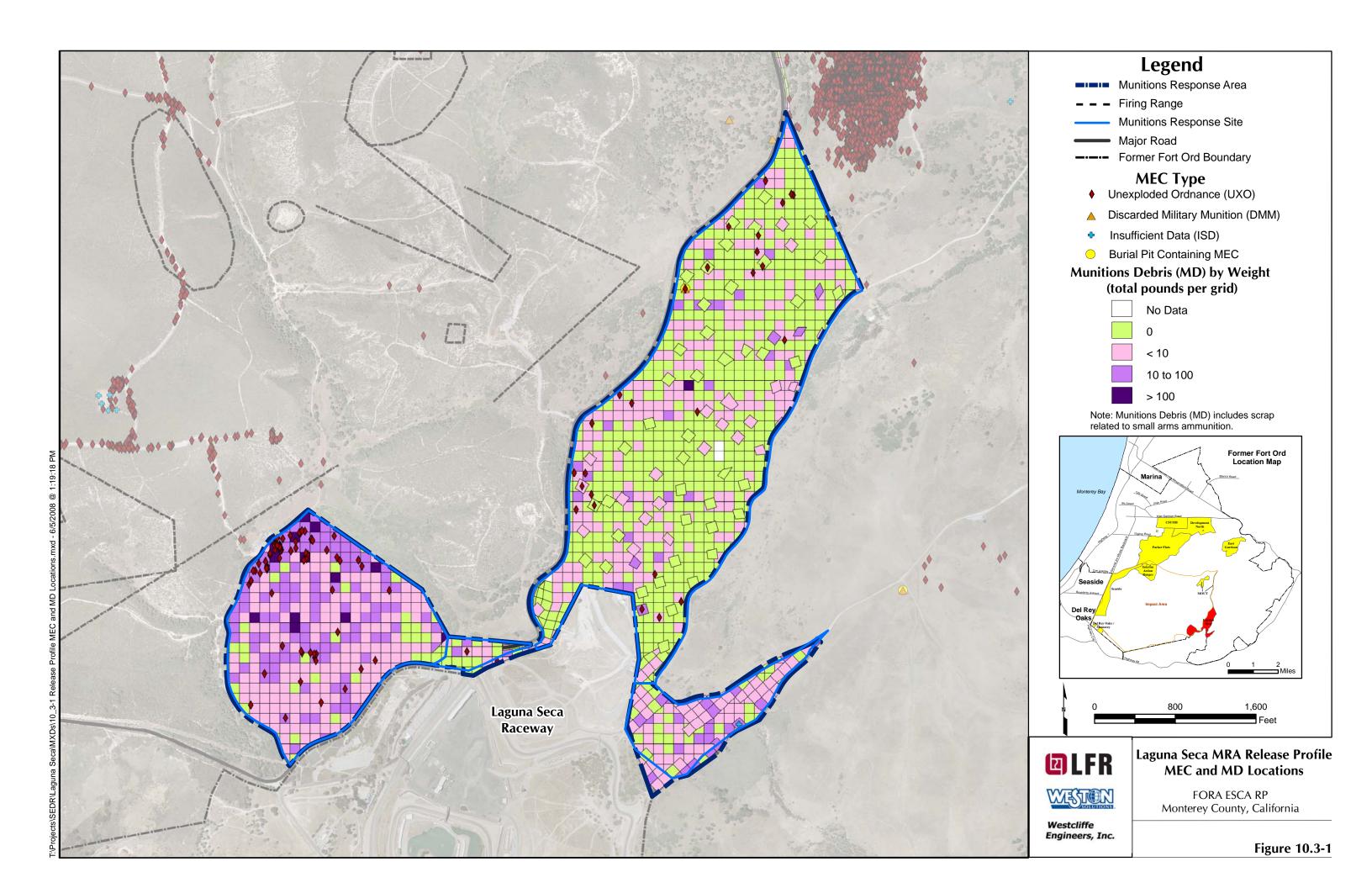


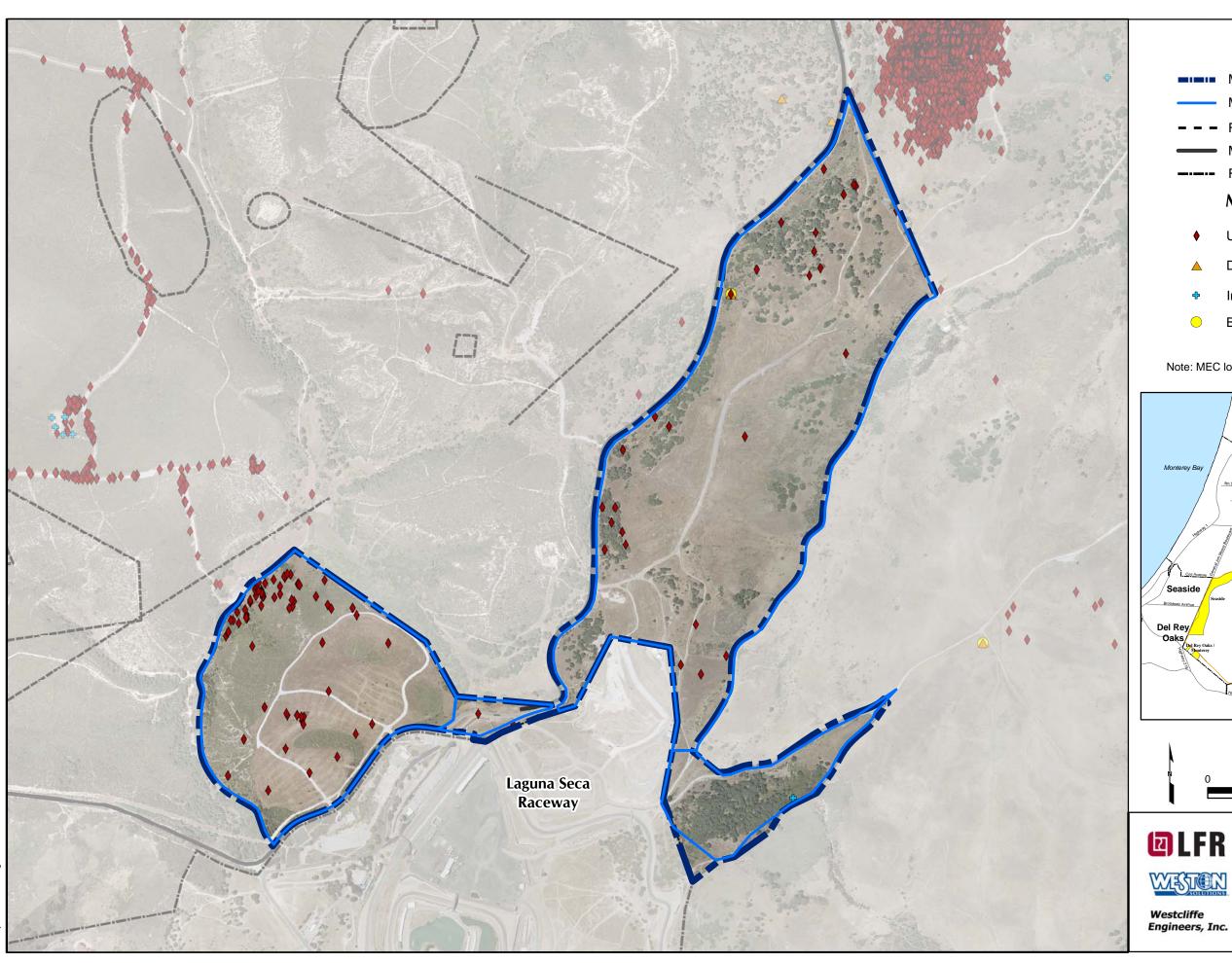
Figure 10.1-2











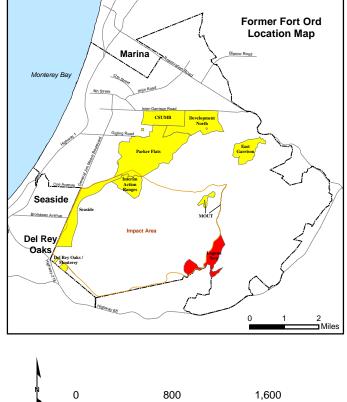
Legend

- Munitions Response Area
- Munitions Response Site
- Firing Range
- Major Road
- Former Fort Ord Boundary

MEC Type

- Unexploded Ordnance (UXO)
- Discarded Military Munition (DMM)
- Insufficient Data (ISD)
- Burial Pit Containing MEC

Note: MEC locations may include more than one item.

