

FIRING/NONFIRING DATA

Log 11-02-09

For use of this form see USAIC Regulation 210-4, the proponent agency is DOT

TO: Chief, Range Division, Directorate of Operations and Training Fort Benning, GA 31905	DATE: 16 OCT 09
--	-----------------

THRU: 199 TH BDE S-3	FROM: 1-507 TH PIR S-3
---------------------------------	-----------------------------------

SECTION I

Problem Number: AP 66	Range: Arkman, Combs, Dekkar Cemetery, Green, Molnar, Hollis DZ's	Title: Pathfinder FTX
Type Training: <input checked="" type="checkbox"/> a. Live Fire <input checked="" type="checkbox"/> b. Non-live Fire		CP/Controller Coordinates: See Below

SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS

Coordinates	Type	Model/DODAC	Size of Charges
GA0735 7358 (Arkman)	Smoke Grenade	M18 (G950) ; XM83 (G982)	N/A
GA9334 7340 (Dekkar)	"	"	"
GA1032 9194 (Cemetery)	"	"	"
GA0890 9131 (Combs)	"	"	"
GA 0563 7159 (Green)	"	"	"
GA 9500 7290 (Molnar)	"	"	"
GA 1668 7965 (Hollis)	Smoke Grenade	M18 (G950) ; XM83 (G982)	N/A

SECTION III, WEAPONS/AMMUNITION REQUESTED

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

SECTION IV, LIVE FIRE EXERCISES Attach the following:

SECTION V, NON-LIVE FIRE TRAINING

a. Scenario of training to be conducted:	a. Training area(s) to be occupied: See Section II Above
b. Sketch of area.	b. Scenario of training to be conducted: Enclosure 1
c. Risk Assessment:	c. Sketch of area(s) to be occupied: Enclosure 2
d. Attach FB Form 210-4-2-R	d. REMARKS:

Name/rank/signature of requesting officer: CHARLES E. PUDIL II MAJ, BN OPNS OFFICER	Name/rank/signature of Major Unit S3/Commander: ROBERT L. SMITH MAJ, BDE S-3 OFFICER
--	---

SECTION VI, FOR RANGE DIVISION USE

TO: 1-507 TH PIR FT BENNING, GA 31905	FROM: Range Division, Directorate of Operations & Training Fort Benning, GA 31905	DATE: 4 Nov 09
a. Roadblocks to be closed: See Scenario.		
b. Road(s) to be closed/road barrier locations:		
c. This approval expires: 3 Nov 11		
d. REMARKS:		

Chief, Range Division Directorate of Operations and Training	Signature:
---	----------------

FIRING/NONFIRING DATA

For use of this form see USAIC Regulation 210-4; the proponent agency is DOT

TO: Chief, Range Division, Directorate of Operations and Training Fort Benning, GA 31905	DATE: 16 OCT 09
--	-----------------

THRU: 199 TH BDE S-3	FROM: 1-507 TH PIR S-3
---------------------------------	-----------------------------------

SECTION I

Problem Number: AP 66	Range: Ledo 1, Ledo 2, Lee, Fryar Liberty DZ's	Title: Pathfinder FTX
-----------------------	---	-----------------------

Type Training: <input checked="" type="checkbox"/> a. Live Fire <input type="checkbox"/> b. Non-live Fire	CP/Controller Coordinates: See Below
---	--------------------------------------

SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS

Coordinates	Type	Model/DODAC	Size of Charges
GA 1668 7965 (Ledo 1)	Smoke Grenade	M18 (G950) ; XM83 (G982)	N/A
GA 1490 7958 (Ledo 2)	"	"	"
GA 0770 8975 (Lee)	"	"	"
GA 9238 7241 (Fryar)	"	"	"
GA 0757 7232 (Liberty)	Smoke Grenade	M18 (G950) ; XM83 (G982)	N/A

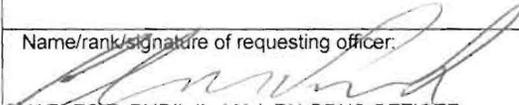
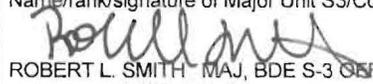
SECTION III, WEAPONS/AMMUNITION REQUESTED

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

SECTION IV, LIVE FIRE EXERCISES Attach the following:

