

**FIRING/NONFIRING DATA**

For use of this form see USAIC Regulation 350-19; the proponent agency is DPTMS

5-1-15

TO: Chief,  
Range Division,  
Directorate of Plans, Training, Mobilization and Security  
Fort Benning, GA 31905

Date: 8 JUN 15  
Range: Galloway Range  
Title: Team LFX  
Problem No: N/A

THRU: 1LT Benjamin C. Bunn  
Executive Officer  
Alpha Co. 1-29th INF

FROM: MAJ Ryan G. Hester  
Operations Officer  
1-29th INF

**SECTION I, TYPE OF TRAINING**

a. Live Fire       b. Non-live Fire      CP/Controller Coordinates: 01027764

**SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS**

Coordinates	Type	Model/DODAC	Size of Charges
See Weapons/Ammo List			

**SECTION III, WEAPONS/AMMUNITION REQUESTED**

Coordinates of Weapons Position	Type Weapon/Model Number	Type Ammunition	Left Limit	Right Limit
See Weapons/Ammo List				

**SECTION IV, LIVE FIRE EXERCISES Attach the following:**

**SECTION V, NON-LIVE FIRE TRAINING**

<input checked="" type="checkbox"/> Scenario of training to be conducted:	Training area(s) to be occupied:
<input checked="" type="checkbox"/> Sketch of area:	
<input checked="" type="checkbox"/> Risk Assessment:	<input type="checkbox"/> Scenario of training to be conducted:
<input type="checkbox"/> Attach FB Form 350-19-2-E-R if Mortar or artillery is being fired:	<input type="checkbox"/> Sketch of area(s) to be occupied:
	<input type="checkbox"/> Risk Assessment:
Name/rank of requesting officer: <i>1LT BUNN, BENJAMIN L</i>	Name/rank of Major Unit S3/Commander: <i>Kenneth J Reed LTC, 1st Commanding</i>

**SECTION VI, FOR RANGE DIVISION USE**

DATE: 21 August 2015

TO: 1-29th Infantry Regiment  
Fort Benning GA 31905

FROM: Range Division,  
Directorate of Plans, Training,  
Mobilization and Security  
Fort Benning, GA 31905

a. Roadblocks to be closed:	A8, A18, A23, A28, 33A, A34
b. Road(s) to be closed/road barrier locations:	
c. Remarks:	
d. This approval expires: 20 Aug 17	

Chief, Range Division  
Directorate of Plans, Training, Mobilization and Security

*B. S. Tull*



DEPARTMENT OF THE ARMY  
ALPHA COMPANY, 1<sup>ST</sup> BATTALION, 29<sup>TH</sup> INFANTRY REGIMENT  
6708 BRADLEY DRIVE  
FORT BENNING, GEORIGIA 31905-5594

ATZK-SBD-A

15 April 2015

MEMORANDUM FOR CHIEF, RANGE OPERATIONS, DPTMS, FORT BENNING,  
GEORGIA, 31905.

SUBJECT: Team Live Fire Exercise Scenario, Galloway Range

1. Purpose: Outline the scenario for the Team Live Fire Exercise to be conducted at Galloway Range.
2. Description/Concept of the Operation: This training event provides A Co. 1-29<sup>th</sup> IN (EXFOR) Soldiers the opportunity to gain proficiency in reacting to contact as part of a Fire team. Soldiers will additionally gain confidence in operating weapon systems in a live fire maneuver environment with conditions that closely simulate combat. Each Team will conduct movement to contact on Galloway Range. The Platoon Leader or previously identified Safety will issue a Fragmentary Order to each Team Leader with instructions to conduct Movement to Contact. All Teams will conduct a dry and blank rehearsal prior to live fire execution. Once the Platoon Leader certifies a squad on the blank iteration, the targetry will not change. OIC and RSO's will ensure all Soldiers understand the range limits, sectors of fire, and direct fire control measures prior to execution. Each Soldier will understand the cease fire signals. The OIC will conduct a terrain walk with all cadre members with the Commander present. The terrain walk will confirm all range limits, terrain considerations, safety measures, and general lane set up.
  - a. The tasks to be trained include the following:
    - 1) Engage targets with an M4
    - 2) Move as a member of a Fire Team
    - 3) Individual Movement Techniques (IMT)
    - 4) Usage of visual signaling techniques while dismounted
    - 5) Proper reporting procedures
    - 6) Perform first aid for a casualty
    - 7) Conduct troop leading procedures
    - 8) Analyze terrain
    - 9) Conduct movement techniques by team
    - 10) Consolidate and reorganize following enemy contact while in the offense
    - 11) Develop and communicate a plan
    - 12) Issue an oral fragmentary order
    - 13) Prepare for combat

ATZK-SBD-A

SUBJECT: Team Live Fire Exercise Scenario, Galloway Range

- 14) Move tactically
- 15) Occupy an Objective rally Point (ORP)
- 16) Execute an assault
- 17) Perform consolidate and Reorganize
- 18) Take action on contact

3. Phase 1 (Maneuver): The Team will start in an ORP (Objective Rally Point) located in grid vicinity 16SGA0101077730. For live fire iterations, cadre and leadership will conduct pre fire checks to ensure all blank firing adapters are removed from all weapons and that all blank ammunition is collected. The ammunition point, After Action Review (AAR) site, and medics will be located in a designated area (see CONOP). Soldiers will move to the ammunition point with Improved Outer Ballistic Vest (IOTV), ballistic plates, helmet, eye protection, gloves, knee pads, and full personal combat gear. Soldiers will draw ammo from the ammunition point. The RSO and ammo handler will monitor the ammunition operation. The Teams will then move back to the ORP/start point. At the ORP, the squads will lock and load their weapon systems and ensure they are on safe.

4. Phase 2 (Engagement #1): Teams will move from the ORP grid vicinity 16SGA0101077730 along a designated azimuth of 267 degrees (grid). The team will see and encounter two enemy Observation Points (OP). One target set will be located (see target list). The second target set will be located (see target list). The Fire Team will IMT toward Target Set #1. Once set, the Fire Team will engage the targets. The fire team will fire and maneuver, then cease fire. After destroying the OPs, the team will assault past the enemy OP, establish a Limit of Advance (LOA), and consolidate and reorganize.

5. Phase 3 (Engagement #2): Once the Team has consolidated and reorganized they will receive a counter attack from three target locations. Target one will be in (see target list) from the LOA. The second target location will be (see target list) from the LOA. The third target set will be (see target list) from the LOA. After they have effectively engaged targets, they will assess a casualty at the LOA. Safeties on site will choose which member of the team will assess as a casualty and give the Team leader specifics on the nature of the injury. The Team Leader will not assess as a casualty. Once the Team member has been given First aid, the Team Leader will give a (Situation Report) SITREP, and call up a 9-Line (Medical Evacuation) MEDEVAC and MIST Report. Once all reports have been successfully communicated Safeties will order the Team Leader to break contact back to the start point. All weapons will be locked and cleared prior to EXFIL, bolts to the rear and inspected by a Range Safety. All weapons will be on safe and held at the low-ready when not engaging the enemy.