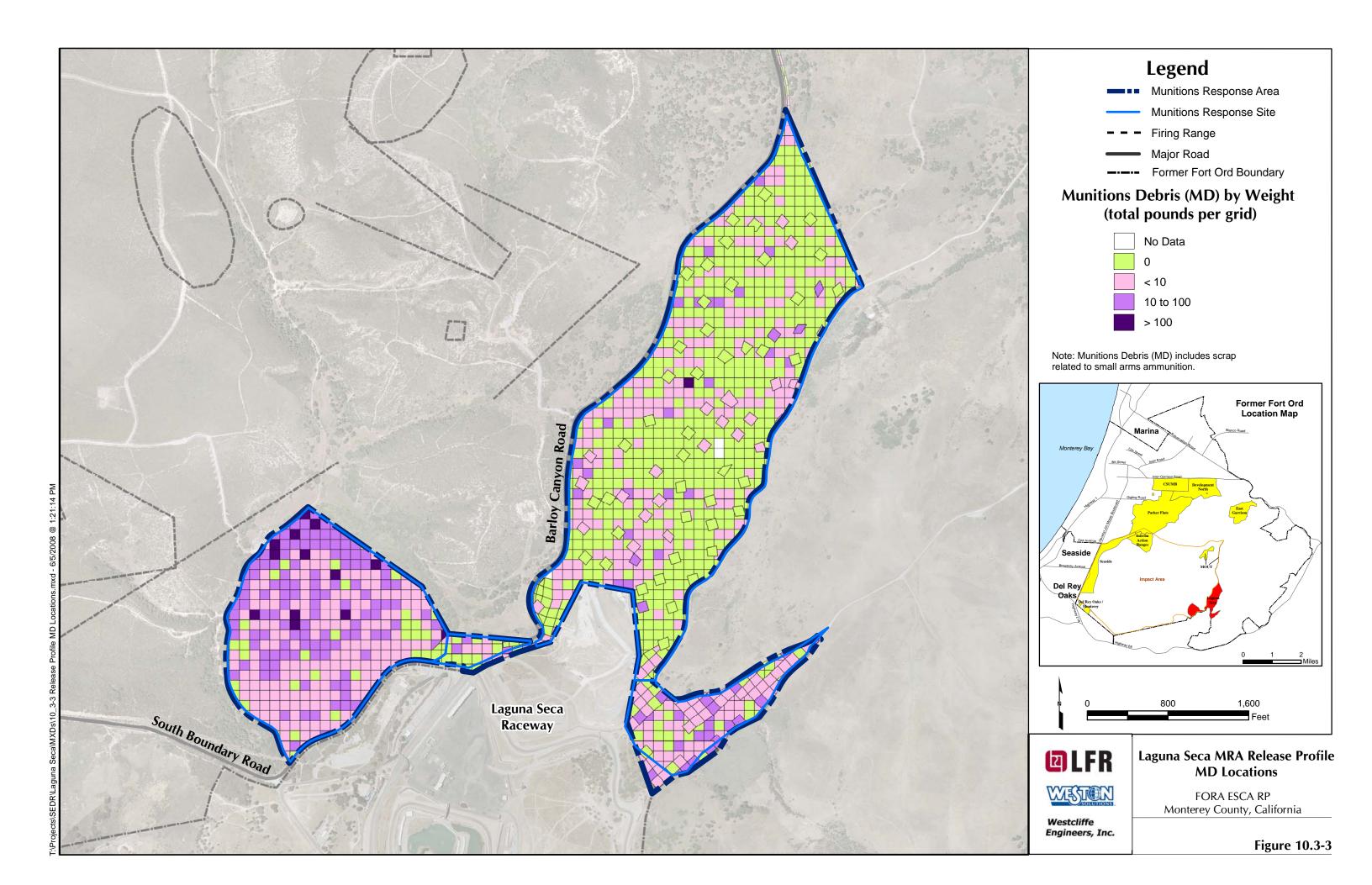


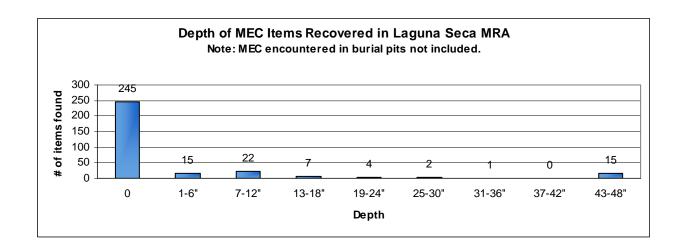


Laguna Seca MRA Release Profile **MEC Locations**

FORA ESCA RP Monterey County, California