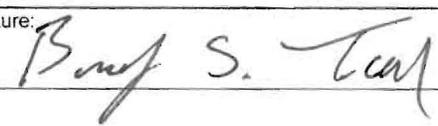
SECTION V, NON-LIVE FIRE TRAINING

a. Scenario of training to be conducted:	a. Training area(s) to be occupied: See Section II Above
b. Sketch of area:	b. Scenario of training to be conducted: Enclosure 1
c. Risk Assessment:	c. Sketch of area(s) to be occupied: Enclosure 2
d. Attach FB Form 210-4-2-R	d. REMARKS:

Name/rank/signature of requesting officer:  CHARLES E. PUDIL II MAJ, BN OPNS OFFICER	Name/rank/signature of Major Unit S3/Commander:  ROBERT L. SMITH MAJ, BDE S-3 OFFICER
--	---

SECTION VI, FOR RANGE DIVISION USE

TO: 1-507 th PIR FT BENNING, GA 31905	FROM: Range Division, Directorate of Operations & Training Fort Benning, GA 31905	DATE: 4 Nov 09
a. Roadblocks to be closed: See Scenario.		
b. Road(s) to be closed/road barrier locations:		
c. This approval expires: 3 Nov 11		
d. REMARKS:		

Chief, Range Division Directorate of Operations and Training	Signature: 
---	---



DEPARTMENT OF THE ARMY
1st BATTALION, 507th PARACHUTE INFANTRY REGIMENT
6541 BENJAMIN AVENUE
FORT BENNING, GEORGIA 31905-4405

ATSH-TPP-O

16 OCT 2009

MEMORANDUM FOR Chief Range Control Division, Fort Benning, Georgia 31905

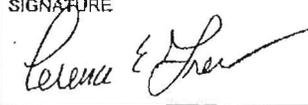
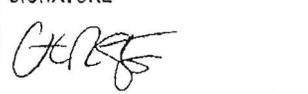
Thru Commander, 1st Battalion, 507th PIR, Fort Benning, Georgia 31905

SUBJECT: Scenario for Pathfinder School FTX (AP66) for 1st Battalion, 507th PIR

1. The Pathfinder FTX will begin with a bundle drop on Fryar drop zone. Alternate Drop zone will be Dekkar or LAE (Molnar)
2. All Drop zones will be set up in accordance with Fort Benning policy: Boats for water obstacles, road guards monitoring roads onto the drop zone, tree climb kits for tree recovery and winds monitored.
3. There will be Cadres that will go on advance party to clear, to ensure that the Drop Zone is free of any obstacles and foreign object device prior to the landing of helicopters.
4. Cadres will assume responsibilities of road guard and to control the ground incoming vehicle traffics of any sort during the landing, sling load operation and take off of aircrafts.
5. The FTX will consist of students setting up LZ's throughout the reservation. The following LZ's will be used: Lee, Combs, Cemetary, Ledo I, Ledo II, Hollis, Dekkar, LAE (Molnar), Fryar, Arkman, Green and Liberty.
6. Qualified Combat Lifesavers, Vehicle and all necessary equipment will be on site. MEDVAC through 911 will be used if needed.
7. Any residue from the training will be policed up and holes filled, prior to departure.
8. The POC for this memorandum is SFC Herd at 545-3218.

A handwritten signature in black ink, appearing to read "M. Pidlaoan".