## 6. Safety

- a. Signals:

ATZK-SBD-A

SUBJECT: Team Live Fire Exercise Scenario, Galloway Range

1) Primary means of signaling cease fire will be FM communication. Alternate will be verbal commands. Contingency will be hand and arm signals or VS-17 panels.

2) Safeties will be with each team to confirm the receipt of signals by Team members.

3) The emergency cease fire signal will be an air horn held by the Platoon leader or a designated Safety.

b. Medical:

1) Primary means of coverage will be an on-site FLA with 2 Medics.

2) Safeties will evacuate serious injuries by air or ground by calling a 9-line MEDEVAC through the 911 emergency net. The Primary Landing Zone (LZ) for air evacuation is grid vicinity 16SGA00707763. The primary marking symbol for air evacuation is red smoke.

3) The Company 1SG will go through a MEDEVAC rehearsal with the medics daily. A leader huddle prior to each iteration will detail the MEDEVAC plan. The MEDEVAC plan will be included in the OPORD/CONOP.

4) Routine and non-life threatening injuries will use the ground transportation for MEDEVAC.

5) MEDEVAC will be IAW MCoE Regulation 350-19 and MCoE 40-2. The Unit's higher Headquarters and Range Division Alpha Base will be notified in this event.

c. Range Safety Officers will brief and ensure compliance on the following tasks:

1) All Soldiers are Safety Officers. Anyone observing an unsafe act will immediately call for a cease fire.

2) All weapons will be discharged downrange within the designated limits.

3) All weapons will remain in safe unless actively engaging a target

4) All Soldiers must practice muzzle awareness and aim their weapon only at targets they intend to shoot.

5) If the Team does not complete a blank fire iteration, they will be retained on the task and will fire another blank iteration in order to shoot a live iteration.

6) All Soldiers will utilize a five point safety check before moving at all times. Weapons will only engage targets inside of the designated range fan.

ATZK-SBD-A

SUBJECT: Team Live Fire Exercise Scenario, Galloway Range

7) Soldiers will lock and load in the ORP. This is located in grid vicinity 16SGA0101077930. Weapons will be cleared prior to EXFIL to the start point. Weapons will be on safe when not engaging targets.

8) Soldiers will not engage target lifter boxes after targets have fallen. Soldiers will avoid all identified dud areas and report any Unexploded Ordinance (UXO) to Safeties if found.

9) Range limits will be clearly marked by white engineering tape.

d. Ammunition:

1) The ammo handler will sign for all blank and live ammunition.

2) The blank and live ammunition will be kept separate at all times.

3) The Ammunition Supply Point will only issue Soldiers enough ammunition for one iteration of Blank/Live fire at a time.

4) Each Soldier will return all unused ammunition at the end of their iteration.

5) Blank firing adapters will be used during all blank firing iterations. This will be confirmed before every iteration by Range Safeties.

6) There will be an ammunition shake down before and after every iteration.

e. Range Limits/Miscellaneous:

1) Safeties will ensure that all weapon systems fire within the range limits as specified in FB Form 350-19-1-E-R.

2) All Safeties will conduct a terrain walk with the OIC prior to execution of the range to verify the understanding of the range limits.

3) The scenario will be the same for the dry, blank, and live fire iterations.

4) The OIC and RSO will keep in continuous contact with Range Division Alpha Base. If Communications are lost, the Range will go into a check fire status until communications are reestablished.

5) Weapons and Ammunition malfunction reports: in the event of a catastrophic weapon or ammunition malfunction, the range will go into a check fire status and Range Division Alpha Base will be notified. Weapons, components, or ammunition will be retained in place until the appropriate authorities arrive.

ATZK-SBD-A

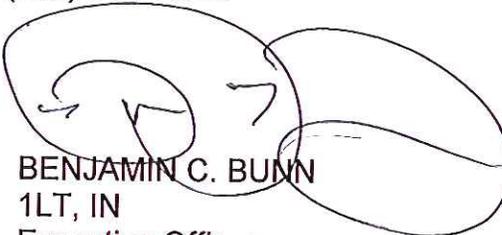
SUBJECT: Team Live Fire Exercise Scenario, Galloway Range

6) When an incident occurs on the range, the OIC or RSO will immediately report it to Range Division Alpha Base and the higher Unit headquarters. The following information will be furnished by the OIC/RSO to Range Division Alpha Base:

- a) Designation of Unit
- b) Range and Location
- c) Type of Weapon involved
- d) Type of ammunition involved
- e) Brief summary of incident
- f) Personnel injuries and extent/description
- g) Full name line and Unit
- h) Property damage

f. Roadblocks: Gates will be closed as shown on FB Form 350-19-1-E-R.

7. Point of contact for this memorandum can be reached at email address: [Benjamin.c.bunn.mil@mail.mil](mailto:Benjamin.c.bunn.mil@mail.mil), or DSN (706) 544-7325.



BENJAMIN C. BUNN  
1LT, IN  
Executive Officer

**Galloway Range A/1-29th Team LFX(Log #5-1-15) Weapons/Ammo List Enclosure**

<b>Firing Positions</b>	<b>Weapons</b>	<b>Ammunition</b>	<b>Left Limit Deg's, Grid Az</b>	<b>Right Limit Deg's, Grid Az</b>
Engagement 1 (LP/OP): 00737 77709 (LS) start 00737 77724 (RS) start to 00697 77708 (LS) stop 00697 77724 (RS) stop	M4	5.56mm Blank/Ball/Tracer	270 deg	271 deg
Engagement 2 (LOA): 00632 77689 (LS) start 00632 77705 (RS) start to 00592 77688 (LS) stop 00592 77704 (RS) stop	M4	5.56mm Blank/Ball/Tracer	253 deg	274 deg

Engagement #1 targets - RF 3, 4, 11, 12, and 13. Engagement #2 targets - RF 9, 21, 22, 23, 24, and SIT - 9.

**The Following Pyrotechnics Will be Used on The Engagements Above**

HG, Practice Fuse (G878); HG, Smoke Green (G940); Red Star Cluster (L306); White Star Cluster (L307); Pen Gun M185 (L116).  
Various LASERS, AN/PEQ-15, etc... will be used. LASER Warning Signs Will be in Place Prior to Use.

Roadblocks: A8, 18, 23, 28, 33A, 34.

