

UXO Hazards





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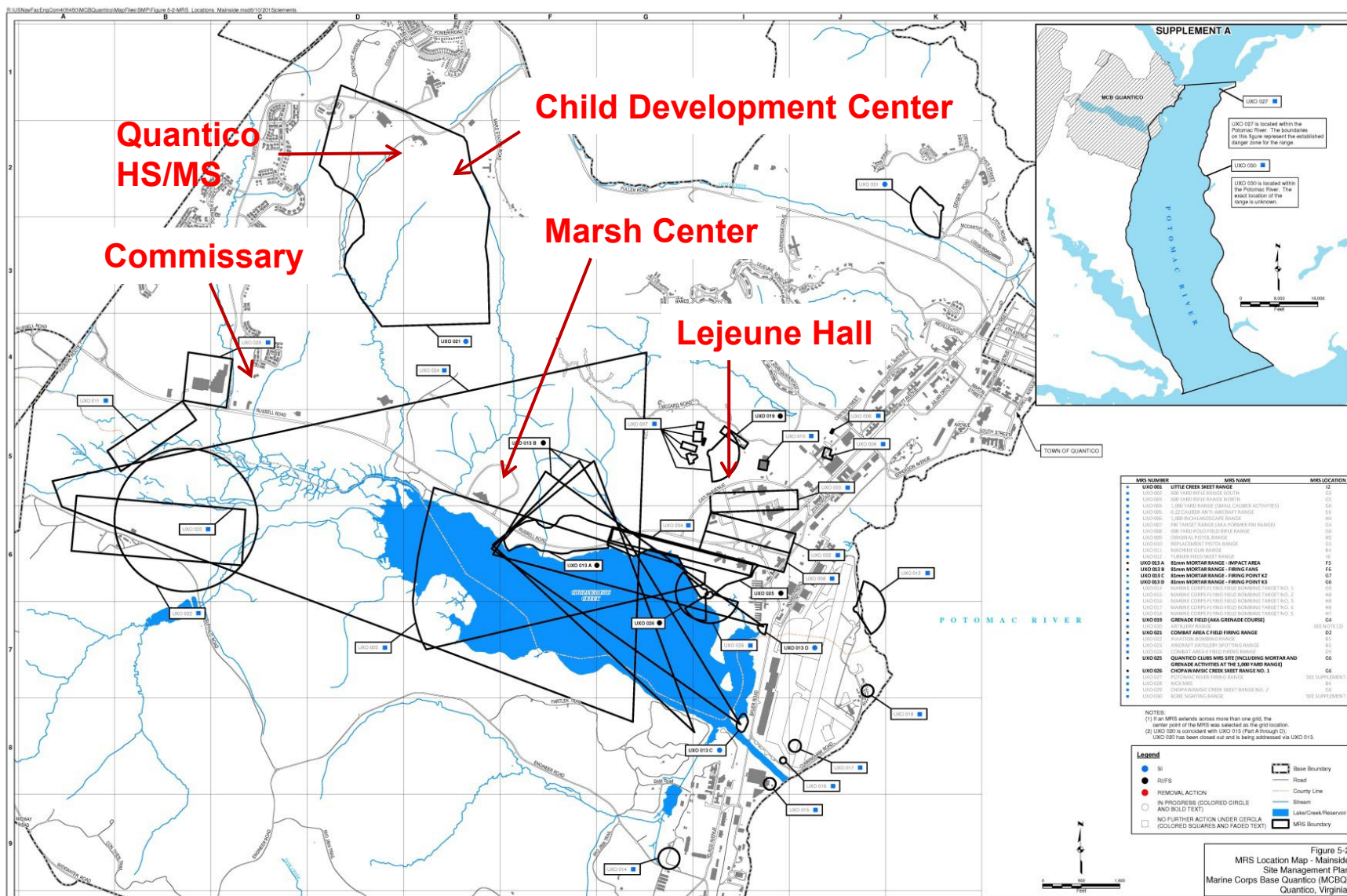
UXO at Quantico

- Quantico established as an installation in 1917
- Live Fire Training ranges were used all over modern day mainbase to include housing areas
- Rifle Ranges occupied Clinic and Lejeune hall/Chapel area. Explosives Storage Bunkers were on site as well.
- FBI Academy was on mainbase to include small arms training ranges.
- Brown and Turner Airfields at OCS and MCAF area were in operation