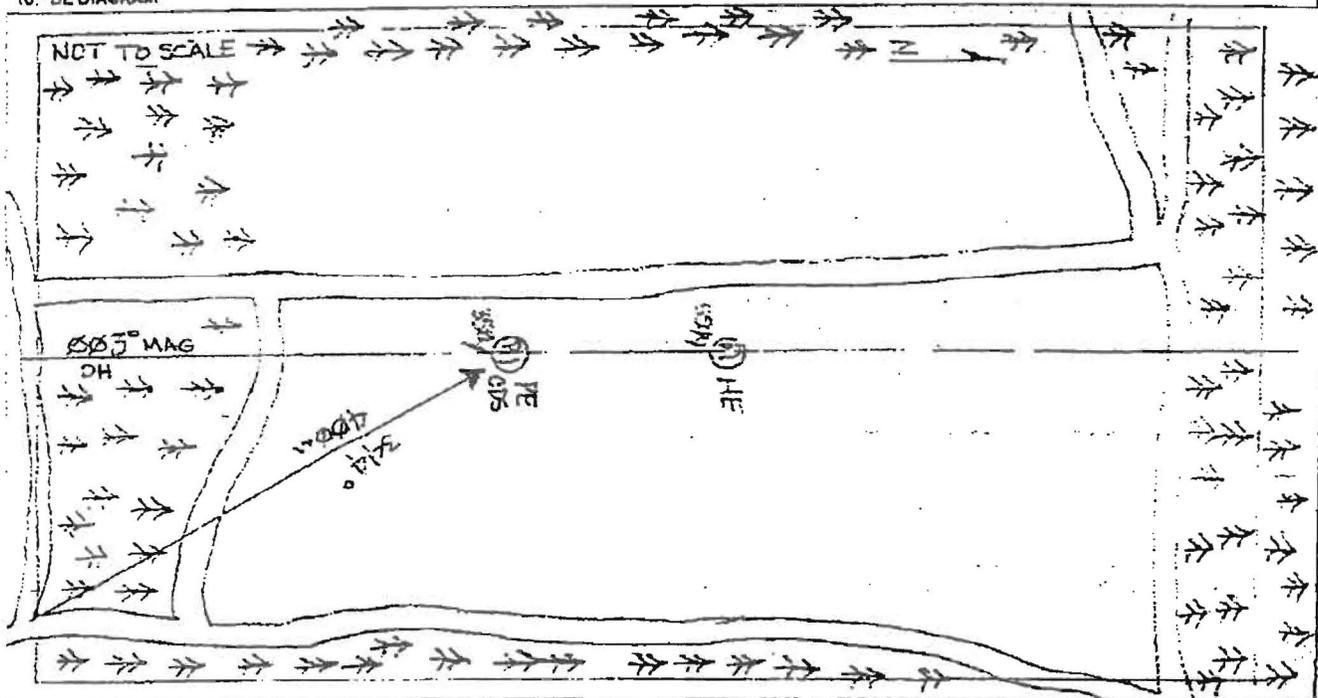
Mariano L. Pidlaoan
S-3 Resource
1-507th P.I.R.