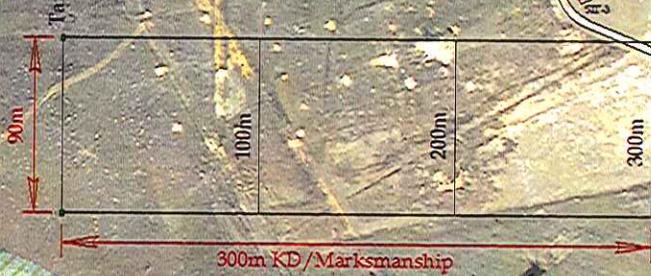
U1

Attack Direction  
Eng#2  
Eng #1  
Maneuver Direction  
ORP

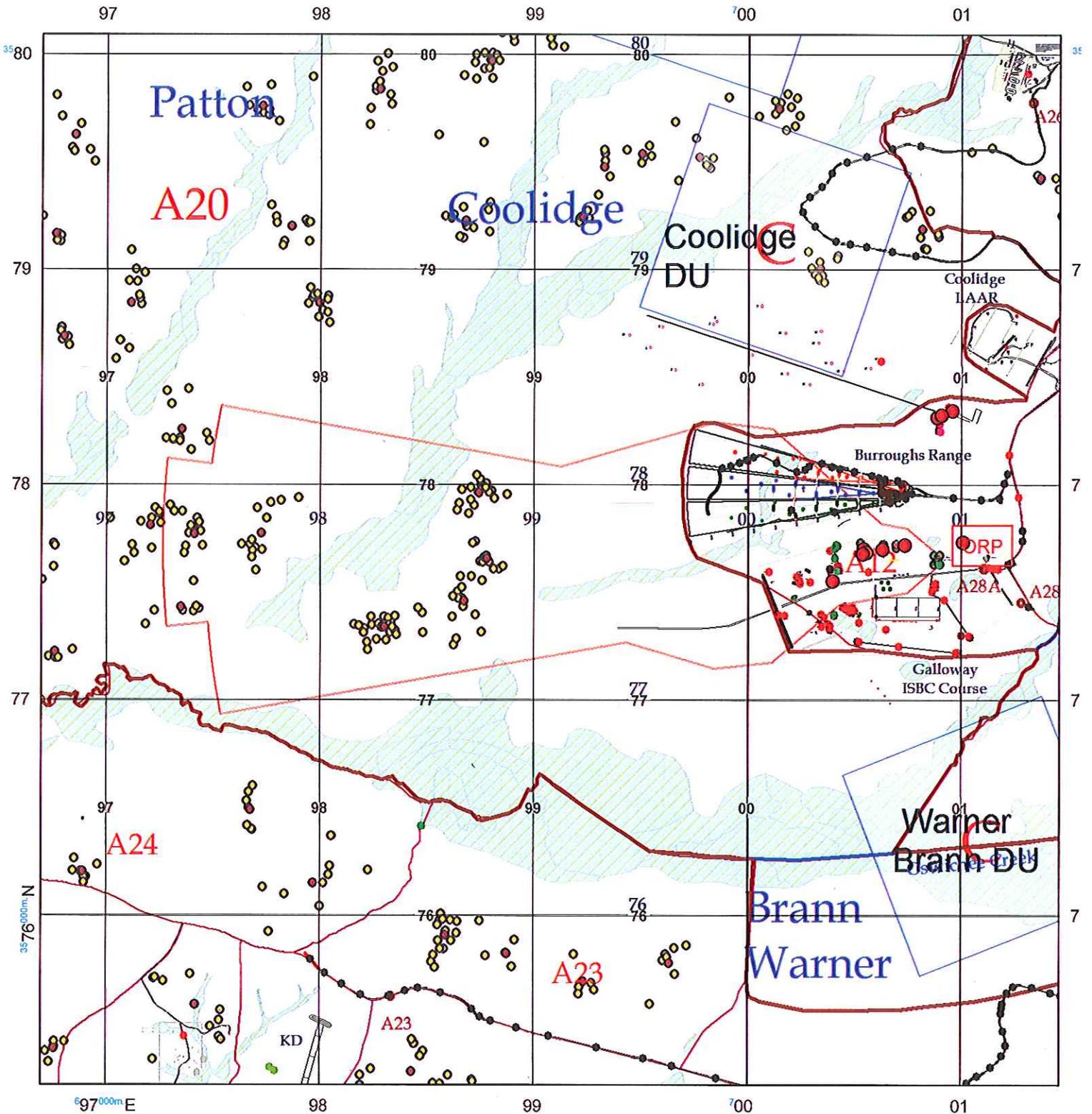
Targets  
25 Zero SRM ARM

Old Yankee Rd

A28



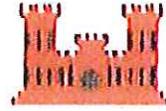
**Weapon Type: SMALL ARMS**  
**Weapon Caliber: composite**



Range Manager Signature Authority: Mr. Tesch		Date:		
Approving Authority: Mr. Bolding		Date:		
SDZ Created By:	Date: 06/02/2015	Unit: 1-29th IN	Phone: 544-7325	Email:
SDZ Name: galloway_050115	FP: 16SGA0090077672	TP: 16SGA0053477709		
Installation: Fort Benning	FP: 16SGA0073877710	TP: 16SGA0052777731		
Range Name: Galloway	FP: 16SGA0073877725	TP: 16SGA0063777722		
Range Officer: 1LT Bunn	FP: 16SGA0069777709	TP: 16SGA0063677724		
Direct Fire	FP: 16SGA0069777724			
Aerial Target	TP: 16SGA0087577630			
FP: 16SGA0090077630	TP: 16SGA0087577672			



RECORD OF ENVIRONMENTAL CONSIDERATION
REC



EMD Number: 1510303 Project#: N/A Project Title: Live Fire Ranges

Description of Proposed Action:

Soldiers from A Co. 1-29th IN will be conducting Live Fire Training on Galloway Range. Training will start with M4 zero and qualification on the first day. On the second day of training Soldiers will conduct Advanced Rifle Marksmanship. On the Third Day of training Soldiers will conduct a maneuver live fire exercise in team sized elements. Soldiers will progress from dry fire practice, to blank fire practice, into the actual live fire event.

Project Location:

Galloway Range, Fort Benning Georgia

Amount, Description, Location of Disturbance/Digging:

None

Number/Types of Vehicles:

Will not be taken off road.

Number of Personnel:

32

Type of Ammunition:

5.56mm Blank, 5.56mm live (ball) Live and Blank

Number/Types of Trees:

None

Types of Aviation:

None

Other Concerns:

None

Size of Project Area: 1 Acres

Duration of Action: Start:6/2/2015 Stop:9/30/2015

Proponent: 1LT Benjamin Bunn 706-544-7325

Unit, Section or Dept: A Co. 1-29th IN

Decision: Concur with conditions

This Action is adequately covered in the Existing EIS titled: 'Ongoing Mission and Siting Activities, USAIC, FT.Benning, GA.'

(NA): Training involving LIVE FIRE and tracked vehicles has NO CATEX -- "Ongoing Mission and Siting Activities, USAIC, Ft. Benning, GA."

Natural Resources - RCW

None

Timothy Marston (706-544-7069), 5/14/2015

No Comment.

Cultural Resources - Archeological

Conditions:

Edward Howard (706-545-1898), 4/13/2015

See attached PDF maps for reference. See "Sensitive Area" signs attachment for appearance of the signs. The project area contains federally protected sensitive sites. These sites may or may not be marked with Siebert stakes placed 20 - 30 meters apart which contain labels warning against ground disturbance. Training may be conducted in these sites so long as it does not disturb the ground (digging, off-road vehicle traffic, etc.) The project OIC is responsible to insure the sites are not disturbed, regardless of whether or not they are marked. They are identified in RED in the attached maps. Additionally, if endangered plants, historic artifacts or Native American artifacts (arrowheads, etc.) are encountered here (as in anywhere on the installation) their removal constitutes theft as well as possible violation of other federal laws. This could result in criminal prosecution. Contact CRM with any questions or concerns. Resubmittal is required if submitted project is modified in any way.