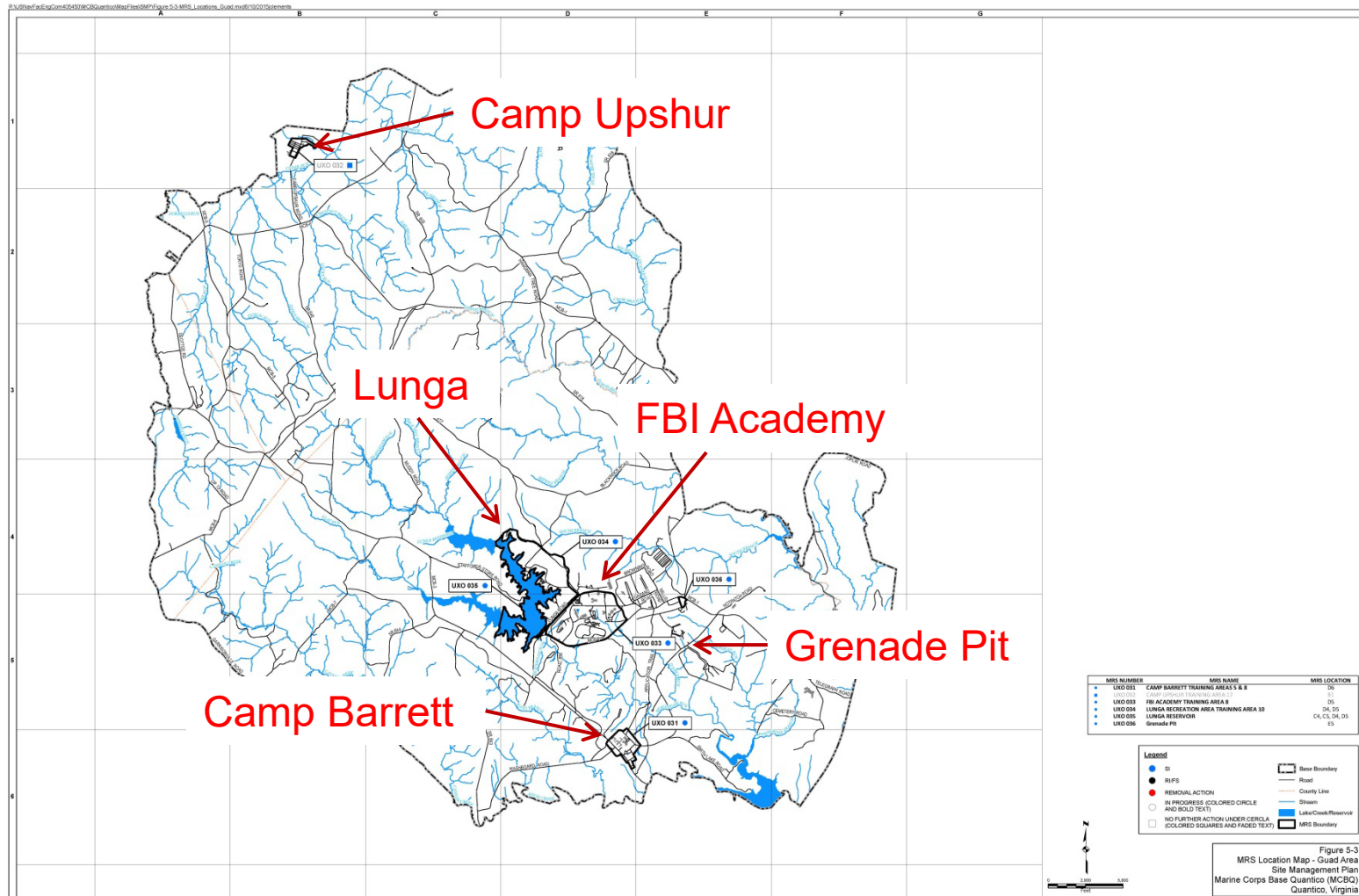


Photograph of the ammunition pits and rifle range at Marine Barracks Quantico, Va., dated 21 October 1932. Record Group 71, Box 456 1879-1943, Folder Quantico, Va., National Archives II, Still Pictures Branch, College Park, MD.

Munition Response Sites, Mainside MCB Quantico



Munitions Response Sites, Guad Side





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Buried UXO from 1918





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Civil War Munitions



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Early Practice Bomb (hand dropped) found during construction of OCS chow hall.





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Rocket Warhead found in TBS area





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Office Spaces





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Expendable Stinger tube and a mock up/Trainer found in an office space





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Ammunition Retrograde Areas





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2.36 Inch Rocket Warheads (Bazooka Rounds) found at Lunga Rec area





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UXO marked for dig at Lunga Rec area





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- Congress mandated that DOD shall protect the public from Military Munitions used in the past and present.
- MMR Military Munitions Rule was adopted.
- Installations will identify UXO areas, and by law remediate (clean up) these sites.
- This is ongoing at MCB Quantico. UXO projects are in work at Lunga, Chop Creek, Russell Road widening, West side ranges.



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Underwater imaging at Lunga lake





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UXO Remediation Site





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Munitions Hazards in Retrograded Equipment



- **Never assume a vehicle returned from theater is free of munitions until all hidden areas are inspected**

- **All munitions found must:**
 - **Be considered dangerous**
 - **Not be touched, moved or disturbed**

- **Protect yourself and coworkers by following the 3Rs**



Follow the 3Rs

Recognize

Munitions may be present in returned equipment and that they present a risk of injury or death.

Retreat

Stop work, carefully leave the area and keep others away.

Report

Immediately report munitions or suspect munitions to your line supervisor who will contact the police to request support.

Visit the 3Rs Explosives Safety Education website: www.denix.osd.mil/uxo



3 Rs of UXO Safety

- **Recognize**.....When you may have encountered Ordnance
- **Retreat**.....Do not touch, disturb or move the item
- **Report**.....Call EOD, Explosives Safety Officer, PMO, Range Control or simply report it through your chain of command.

DOD website on UXO Safety:

<http://www.denix.osd.mil/uxo/index.cfm>



Questions?



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