AIRBORNE UNIT ASSUMES RESPONSIBILITY FOR PERSONNEL INJURY AND EQUIPMENT DAMAGE ON DZ									
DZ NAME SURVEY	1A. DZ NAME FRYAR DZ			1B. ZAR INDEX NO.		2A. COUNTRY USA		2B. STATE AL	
	3. MAP SERIES/SHEET NUMBER/ EDITION/ DATE OF MAP V 745-S FT. BENN MIM 002 20070301								
4. SURVEY APPROVAL/DISAPPROVAL DATA									
4A1. DATE SURVEYED 20090414		4A2. TYPED NAME AND GRADE OF SURVEYOR Andrew J. Martin, SSG/E-6			4A3. PHONE NUMBER (DSN) 835-1111		4A4. UNIT HHC 1-507 PIR		
4B. DROP ZONE APPROVAL/DISAPPROVAL A = APPROVED D = DISAPPROVED	FOR	CDS/CRL/CRS	PER	HE	MFF	SATB	CRRC	HSLADS	HVCDS
	DAY	A	A	A	A	A	D	A	A
	NIGHT	A	A	A	A	A	D	A	A
4C. DATE APPROVED FOR GROUND OPERATIONS 20090915	4A2. TYPED NAME AND GRADE OF APPROVAL AUTHORITY Pudil, Charles A II, O-4, US Army				PHONE NUMBER (DSN) 835-6574		SIGNATURE 		
	UNIT AND LOCATION HQ, 1-507 PIR, Ft. Benning, GA 31905								
4D. DATE SAFETY OF FLIGHT REVIEW APPROVED 20090916	NAME AND GRADE OF REVIEWING OFFICER Terence E. Green, MAJ, USAFR				PHONE NUMBER (DSN) 625-3498		SIGNATURE 		
	UNIT AND LOCATION 94 OSS/OSK, Dobbins ARB, GA 30069								
4E. DATE OF MAJCOM APPROVAL 20090918	NAME AND GRADE OF APPROVING AUTHORITY Steven R. Clayton, COL, USAFR				PHONE NUMBER (DSN) 625-5110		SIGNATURE 		
	UNIT AND LOCATION 94 OG/CC, Dobbins ARB, GA 30069								
5. COORDINATING ACTIVITIES									
A. DZ CONTROLLING AGENCY OR UNIT Lawson Army Air Field, Ft Benning, GA				B. MEMORANDUM OF UNDERSTANDING/LAND USE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> ATTACHED <input type="checkbox"/>			C. PHONE NUMBER (DSN) 835-3524		
D. RANGE CONTROL Range Control FM 38.60 / Doughboy Advisory VHF 138.325 UHF 227.4				E. PHONE NUMBER (DSN) 835-6291					
6. DZ DIMENSIONS (YDS/MTRS) (FOR CIRCULAR DZ, ENTER RADIUS ONLY)									
A. LENGTH 2500 YDS			B. WIDTH 1300 YDS			C. RADIUS NA			
POINT OF IMPACT DISTANCES FROM DZ LEADING EDGE			D. CDS PI 275 YDS		E. PE PI 350 YDS		F. HE PI 550 YDS		
7. DZ AXIS DATA (OPTIONAL FOR CIRCULAR DZ)									
A. MAGNETIC 352°		B. GRID (MGRS) 349°			C. TRUE 350°		D. SOURCE/DATE OF VARIATION DATA 20090414		
8. GROUND POINT ELEVATION		A. CDS PI 285'		B. HE PI 290'		C. PE PI 285'		D. HIGHEST 375'	
9. DZ COORDINATES									
A. SPHEROID WGS84		B. DATUM WGS84		C. GRID ZONE 16S		D. EASTING 6		E. NORTHING 35	
F. GPS DERIVED COORDINATES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			G. POINT OF ORIGIN FA 92379 71230 NE corner of tower foundation. CDSPI 383 yds 025degrees.						
H. POINT MGRS COORDINATES WGS84 LATITUDE (D-M.MM) WGS84 LONGITUDE (D-M.MM)									
DZ CENTERPOINT		FA 92307 72424			N32°16.325'		W084°57.491'		
CDS PI		FA 92501 71557			N32°15.854'		W084°57.378'		
PE PI		FA 92486 71624			N32°15.890'		W084°57.387'		
HE PI		FA 92446 71802			N32°15.986'		W084°57.410'		
I. DZ CORNERS MGRS COORDINATES									
LEFT LEADING EDGE FA 91974 71184				RIGHT LEADING EDGE FA 93136 71441					
LEFT TRAILING EDGE FA 91495 73418				RIGHT TRAILING EDGE FA 92657 73676					

DZ NAME

Arkman Rectangular

10. DZ DIAGRAM



11. REMARKS

1. DZ is for single ship operations only.
2. User accepts responsibility for injury to personnel and damage to equipment and property due to airdrop operations from Air Force aircraft.
3. DZ is approximately 40% trees ranging from 15' to 45' in height.
4. Aircraft must contact Range Control at least 10 min. prior to entry into R-3002.
5. Aircraft must coordinate with Range Control and Columbus Approach for approach access to DZ.
6. Recommend left traffic to avoid overflight of town of Cusseta located 2000m @ 026 deg.
7. Telephone tower 795' MSL located 2600m @ 026 deg.
8. TV tower 2249' MSL located 4750m @ 018deg.
9. DZ does not meet minimum size requirements for nighttime personnel drops IAW AFI 13-217.
10. GMRS option should be used for night personnel drops due to width limitation.
11. Water tower 789' MSL located 3650m @ 174 deg.

12. PHOTOGRAPH AVAILABLE

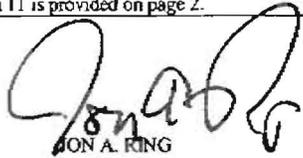
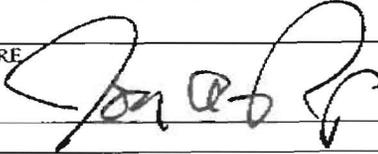
Yes No

LOW LEVEL ROUTES

NONE AVAILABLE
 ROUTE NAME DESIGNATOR

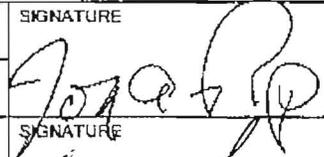
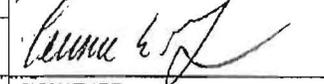
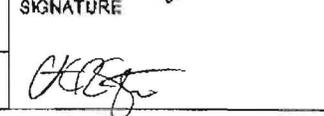
COMPOSITE RISK MANAGEMENT WORKSHEET