EMD Number: 1510303 Project# N/A

Project Title: Live Fire Ranges

\*\*\*\*\*

Noise Conditions: Ellis Leeder (706-545-2400), 4/13/2015

Training has been analyzed as part of the Installation Operational Noise Management Program (IONMP) study. Approved for use according to approved range packet from Range Operations. Any noise complaints will be investigated and recommend mitigation actions to the appropriate personnel for the training actions. This 144r must be present at the training site when occupying compartments or any firing ranges.

CWA - Training Conditions: Jessica Loughman (706-604-4572), 4/14/2015

Environmental Review: Caution within training areas and motor pools should be taken to protect all nearby waterways (including perennial, intermittent streams and wetlands); as well as ground surfaces and any other sensitive areas in the vicinity of the training areas. Potential spills/releases from this activity that may occur before and/or during the FTX include: 1. Discharge and/or improper disposal of oil or hazardous substances into or upon land, water, or into ground water areas from storage, handling and/or transportation of hazardous materials/waste; 2. Vehicle/equipment/generators leaks; 3. Fuel loading/unloading/refueling operations; 4. Field mess facilities/equipment/operations, and/or 5. Ammunitions /explosives (as applicable, before and/or during the FTX). Failure to follow these guidance could cause the site to be close for future use. Recommend use and implementation of FM 4-25.12 (FM 21-10-1) Unit Field Sanitation Team preventive medicine measures when establishing field food service facilities and other waste facilities. To include but not limited to Chapter 2, Section IV: Waste Disposal; Appendix A Lesson 6: Waste Disposal in the Field; Appendix B - Figures B-25, B-26, B-27, B-28. Unit to submit POC in charge of monitoring these activities. For additional specific guidance on field sanitation requirements - contact Fort Benning Preventive Medicine.

General SPCC Requirements: Ensure all hazardous materials are properly storage to prevent spill/discharges, to meet safety requirements for storage, and that containers are not exposed to the weather. Have adequate spill response supplies available during exercise for any spills that may likely occur. Use drip pans under vehicles and provide secondary containment for any fuelling activities and hazardous material/waste storage. Locate all refueling operations and storage of hazardous materials/waste away from waterways and sensitive areas. See attached section on prevention procedures and CHECKlist (Example Unit/Activity SOP for Training and Deployment) to be used during training exercise to comply with SPCC plan requirements. Ensure all wastewater from field mess equipment/operations particularly those involving oil/grease are collected and dispose properly. Do not discharge any wastewater into storm drains or dispose of oil/grease waste directly into land.

General ISCP Requirements: In the event of a spill/discharge -- notify Range Control by radio or call 544-6291, and they will notify E-911 for Fire Department/HAZMAT Team assistance and/or notification of the EMD office (Spill Beeper 706-317-6584). As appropriate, and if personnel are trained -- REACT to minimize spill damages. Submit a spill report to the EPMB Spill Program Manager (use Spill Response Report attached). All spills reaching navigable water must be reported immediately. The unit is responsible for the final cleanup of any spill during this exercise. Coordination with this office is required for clearance of the site.

Signature John E Brown

Reviewed By

John E Brown

NEPA Program Manager

Date 19 MAY 2015

Signature Patrick R. Chauvey

Approved By

Patrick R. Chauvey

EPMB Chief

Date 20 MAY 2015

**FORT BENNING ENVIRONMENTAL REGULATIONS SUMMARY**

**SENSITIVE AREAS:** Endangered species habitat or cultural resources. They are marked with steel pickets and white signs. Digging and vehicular traffic is prohibited.

**POL/HAZMAT SPILLS:** Report all spills through Range Control at 545-3474. If assistance is required from the Fire Department/HAZMAT Team, Range Control will make notifications through E-911. For POL spills greater than 20 gallons on land or any quantity on surface water, the Environmental Management Division (EMD) must be immediately notified through E-911 or 545-9879/4203. For POL spills less than 20 gallons on land, a Spill Report Form must be submitted within 24 hours to the EMD (Call 545-9879 and/or FAX 545-4209). After hours call the spill pager at 317-6584.

Unit should begin spill control measurements (REACT) within their capabilities if a spill occurs within a sensitive area; stop the source; contain, and absorb the spill material - do not dig until EMD personnel arrive at the site.

- Be prepared to report:
- Time, grid location, and cause of spill.
  - Type of product and amount spilled.
  - Distance from flowing water.
  - Action taken to combat spill.

See USAIC 210-4, Range and Terrain Regulations, for more detail.

**ENVIRONMENTAL INCIDENT REPORT FORM**

Unit \_\_\_\_\_

OIC/NCOIC: \_\_\_\_\_

Training Area: \_\_\_\_\_

Grid Coordinates: \_\_\_\_\_

Date and Name: \_\_\_\_\_

Signature: \_\_\_\_\_

FB (DPW) Form 31, 1 May 2004 PREVIOUS EDITION OBSOLETE

**FORT BENNING ENVIRONMENTAL REGULATIONS SUMMARY**

**RED-COCKADED WOODPECKER (RCW):** Cavity trees are identified by two white bands. Cluster boundaries extend 200 feet around each cavity tree, and are delineated by diamond-shaped signs. **WITHIN a cluster:**

- Personnel MAY NOT stay for more than 2 hours; NO BIVOUEACS.
- The only digging allowed is BY HAND for hasty defense light infantry fighting positions. ALL other digging is prohibited.
- Within one half mile of a cluster, NO MECHANICAL DIGGING may be done within 20 feet of any mature pine tree (8 inch diameter or greater).
- Off-road vehicles MAY NOT come within 50' of any cavity tree.
- Use only .50cal and 7.62mm (or smaller) blank ammo; NO LIVE FIRE.
- CS gas, HC smoke, and noise generators MAY NOT be used.
- Incendiary devices (including trip flares) MAY NOT be used.
- Only hardwood may be cut for camouflage; CUT NO PINE.

**GOPHER TORTOISE:** Inhabits burrows in high sandy areas. Some burrows are marked by white 1" PVC pipe topped with reflective tape. Digging and vehicular traffic must be kept more than 50 feet away from burrows.

----- CUT HERE -----

**ENVIRONMENTAL INCIDENT REPORT FORM**

For your protection, company commanders are asked to document any environmental incidents by completing this card and forwarding it to the Chief, Environmental Management Division, Building 6, Room 307, or call 545-2180, within 24 hours of incident. Check off incident and take corrective actions.

- \_\_\_\_\_ bivouacking in RCW cluster (Relocate bivouac site.)
- \_\_\_\_\_ off-road driving / parking within 50' of RCW cavity tree (Relocate.)
- \_\_\_\_\_ digging in RCW cluster [except individual hasty fighting positions] (Refill holes.)
- \_\_\_\_\_ scarring or felling of trees in RCW cluster (Contact EMD Conservation Branch through Range Control.)
- \_\_\_\_\_ digging or driving in Sensitive Area (Relocate, DO NOT refill holes.)
- \_\_\_\_\_ wildfire started (Begin suppression and contact Range Control.)
- \_\_\_\_\_ POL spill greater than 20 gallons on land or any quantity on water (Immediately contact Range Control and begin spill control - REACT.)
- \_\_\_\_\_ POL spill less than 20 gallons on land (Begin spill control - REACT; contact Range Control and submit a Spill Report Form to EMD within 24 hours.)