Figure 10.3-2



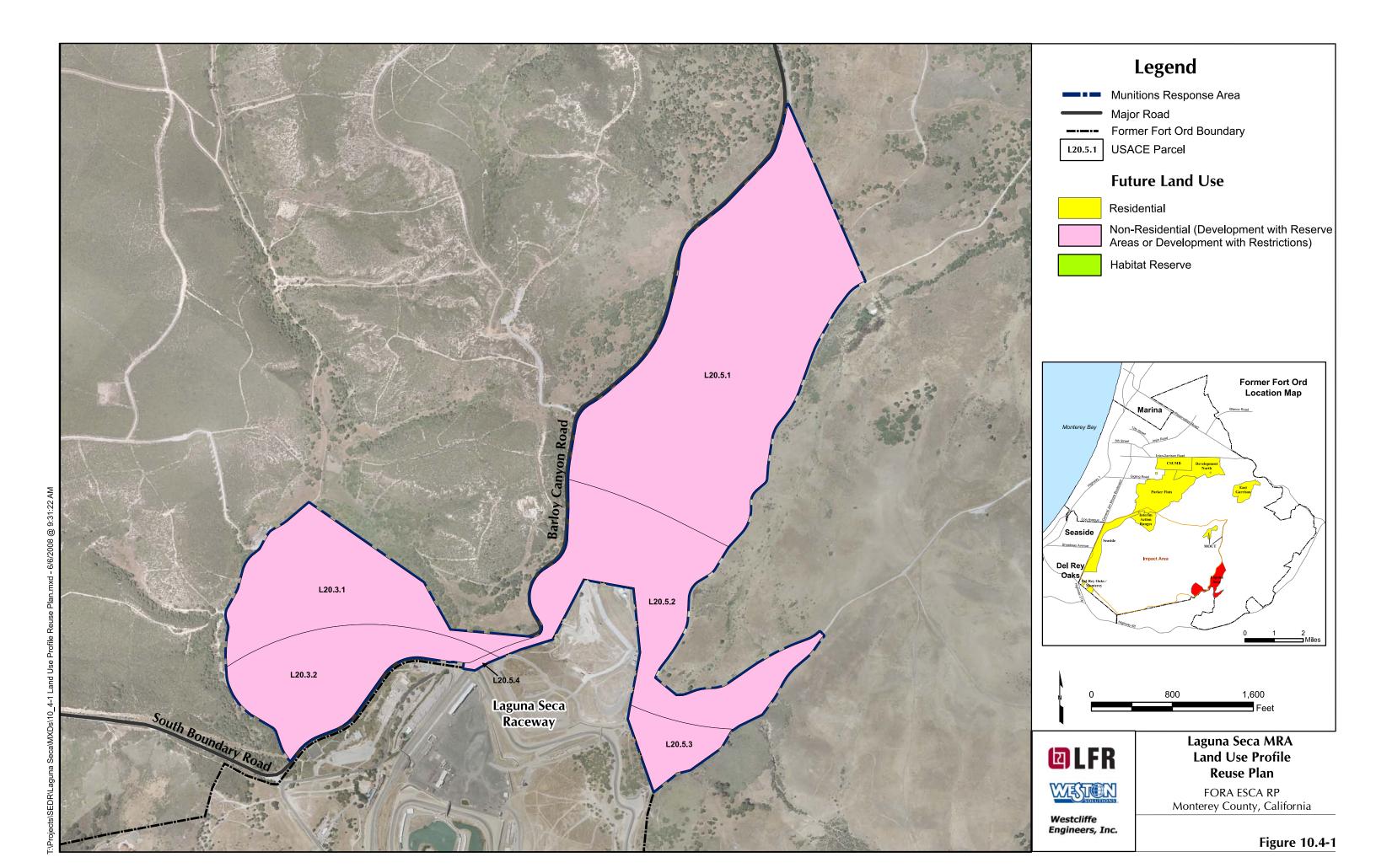




Westcliffe Engineers, Inc. Laguna Seca MRA
Distribution of MEC
Recovered by Depth Interval