For use of this form, see FM5-19; the proponent agency is TRADOC

1. MSN/TASK PF HLZ / FTX (CADRE LED)		2a. DTG BEGIN 19 AUG 09	2b. DTG END 18 AUG 10	3. DATE PREPARED (YYYYMMDD) 20090819			
4. PREPARED BY:							
a. LAST NAME KNUTSON, EUGENE L.		b. RANK MSG		c. POSITION BN SAFETY OFFICER			
5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFECTIVE?
PF HLZ / FTX (CADRE LED)	Student could incur injury utilizing machete and other DZ/LZ equipment.	Low	Students briefed on safe use of tools. First aid kit on hand, cadre has combat life-saver qualified personnel on site.	Low	Unit SOP Cadre Brief		
	Heat injuries during hot weather.	Mod	Students and cadre drink one quart of water per hour, minimum. Cadre is trained on heat injury symptoms and treatment. Combat lifesaver with aid bag is on hand.	Low	Unit SOP	Direct Supervision	
	Cold injuries during cold weather.	Low	Students and cadre are required to pack and dress adequately. Cadre is trained on cold injury symptoms and treatment. Combat Lifesaver with aid bag is on hand.	Low	Unit SOP		
Additional space for entries in Items 5 through 11 is provided on page 2.							
13. OVERALL RISK LEVEL AFTER CONTROLS ARE IMPLEMENTED (Check One)							
<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MODERATE <input type="checkbox"/> HIGH <input type="checkbox"/> EXTREMELY HIGH							
 JON A. RING LTC, IN Commanding							
14. RISK DECISION AUTHORITY							
a. LAST NAME RING		b. RANK LTC	c. DUTY POSITION BATTALION COMMANDER		d. SIGNATURE 		

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFECTIVE?
PF HLZ / FTX (CADRE LED)	Rotor blade hazards when walking out to the helicopter.	Mod	Students briefed and supervised on how to safely approach rotary wing AC.	Low	Unit SOP Cadre Brief	Direct Supervision	
	Vehicle accident/breakdown to or from the training area	Mod	All drivers (cadre with TMP vehicles, and outside drivers with tactical vehicles) must possess a military driver's license and have attended a Defensive Driving Course. They are required to pull PMCS daily and implement safe driving practices.	Low	Unit SOP		