## Example Unit/Activity SOP for Training and Deployment

### Introduction

This SOP is divided into two main sections: PREVENTION & RESPONSE. The following sections will assist you in planning your environmental activities while bedding down, initiating, sustaining and conducting field exercises, and/or during deployment. Before you deploy, ensure you are familiar with the following:

### What Are Hazardous Materials and Hazardous Wastes

Hazardous Materials are defined as any material that may be a health or physical hazard, or any material that, based on either chemical or physical characteristics, is capable of posing a risk to human health or the environment if improperly disposed of, handled, stored, or transported. Chemical and physical characteristics that may pose a risk to human health or the environment include, but not limited to, one of the following characteristics: Ignitable; Corrosive; Reactive and/or Toxic.

Hazardous Waste: is defined as any discarded material (solid, liquid or gas) that:

1. Has no further value and cannot be reused or recycled;
2. Is harmful to human health or the environment due to its quantity, concentration, biological, chemical or physical characteristics; and/or
3. Exhibits one or more of the characteristics as described for Hazardous Material.

Contaminated or unusable fuel is a typical hazardous material/hazardous waste common to training and deployment operations and should be handled, stored, and disposed of properly.

Ten of the most common hazardous materials/hazardous wastes that you will encounter during training and or deployment operations include:

- Fuel
- Engine Oil
- Bleach or DS-2
- Solvent
- Anti-Freeze
- Transmission Fluid
- Used Oil Filters or Batteries
- Empty POL Containers
- Brake Fluid
- Grease.

These materials should be handled, stored and disposed of properly.

**SPILL KITS:** Spill kits should be maintained in and around all locations where hazardous materials/hazardous wastes are stored, handled, or disposed. Various types of kits may be ordered through the U.S. Army Supply System and include: rubber gloves, safety goggles, putty, rubber mallet, wooden plugs, absorbent booms, absorbent pads, plastic bags, and in some cases, a disposal barrel.

**SPILL PREPARATION:** Despite the best prevention, you may run into difficulties and an accident may occur when you least expect it. To minimize contamination, hazards to people, and environmental damage, you must REACT immediately. To help you prepare, this SOP will tell you:

- **HOW to PLAN** and be ready to respond to a problem;
- **HOW to REACT** to a minor, intermediate or major spill; and
- **WHAT** to do after a spill occurs.

## Planning

### MINOR SPILLS

- When on the move, keep some plastic bags in your vehicle, and have your assigned On-Vehicle Equipment (OVE) ready for use.
- Maintain supplies, rags, absorbent pads, or other kinds of materials that will soak up spills on hard surfaces (like Dry Sweep), or know where you can easily obtain them.
- Keep Personal Protective Equipment (PPE) accessible (gloves, goggles, etc.).

### INTERMEDIATE & MAJOR SPILLS

In addition to the procedures above:

- Know where to go for help.
- Know where spill kits are kept and learn how to use them.

## Prevention

Vehicle Maintenance and Fueling Points, Hazardous Waste Collection Points and hazardous material Storage & Supply Areas may not be set up at your deployment destination. So PLAN to build your areas to prevent hazardous material accidents before they occur. Remember the following:

HAZARDOUS MATERIAL/HAZARDOUS WASTE AREA LOCATION - Locate hazardous material/hazardous waste areas away from living areas, bunkers, ammunition storage, fence lines and/or dining facilities. Place them near the areas where hazardous material are used.

MATERIAL SAFETY DATA SHEET (MSDS) - Keep MSDSs for each hazardous material stored or collected at hazardous material/hazardous waste areas.

UNIT/ACTIVITY ENVIRONMENTAL SOP & SPILL RESPONSE PLAN - Place SOP and Spill Response Plan at each hazardous material/hazardous waste area.

COMPATIBILITY OF MATERIALS - Store and/or dispose of each class of hazardous material/hazardous waste separately. MSDSs describe the classification of HMs. Four common classification include the following: Flammable (fuels), Corrosives (acids), Reactive (explosives), and Toxic (insecticides).

BEFORE you deploy, plan to pack drip pans, rags, plastic, Dry Sweep, absorbent, and spill pallets to prevent drips, spills, and leaks from seeping into the ground and contaminating soil and water resources.

SECONDARY CONTAINMENT - All liquid hazardous material/hazardous waste must have secondary containment. In order for it to be effective it must:

1. Hold 10% of the total hazardous material/hazardous waste stored or 100% of the largest container.
2. Have sand and/or pallets placed in certain areas to protect the liner.
3. Have overhead cover.

You should continually keep your hazardous material/hazardous waste areas clean and orderly by applying the principals of Monitoring and Housekeeping. An easy way to remember what to check, is

to remember your **CHECK** list:

### **Containment:**

\_\_\_ Ensure that secondary containment is used and in good condition.

\_\_\_ Empty water within secondary containment on a regular basis and dispose of it as hazardous waste at the Hazardous Waste Collection Point.

### **Hazardous Material/Hazardous Waste Locations:**

\_\_\_ Make sure the locations of your hazardous material/hazardous waste are well chosen.

\_\_\_ Put up warning signs and keep them clean and orderly.

### **Environmental Documentation:**

\_\_\_ **Maintain MSDSs for each hazardous material and update Unit/Activity SOPs and Spill Response Plans regularly.**

### **Containers:**

\_\_\_ Check condition of containers and keep containers of incompatible materials in proper order.

### **Kits:**

\_\_\_ Place Spill Kits, First Aid Kits, and Emergency Response Kits in the vicinity of the hazardous material/hazardous waste areas.

See Appendix D of the ASP for specific CHECKlists for areas such as: Vehicle Fueling & Maintenance Areas; Hazardous Waste Collection Points; and Hazardous Material Supply & Storage Areas.

## **Response**

Be prepared to respond immediately to any spill situation. Keep your Environmental SOP and Spill Response Plan (SRP) readily available at the main hazardous material/hazardous waste areas. The SRP should ensure that the following measures are implemented:

- PERSONAL PROTECTIVE EQUIPMENT (PPE) - At the entrance of every hazardous material/hazardous waste area, keep a supply of PPE to protect hands, eyes, skin, ears, head, feet, and lungs. If you are unsure about which items you need, consult the MSDS for the HMs that you are using.
- MSDS - Make sure that MSDSs are available in order to REACT to spills safely and effectively.
- SPILL STATIONS - Maintain spill response equipment at a station near (not inside of) hazardous material/hazardous waste areas. They should contain: First Aid Kits, Fire Extinguishers, Spill Response Kits, and Emergency PPE.
- TRAINING - Improve your readiness by practicing the SPILL DRILL on a regular basis, and be sure to know the spill reporting process.

Respond to spills, major or minor, immediately in order to eliminate hazards that could cause personal injury and/or environmental damage. If assistance is required, or spill/release is major, immediately call 911 or the Fort Benning Military Police (MP) Desk.