FORA ESCA RP Monterey County, California

Figure 10.3-4



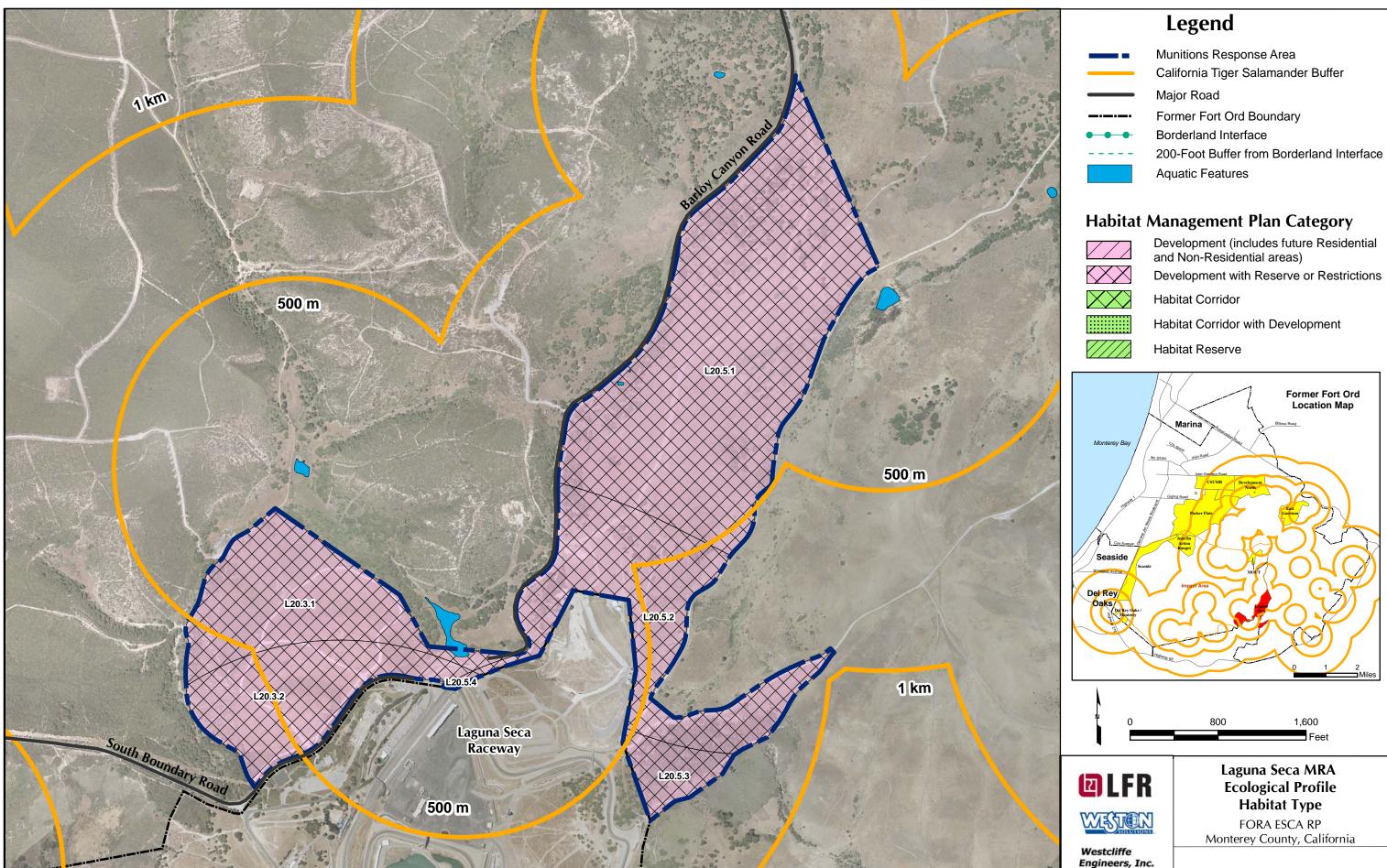


Figure 10.5-1

Primary Activity == Release Expected Contamination Sources Mechanism Why was the MEC originally present? Where was MEC How did the MEC get into Types of MEC that handled? the environment? may be encountered? Military Weapons Direct Firing, Indirect Firing **Target Areas** UXO and DMM Training & Thrown Firing, intentional Training / placement, mishandling/ UXO and DMM Troop Training Maneuver areas loss, abandonment, burial

Secondary Sources

Initial media(s) contaminated by MEC?