AIRBORNE UNIT ASSUMES RESPONSIBILITY FOR PERSONNEL INJURY AND EQUIPMENT DAMAGE ON DZ										
DZ SURVEY	1A. DZ NAME ARKMAN RECTANGULAR			1B. ZAR INDEX NO.		2A. COUNTRY USA		2B. STATE GA		
	3. MAP SERIES/SHEET NUMBER/ EDITION/ DATE OF MAP V 745-S FT. BENN MIM 002 20070301									
4. SURVEY APPROVAL/DISAPPROVAL DATA										
4A1. DATE SURVEYED 20090507		4A2. TYPED NAME AND GRADE OF SURVEYOR Nathan D. Perry, SFC/E-7			4A3. PHONE NUMBER (DSN) 835-1111		4A4. UNIT FHHC 1-507TH PIR, PATHFINDER			
4B. DROP ZONE APPROVAL/DISAPPROVAL A = APPROVED D = DISAPPROVED		FOR	CDS/CRL/CRS	PER	HE	MFF	SATB	CRRC	HSLADS	HVCDS
		DAY	A	A	A	A	A	D	D	D
		NIGHT	A	D	D	A	A	D	D	D
4C. DATE APPROVED FOR GROUND OPERATIONS 20090915		NAME, GRADE AND SERVICE OF APPROVAL AUTHORITY Jon A. Ring, O-5/LTC, US Army			PHONE NUMBER (DSN) 835-6574		SIGNATURE 			
		UNIT AND LOCATION HQ, 1-507TH PIR, Ft. Benning, GA 31905								
4D. DATE SAFETY OF FLIGHT REVIEW APPROVED 20090916		NAME AND GRADE OF REVIEWING OFFICER Terence E. Green, MAJ, USAFR			PHONE NUMBER (DSN) 625-3498		SIGNATURE 			
		UNIT AND LOCATION 94 OSS/OSK, Dobbins ARB, GA 30069								
4E. DATE OF MAJCOM APPROVAL 20090918		NAME AND GRADE OF APPROVING AUTHORITY Steven R. Clayton, COL, USAFR			PHONE NUMBER (DSN) 625-5110		SIGNATURE 			
		UNIT AND LOCATION 94 OG/CC, Dobbins ARB, GA 30069								
5. COORDINATING ACTIVITIES										
A. DZ CONTROLLING AGENCY OR UNIT Range Control, Ft. Benning, GA 31905				B. MEMORANDUM OF UNDERSTANDING/LAND USE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> ATTACHED <input type="checkbox"/>			C. PHONE NUMBER (DSN) 835-3524			
D. RANGE CONTROL Range Control FM 38.60 Doughboy Advisory VHF 138.325 UHF 227.4				E. PHONE NUMBER (DSN) 835-6291						
6. DZ DIMENSIONS (YDS/MTRS) (FOR CIRCULAR DZ, ENTER RADIUS ONLY)										
A. LENGTH 1000 yds			B. WIDTH 600 yds			C. RADIUS NA				
POINT OF IMPACT DISTANCES FROM DZ LEADING EDGE			D. CDS PI 300 yds		E. PE PI 300 yds		F. HE PI 500 yds			
7. DZ AXIS DATA (OPTIONAL FOR CIRCULAR DZ)										
A. MAGNETIC 012°		B. GRID (MGRS) 009°			C. TRUE 010°		D. SOURCE/DATE OF VARIATION DATA 20090507			
B. GROUND POINT ELEVATION		A. CDS PI		B. HE PI		C. PE PI		D. HIGHEST		
8. DZ COORDINATES										
A. SPHEROID WGS84		B. DATUM WGS84		C. GRID ZONE 16S		D. EASTING 7		E. NORTHING 35		
F. GPS DERIVED COORDINATES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			G. POINT OF ORIGIN GA 07527 73325 SE Intersection cleared field PPI 203M 325°							
H. POINT		MGRS COORDINATES			WGS84 LATITUDE (D-M.MMM)		WGS84 LONGITUDE (D-M.MMM)			
DZ CENTERPOINT		GA 07421 73663			N 32°16.833'		W084°47.852'			
CDS PI		GA 07398 73481			N 32°16.735'		W084°47.869'			
PE PI		GA 07398 73481			N 32°16.735'		W084°47.869'			
HE PI		GA 07421 73661			N 32°16.832'		W084°47.852'			
I. DZ CORNERS MGRS COORDINATES										
LEFT LEADING EDGE GA 07080 73240					RIGHT LEADING EDGE GA 07643 73170					
LEFT TRAILING EDGE GA 07196 74157					RIGHT TRAILING EDGE GA 07758 74086					



RECORD OF ENVIRONMENTAL CONSIDERATION (REC)



EMD Number: 921908

Project#: AP66

Project Title: pathfinder School FTX

Description of proposed action:

Students and Cadres will conduct setting up Helicopter Landing Zones and Slingload training.

Project Location:

See attachment.

Amount, Description, Location of Disturbance/Digging:

None

Number/Types of Vehicles:

2 each helicopters, 5 each GSA vehicles

Number of Personnel:

60

Type of Ammunition:

G950, G955 smokes
Live

Number/Types of Trees:

None

Size of Project Area: See attachment

Duration of Action: Start: 10/1/2009 Stop: 9/30/2010

Proponent: Mariano 7065456496
Pidlaoan

Organization/Unit: 1Bn 507th parachute Infantry Regiment

DECISION: Concur with conditions

This Action is adequately covered in the Existing EA 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."

APPROVED THROUGH 30 SEPTEMBER, 2010

Hazardous Materials/Waste

Conditions:

Ted Williams (706 545 7579), 8/11/2009

Appropriate precautions must be taken to prevent hazardous material spills. Have adequate quantities of spill response supplies on hand. If a spill occurs use notification procedures as outlined in the Fort Benning Hazardous Waste Management Plan. Contain and clean up spill according to guidance provided by the Environmental Protection Management Branch. Any waste generated must undergo a waste stream analysis to determine appropriate management requirements. If any hazardous waste is generated it must be managed in accordance with Federal, State, Army and Fort Benning regulations.