**In any spill situation:**

1. **Safety First!** -- Protect yourself by using PPE, including goggles, gloves, and suits. THEN...
2. **Do the SPILL DRILL -- REACT:**

**REMOVE THE SOURCE:** Plug the drip or leak and stop the spill.

**ENVELOP THE SPILL:** Place absorbent booms around the spill area, or build an earthen dam, when appropriate, around the spill.

**ABSORB/ACCUMULATE:** Place appropriate absorbent material (Dry Sweep, pads, etc.) on the spill in the middle of the boomed-off area.

**CONTAINERIZE THE HAZARDOUS WASTE:** Use a shovel to place contaminated materials (including soil, booms, pads or other materials) in a plastic bag or a waste drum.

**TRANSMIT A REPORT:** If a spill is too large to handle alone, - REACT as best you can and get help!

See Appendix D of the ASP for specific REACT actions for spills involving:

- **Minor Spills** (20 gallons or less);
- **Intermediate Spills** (from 21-55 gallons); and
- **Major Spills** (more than 55 gallons), or any spill into water, where injuries occurred or where spills occurred off Fort Benning associated property.

In addition:

- Prevent hazardous material from entering storm sewers and waterways;
- Minimize impacts to vegetation and wildlife; and
- Notify proper personnel and maintain record of spill event.

Acronyms are defined in the ASP Table of Content

APPENDIX H

# Spill Kits and Response Material Checklists

---

## Summary Spill Kit and Response Material Checklist

Recommended Spill Kits for Unit/Activity Motor Pools, Aircraft Hanger Areas, and all POL Field Sites

Recommended Spill Kits for Fuel Carrying Vehicles

Recommended Spill Kits for Other Military Vehicles

Vehicles Transporting Hazardous Materials other than POL

<b>Summary Spill Kit and Response Material Checklist</b>	
<b>Spill Kits and Response Material</b>	<b>Primary Contents</b>
<p>Spill kits should be maintained in and around all locations where hazardous material and hazardous waste are stored, handled, or disposed.</p> <p>The contents of a spill kit will vary depending on the hazardous materials and their characteristics.</p> <p>Hazardous materials other than POL will require spill kits to meet their specific requirements, (i.e., acid spill kit for Battery Shop that handles lead acid batteries).</p>	<p><b>Spill kits should include as a minimum:</b></p> <ul style="list-style-type: none"> <li>✓ Rubber gloves,</li> <li>✓ Safety goggles,</li> <li>✓ Putty, rubber mallet,</li> <li>✓ Wooden plugs,</li> <li>✓ Absorbent booms,</li> <li>✓ Absorbent pads,</li> <li>✓ Plastic bags, and</li> <li>✓ In some cases, a disposal barrel.</li> </ul>
<p>The Unit/Activity must check the material's MSDS for specific information on PPE and spill supplies.</p>	<p>Units/activities <b>transporting hazardous materials</b> should also plan for having a minimum amount of response materials on hand.</p> <ul style="list-style-type: none"> <li>✓ Various types of kits can be ordered through the U.S Army Supply System (through the Units supply or S-4 shop);</li> <li>✓ The Unit/Activity must assess their hazardous material inventory and plan to have enough spill response material to respond to the larger container within their facility and the minimum for any specific hazardous material that require specific spill materials or PPE; and</li> <li>✓ Whenever the Unit gets to this minimum level, the user should initiate a reorder to the supply NCO or S-4 to maintain the minimum amount on-hand.</li> </ul>

Acronyms are defined in the ASP Table of Contents

## **Recommended Spill Kits for Unit/Activity Motor Pools, Aircraft Hanger Areas, and all POL Field Sites**

30-Gallon POL Boom Kit: Absorbs Approx. 40 Gallons  
Polyurethane 2 Rolls  
55-Gallon POL Kit: Absorbs Approx. 40 Gallons  
1 55 Gallon Drum  
2 Bags Absorbent  
6 Booms 2x10  
50 Absorbent Pads  
10 Heavy Duty Trash Bags

### **Recommended Spill Kits for Fuel Carrying Vehicles**

It's recommended that all fuel carrying vehicles should have a transportation pack spill kit or equivalent spill equipment on board at all times. The following vehicles are considered to be fuel transporting vehicles: HEMITT M971 2500 gallons, Tanker 5000 gallon, M49C 1200 gallon, Tank and Pump unit 600 gallon.

The following is a list of the minimum level of spill equipment recommended to be on hand in all fuel carrying vehicles, especially if they are traveling within the Installation or in a field exercise.

#### Drip Pan

30-Gallon POL Kit: Absorbs Approx. 20 Gallons  
1 30 Gallon Drum  
1 16 pound bag Absorbent  
3 Booms 2x10  
25 Absorbent Pads ~17x19  
5 Heavy Duty Trash Bags  
1 Dust Pan

### **Recommended Spill Kits for Other Military Vehicles**

Recommended on Vehicle Equipment (OVE) for small spills (usually from vehicle leaks):

1 drip pan  
4-5 absorbent pads  
1-2 plastic bags.

#### **Additional Materials or Equipment**

For each one of these recommended spill kits, the following should be available:  
PPE such as: Goggles and Gloves. (2-3 pairs)  
1 Shovel  
2 Labels for wastes  
1 Spill report  
1 Inventory

### **Vehicles Transporting Hazardous Materials other than POL**

- ✓ Transportation of hazardous materials is regulated under the Department of Transportation. Personnel transporting hazardous materials must follow all DOT requirements.
- ✓ As a preventive measurement, vehicles transporting small amounts of hazardous materials or waste should have a transportation pack spill kit or equivalent spill equipment on board to REACT in the event of an incident.

- ✓ Hazardous Materials other than POL will require spill kits to meet their specific requirements. The Unit/ Activity should check the MSDS for the materials that they transport and have appropriate amount for those particular materials.

## Spill Response Record

**PHASE I-IMMEDIATE ACTIONS FOR EVALUATING AND REPORTING SPILLS:**

**IMMEDIATELY REPORT ALL SPILLS TO YOUR SUPERVISOR AND/OR CALL 911 or the Fort Benning Military Police (MP) Desk**

**\*\*BE PREPARED TO PROVIDE THE FOLLOWING INFORMATION TO THE 911 OPERATOR:**

**During Duty Hours also Call Mr. Felix Seda, EMD Spill Manager at (706) 545-9879**

1. DATE/TIME OF SPILL: \_\_\_\_\_ / \_\_\_\_\_
2. LOCATION: \_\_\_\_\_
3. MATERIAL SPILLED (include NSN and ingredients, if able): \_\_\_\_\_  
\_\_\_\_\_
4. HAZARD: FLAMMABLE \_\_\_\_\_ TOXIC \_\_\_\_\_ CORROSIVE \_\_\_\_\_  
OXIDIZER \_\_\_\_\_ REACTIVE \_\_\_\_\_ UNKNOWN \_\_\_\_\_  
OTHER (Specify) \_\_\_\_\_
5. CAUSE OF SPILL: \_\_\_\_\_  
\_\_\_\_\_
6. DESCRIPTION OF SPILL QUANTITY, SIZE AND TYPE OF AREA AFFECTED:
  - a. Quantity Released and Size of Spill Area: \_\_\_\_\_
  - b. Soil: \_\_\_\_\_
  - c. Pavement: \_\_\_\_\_
  - d. Vegetation: \_\_\_\_\_
  - e. Storm or Sewer Drain: \_\_\_\_\_
  - f. Name of body of Water (River, Creek, Pond, Lake, Drainage Ditch): \_\_\_\_\_  
\_\_\_\_\_
7. HAS RELEASE BEEN STOPPED? \_\_\_\_\_
8. HAS RELEASE BEEN CONTAINED? \_\_\_\_\_
9. DID RELEASE CROSS INSTALLATION BOUNDARIES: (IF YES, DESCRIBE LOCATION): \_\_\_\_\_  
\_\_\_\_\_
10. TYPE AND EXTENT OF INJURIES, IF ANY: \_\_\_\_\_  
\_\_\_\_\_