Ground Surface

Below Grade

Ground Surface

Below Grade

Migration and ______ Transport

Erosion.

Erosion,

Surface Disturbance,

Souvenir Collection

Ground Disturbance

Surface Disturbance,

Ground Disturbance

Souvenir Collection

Ways MEC could be Where the MEC moved from its initial point may be now? of contamination?

Ground Surface

Below Grade

Ground Surface

Below Grade

Exposure Media Exposure Pathways

How People or other receptors may be exposed to MEC?

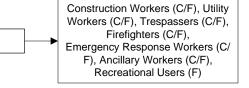
Direct Contact

Intrusive Activities

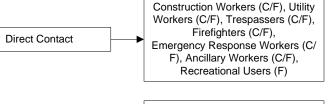
Intrusive Activities

= Potential Receptors

Who may be exposed either Current (C) or Future (F)?



Construction Workers (C/F), Utility Workers (C/F), Firefighters (C/F), Ancillary Workers (C/F), Recreational Users (F)



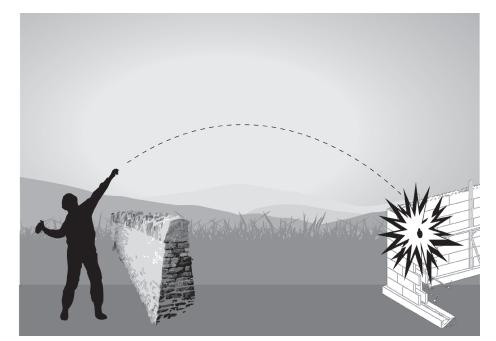
Construction Workers (C/F), Utility Workers (C/F), Firefighters (C/F), Ancillary Workers (C/F), Recreational Users (F)

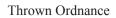


Westcliffe Engineers, Inc. Laguna Seca MRA Pathway Analysis Flowchart

> FORA ESCA RP Monterey County, California

Figure 10.6-1



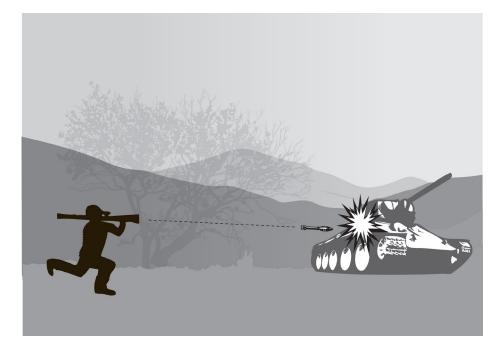




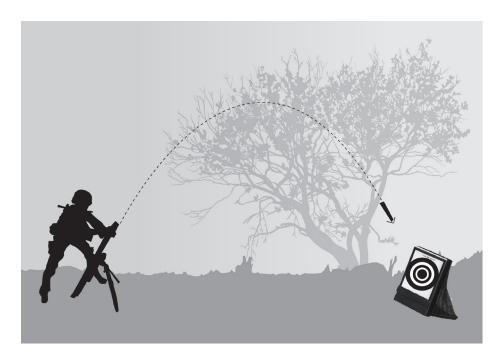
Intentional Placement / Burial / Mishandling / Loss



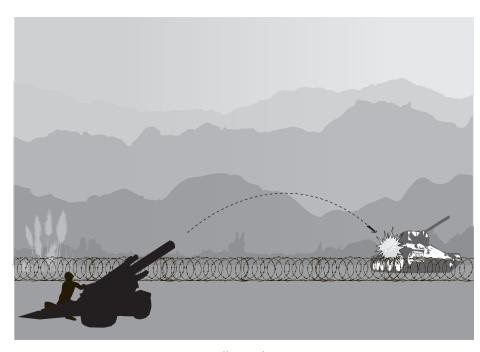
Firing



Direct Fire



Indirect Fire



Indirect Fire



Laguna Seca MRA Release Mechanism Illustrations

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