Defective, misfired, or otherwise unserviceable munitions must be managed IAW/USAIC Reg. 210-4 -5-10, Para 9-2 (Proper management of Misfired munitions). All excess, munitions must be returned to the Ammunition Supply Point after the field exercise is completed. A dud shall not be removed from the range; it will be marked, called into range control and will be properly disposed of by EOD personnel IAW/USAIC Reg. 210-4 -5-8, May 05.

Rubbish, empty containers and other waste (including used smoke canisters) should be removed from the training area after the training is completed. Contact EPMB for detailed information on the proper disposal of waste products resulting from the exercise. Contact POC below for any questions or additional guidance.

Natural Resources - RCW

None

Michael Barron (706 544 7080), 8/10/2009

Noise

Conditions:

Ellis Leeder ((706) 545 1857), 8/10/2009

This is normal training that must be conducted annually. If there are any complaints received, the Environmental Management Division will investigate by determining if the noise was detected by noise detection monitors, and then recommending noise mitigation actions to the appropriate personnel. If any assistance is needed please feel free to contact Ellis Leeder at 706.545.1857 or email ellis.leeder@us.army.mil

EMD Number: 921908

IJO# AP66

Project Title: pathfinder School FTX

CWA - Training

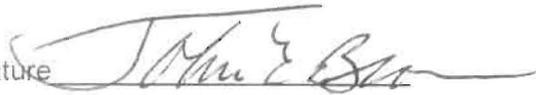
Conditions:

Jesse Taylor (706 545 0276), 8/12/2009

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 improperly 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).

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 fueling 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 (Figure 6.9.1) 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.

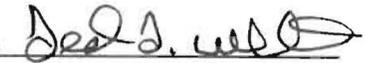
General ISCP Requirements: In the event of a spill/discharge -- notify Range Control by radio or call 544-6291, and they will notify E-911 for Fire Department/HAZMAT Team assistance and/or notification of the EMD office. As appropriate, and if personnel are trained -- REACT to minimize spill damages. 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

NEPA Program Manager

Date 19 AUG 09

⁶⁹²
Signature 

Christopher E. Hamilton, PhD

Acting EPMB Chief

Date 8-19-09

FIELD TRAINING EXERCISES AND DEPLOYMENT
GENERAL SPOC CHECKLIST
 Figure 6.9.1

Units should continually keep HM/HW areas clean and orderly by applying the principals of Monitoring and Housekeeping, Vehicle Maintenance and Firing Points, HW Collection Points and HM Storage & Supply Areas may not be set up at your field training area and/or deployment destination.

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

Plan to build your areas to prevent HM accidents before they occur. 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. If water is contaminated, dispose of it IAW the Unit Hazardous Waste Management Plan.

HM/HW locations:

- Make sure the locations of your HM/HW are well chosen. Stay away from waterways, drainage, sensitive areas, living areas, bunkers, ammunition storage, fence lines and/or dining facilities. Place them near the areas where hazardous materials are used.
- 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 HM/HW areas.
- Spill Kits should also be available on vehicles transporting hazardous material/waste.

SPILL RESPONSE RECORD

PHASE I - IMMEDIATE ACTIONS FOR EVALUATING AND REPORTING SPILLS:

IMMEDIATELY REPORT ALL SPILLS TO YOUR SUPERVISOR AND CALL 911

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

During Duty Hours also Call Mr. Felix Seda, EPMB Spill Manager at 545-9879

1. DATE/TIME OF SPILL: _____

2. LOCATION: _____

3. MATERIAL SPILLED (include NSN and ingredients, if applicable): _____

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 EPMB Spill Program Manager or FAX to 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: _____

1-507th PIR Pathfinder School FTX Areas

LOCATION	GRID	SIZE
Arkman DZ	07357336	L 1000 yards W 600 yards
Baughman	095852	
Combs	088911	
Cemetary	102915	
Ledo 1 South	1495878931	Radius 197 yards / 180 meters
Ledo 2 North	1491779591	Radius 60 yards / 55 meters
Lee DZ	07648945	L 960 yards W 765 yards
Dekkar	9338473301	L 1522 yards W 700 yards
Liberty	07577232	
Molnar	056713	
Green	05637159	
Hollis	16687965	

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 BIVOUACS.
- 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.)