**\*\*Provide a copy of this form to DPW EMD Spill Program Manager or FAX to (706) 545-4209**

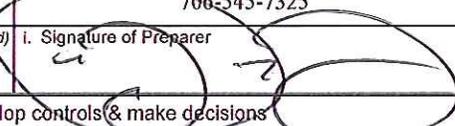
**PHASE II — POST-SPILL RESPONSE AND CLEAN UP ACTIONS:**

11. DESCRIBE CLEAN-UP METHOD AND CONTAINMENT PROCEDURES: \_\_\_\_\_  
\_\_\_\_\_
12. NAME OF CONTRACTOR INVOLVED IN CLEAN-UP: \_\_\_\_\_  
\_\_\_\_\_
13. ESTIMATED AMOUNT OF SPILL RESIDUE AND CONTAMINATED MATERIAL REMOVED: \_\_\_\_\_  
\_\_\_\_\_
14. ESTIMATED COST OF CLEAN-UP: \_\_\_\_\_  
\_\_\_\_\_
15. CORRECTIVE ACTION TAKEN OR TO BE TAKEN TO PREVENT FUTURE SIMILAR INCIDENTS: \_\_\_\_\_  
\_\_\_\_\_
16. NAME AND PHONE NUMBER OF PERSONNEL REPORTING SPILL: \_\_\_\_\_  
\_\_\_\_\_

**\*\*KEEP THIS FORM FOR A MINIMUM OF 5 YEARS**

## DELIBERATE RISK ASSESSMENT WORKSHEET

<b>1. MISSION/TASK DESCRIPTION</b> Advanced Rifle Marksmanship Galloway Range, (3 JUNE 2015)	<b>2. DATE (DD/MM/YYYY)</b> 03/06/2015
---	---

<b>3. PREPARED BY</b>		
a. Name (Last, First, Middle Initial) Bunn, Benjamin C.	b. Rank/Grade ILT	c. Duty Title/Position Executive Officer
d. Unit A/1-29 IN	e. Work Email benjamin.c.bunn.mil@mail.mil	f. Telephone (DSN/Commercial (Include Area Code)) 706-545-7325
g. UIC/CIN (as required) WIDXD1	h. Training Support/Lesson Plan or OPORD (as required) ARM OPORD	i. Signature of Preparer 

Five steps of Risk Management: (1) Identify the hazards (2) Assess the hazards (3) Develop controls & make decisions (4) Implement controls (5) Supervise and evaluate (Step numbers not equal to numbered items on form)

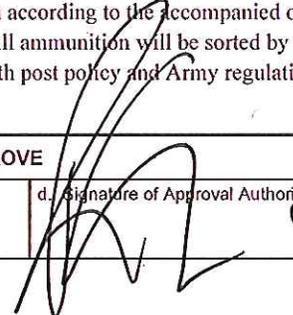
4. SUBTASK/SUBSTEP OF MISSION/TASK	5. HAZARD	6. INITIAL RISK LEVEL	7. CONTROL	8. HOW TO IMPLEMENT/ WHO WILL IMPLEMENT	9. RESIDUAL RISK LEVEL
Conduct of the Training	Fratricide	H	NCOIC will address in safety brief, leaders will supervise proper muzzle awareness is maintained. IR marking on SM for night ops.	How: IAW MCOE R&TR 350-19 Who: NCOIC, Individual	M
	Negligent Discharge	H	NCOIC will address in safety brief, range safeties will ensure muzzle awareness is maintained, and wpns on safe before moving.	How: IAW MCOE R&TR 350-19 Who: NCOIC, Individual	M
	Inproper Dry to Blank Progression	H	Dry rehearsal conducted prior to the blank iteration, Ensure fire control measures and scheme of maneuver are the same.	How: IAW MCOE R&TR 350-19 Who: NCOIC/All Soldiers	M
	Inproper Blank to Live Progression.	H	Blank rehearsal conducted prior to the blank iteration, Ensure fire control measures and scheme of maneuver are the same.	How: IAW MCOE R&TR 350-19 Who: NCOIC/All Soldiers, RSO	M
	Field of fire injury	H	OIC and RSO will issue a detailed safety briefing to all participants. Soldiers will keep weapons trained inside the range fans at all times.	How: Range Safety Brief, PCCs/ PCIs Who: PL, PSG, SL, TL, Safeties	M

Additional entries for items 5 through 9 are provided on page 2.

**10. OVERALL RESIDUAL RISK LEVEL (All controls implemented):**  
 EXTREMELY HIGH       HIGH       MEDIUM       LOW

**11. OVERALL SUPERVISION PLAN AND RECOMMENDED COURSE OF ACTION**  
 All Soldiers will be supervised by NCO's, Range Safeties, and leaders at all levels. All Soldiers are safety officers; anyone witnessing an unsafe act is expected to stop it. Medics or CLS qualified personnel will be stationed with CASEVAC vehicle ready to respond to any injuries that may occur. The Range OIC and RSO are overall responsible for all conduct on the range. Ranges will be run according to the accompanied operations order or concept of the operation. Company leadership will be present on range during firing iterations. All ammunition will be sorted by caliber and type, separated clearly, and handled only by qualified personnel. Ranges will be run in accordance with post policy and Army regulations.

**12. APPROVAL OR DISAPPROVAL OF MISSION OR TASK**     APPROVE     DISAPPROVE

a. Name (Last, First, Middle Initial) Surowiec, Richard J.	b. Rank/Grade LTC/0-5	c. Duty Title/Position Battalion Commander	d. Signature of Approval Authority 
---	--------------------------	---	---

e. Additional Guidance:

## DELIBERATE RISK ASSESSMENT WORKSHEET

4. SUBTASK/SUBSTEP OF MISSION/TASK	5. HAZARD	6. INITIAL RISK LEVEL	7. CONTROL	8. HOW TO IMPLEMENT/ WHO WILL IMPLEMENT	9. RESIDUAL RISK LEVEL
	Night Operations	H	Safety Brief, Lane walk thru, NVG training, OIC RSO ensure proper walk dry blank and live progression.	How: IAW MCOE R&TR 350-19 Who: PL, PSG, SL, TL, Safeties	M
	Incomplete or Improper PCC/PCI	M	NCOIC will review the risk management worksheet	How: IAW MCOE R&TR 350-19 Who: NCOIC, INDIVIDUAL	L
Range Preparation	CASEVAC	H	Ensure CLS and CASEVAC are present before start of lane. Review procedures for CASEVAC under all circumstances.	How: IAW AR 385-63, 350-19 Who: NCOIC, INDIVIDUAL	M
	Medical Conditions	M	Identify Soldiers with medical issues having the potential to impact training.	How: Safety Briefing, PM 350-6-9 Who: NCOIC, INDIVIDUAL	L
	Ammo Separation	H	Separate ammunition at the ASP prior to execution of range operations. OIC/RSO inspect ASP for compliance.	How: Inspect ASP/ Company SOP Who: OIC/RSO, Ammo Handler	M
	Ammunition	H	The OIC/RSO will ensure ammo is arranged IAW FBGA policies. OIC/RSO will sign for all ammo.	How: Inspection of ASP/Serviceability Who: OIC/RSO	M
Force Protection	Eye Injury	M	All Soldiers will wear approved eye protection while conducting or observing training.	How: PCC's, PCI's Who: SL, TL, Individual	L
	Heat Casualty	H	Leaders and buddies will monitor for symptoms. Proper uniform will be worn according to climate conditions.	How: PCCs/ PCIs, PM 350-6-9 Who: PL, PSG, SL, TL, Individual	M
	Cold Weather Injury	M	Leaders and buddies will monitor for symptoms. Proper uniform will be worn according to climate conditions.	How: PCCs/ PCIs, PM 350-6-9 Who: PL, PSG, SL, TL, Individual	L
	Severe Weather	H	Leaders will monitor all nets for storm waning. In case of warning all Soldiers will move to approved shelters	How: Range Safety Brief Who: OIC, RSO	M
	Severe Weather	H	Leaders can arrange for daily US Airforce Weather Forecaster/ Observer weather briefing	How: Coordinate w/USAF Forecaster Who: CO/PL/PSG	M
	Wildlife and insect sting	M	Safety Brief will be given on wildlife. OIC and RSO will check the range daily for wildlife issues. Medics will provide first aid.	How: Range Safety Brief, PM 350-6-9 Who: PL, PSG, SL, TL, Medics, Indiv.	L
	Bodily injury cut or fall	M	Range walk will be conducted prior to training. Range safety brief on existing hazards.	How: Supervision, Proper PPE Who: PL, PSG, SL, TL, Safeties	L
	Hearing Loss	M	Soldiers will wear hearing protection and additional hearing protection will be available on the range.	How: PCCs/PCIs, Supervision Who: PL, PSG, SL, TL, Medics, Individual	L

## DELIBERATE RISK ASSESSMENT WORKSHEET

Risk Assessment Matrix		Probability (expected frequency)				
		Frequent: Continuous, regular, or inevitable occurrences	Likely: Several or numerous occurrences	Occasional: Sporadic or intermittent occurrences	Seldom: Infrequent occurrences	Unlikely: Possible occurrences but improbable
Severity (expected consequence)		A	B	C	D	E
<b>Catastrophic:</b> Death, unacceptable loss or damage, mission failure, or unit readiness eliminated	I	EH	EH	H	H	M
<b>Critical:</b> Severe injury, illness, loss, or damage; significantly degraded unit readiness or mission capability	II	EH	H	H	M	L
<b>Moderate:</b> Minor injury, illness, loss, or damage; somewhat degraded unit readiness or mission capability	III	H	M	M	L	L
<b>Negligible:</b> Minimal injury, loss, or damage; little or no impact to unit readiness or mission capability	IV	M	L	L	L	L

**Legend:**

EH – extremely high risk    H – high risk    M – medium risk    L – low risk

**13. RISK ASSESSMENT REVIEW** (Required when assessment applies to ongoing operations or activities)

a. Date	b. Last Name	c. Rank/Grade	d. Duty Title/Position	e. Signature of Reviewer

**14. FEEDBACK AND LESSONS LEARNED**

**15. ADDITIONAL COMMENTS OR REMARKS**

**Instructions for Completing DD Form 2977, "Deliberate Risk Assessment Worksheet"**

<p><b>1. Mission/Task Description:</b> Briefly describe the overall Mission or Task for which the deliberate risk assessment is being conducted.</p>	<p><b>10. Overall Risk After Controls are Implemented:</b> Assign an overall residual risk level. This is the highest residual risk level (from block 9).</p>
<p><b>2. Date (DD/MM/YYYY):</b> Self Explanatory.</p>	<p><b>11. Supervision Plan and Recommended Course of Action:</b> Completed by preparer. Identify specific tasks and levels of responsibility for supervisory personnel and provide the decision authority with a recommend course of action for approval or disapproval based upon the overall risk assessment.</p>
<p><b>3. Prepared By:</b> Information provided by the individual conducting the deliberate risk assessment for the operation or training . <b>Legend:</b> <b>UIC</b> = Unit Identification Code; <b>CIN</b> = Course ID Number; <b>OPORD</b> = operation order; <b>DSN</b> = defense switched network; <b>COMM</b> = commercial</p>	
<p><b>4. Sub-task/Sub-Step of Mission/Task:</b> Briefly describe all subtasks or substeps that warrant risk management.</p>	<p><b>12. Approval/Disapproval of Mission/Task:</b> Risk approval authority approves or disapproves the mission or task based on the overall risk assessment, including controls, residual risk level, and supervision plan. Space provided for authority to provide additional guidance; use continuation page if needed.</p>
<p><b>5. Hazard:</b> Specify hazards related to the subtask in block 4.</p>	<p><b>13. Risk Assessment Review:</b> Should be conducted on a regular basis. Reviewers should have sufficient oversight of the mission or activity and controls to provide valid input on changes or adjustments needed. If the residual risk rises above the level already approved, operations should cease until the appropriate approval authority is contacted and approves continued operations.</p>
<p><b>6. Initial Risk Level:</b> Determine probability and severity. Using the risk assessment matrix (page 3), determine level of risk for each hazard specified. probability, severity and associated Risk Level; enter level into column.</p>	
<p><b>7. Control:</b> Enter risk mitigation resources/controls identified to abate or reduce risk relevant to the hazard identified in block 5.</p>	<p><b>14. Feedback and Lessons Learned:</b> Provide specific input on the effectiveness of risk controls and their contribution to mission success or failure. Include recommendations for new or revised controls, practicable solutions, or alternate actions. Submit and brief valid lessons learned as necessary to persons affected.</p>
<p><b>8. How to Implement / Who Will Implement:</b> Briefly describe the means of employment for each control (i.e., OPORD, briefing, rehearsal) and the name of the individual unit or office that has primary responsibility for control implementation.</p>	<p><b>15. Additional Comments or Remarks:</b> Preparer provides additional comments, remarks, or information to support the risk assessment. If block 15 is used as a continuation of block 14, strike through the block number and title.</p>
<p><b>9. Residual Risk Level:</b> After controls are implemented, determine resulting probability, severity, and residual risk level.</p>	<p><b>Additional Guidance:</b> Block 4-9 continuance page may be reproduced as necessary for processing of all subtasks/ substeps of the mission/task. If a complete page is not utilized, write "NOTHING FOLLOWS" on the first unused row, immediately after the final item assessed.</p>