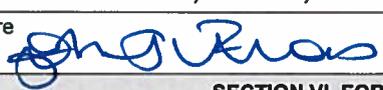


FIRING/NONFIRING DATA		1. DATE OF REQUEST	
For use of this form, see MCoE Regulation 350-19; the proponent is DPTMS, Range Division.		18 Feb 2016 Log #02-01-16	
2. TO Chief, Range Division, Directorate of Plans, Training, Mobilization, and Security Fort Benning, GA 31905		3. RANGE: Red Cloud	
		4. TITLE: Weapons Familiarization	
		5. PROBLEM NO: N/A	
6. THRU (Unit/Activity) Chief, Range Operations Fort Benning, GA. 31905		7. FROM (Unit/Activity) Survey, Range Operations Fort Benning, GA. 31905	
SECTION I, TYPE OF TRAINING			
a. Live Fire <input checked="" type="checkbox"/>	b. Non-live Fire <input type="checkbox"/>	c. CP/Controller Coordinates 9490 8178	
SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS			
a. Coordinates	b. Type	c. Model/DODAC	d. Size of Charges
SECTION III, WEAPONS/AMMUNITION REQUESTED			
a. Coordinates of Weapons Position	b. Type Weapon/Model Number	c. Type Ammunition	d. Left Limit <input checked="" type="checkbox"/> deg <input type="checkbox"/> mil
			e. Right Limit <input checked="" type="checkbox"/> deg <input type="checkbox"/> mil
See Weapons and Ammo List	See Weapons and Ammo List	See Weapons and Ammo List	See Weapons and Ammo List
SECTION IV, LIVE FIRE EXERCISES (Attach the following)		SECTION V, NON-LIVE FIRE TRAINING	
a. <input checked="" type="checkbox"/> Scenario of training to be conducted		a. Training area(s) to be occupied	
b. <input checked="" type="checkbox"/> Sketch of area		b. <input type="checkbox"/> Scenario of training to be conducted	
c. <input checked="" type="checkbox"/> Risk Assessment		c. <input type="checkbox"/> Sketch of area(s) to be occupied	
d. <input type="checkbox"/> Attach FB Form 350-19-2-E-R if mortar or artillery is being fired		d. <input type="checkbox"/> Risk Assessment	
e. Name/Rank of Requesting Officer John T. Flores, GS08, Survey Technician		e. Name/Rank of Major Unit S3/Commander Brad S. Tesch, GS12, Chief, Range Operations	
Signature 		Signature	
SECTION VI, FOR RANGE DIVISION USE			a. DATE 25 FEB 16
b. TO Chief, Range Operations Fort Benning, GA. 31905		c. FROM Range Division, Directorate of Plans, Training, Mobilization, and Security Fort Benning, GA 31905	
d. Roadblocks to be closed: A5, A6, A8, A18, A23A, A23B, A32, A33, A34, A38, A39			
e. Road(s) to be closed/road barrier locations:			
f. Remarks: Laser warning signs will be in place prior to use.			
g. This approval expires: Indef			h. DATE 25 FEB 16
i. Approving Official Brad S. Tesch Chief, Range Division Directorate of Plans, Training, Mobilization, and Security		Signature 	

DEPARTMENT OF THE ARMY
INSTALLATION MANAGEMENT COMMAND ATLANTIC REGION
HEADQUARTERS, UNITED STATES GARRISON
1 KARKER STREET, BUILDING 4, SUITE 4403
FORT BENNING, GEORGIA 31904

IMSE-BEN-PL

18 Feb 2016

MEMORANDUM FOR: Director, Plans, Training, Mobilization, and Security, U.S. Army Garrison, Fort Benning, Georgia, 31905

SUBJECT: Weapons Familiarization Marksmanship Training on Red Cloud.

MISSION: All units scheduled will conduct Familiarization Marksmanship on Red Cloud Range in order to train Soldiers.

EXECUTION:

1. Chief, Range Division's Intent: The intent is for Soldiers from units on Fort Benning to conduct training on range determination, target detection, application of marksmanship fundamentals, and other skills needed to engage targets with an M16/M4/MK16/M249/MK46 (5.56mm Ball/Tracer/Link), MK17/M240B//MK48 (7.62mm Ball/Tracer/Link), M2/M107/M82 (.50 cal Ball/Tracer/Link) 300 WIN MAG, 338 LAPUA, and MK19/MK47 (40mm, TP, Cannister), M203/M320 (40mm, HE, HEDP, MOD 0, TP), MAAWS (84mm TP, HEDP, ILLUM, SMOKE), 66mm LAW (HEAT, HE), SMAW (PRACTICE) AT4 (84mm, HEAT), TOW 2A (TOW 2A PRACTICE).

2. Concept of the Operation: Units scheduled will conduct Familiarization Marksmanship Training in accordance with (IAW) the FM for the weapons used. Training will include the following phases:

a. Preliminary Gunnery: In this phase, the gunner learns and demonstrates proficiency on individual skills that prepare him to fire live ammunition. This includes mastering mechanical training, the four fundamentals of marksmanship, T&E manipulation, sight adjustments, crew drill, and fire commands.

b. Basic Gunnery: In this phase, the gunner applies the fundamentals in live-fire exercises during day and night conditions.

c. Advanced Gunnery: In this phase, gunners are trained on combat techniques of fire, techniques of employment, and live-fire exercise.

d. Remedial training will be conducted in any of the phases of training where the soldier does not meet the standard. The instructor will identify any soldier having trouble with the task and must retrain the soldier as soon as possible. This will allow the soldier to maintain the same level of proficiency as the other soldiers.

3. End state: 100% of the Soldiers attending training safely trained to standard and all equipment and personnel accounted for.

4. These operations will be divided into phases listed below:

a) Phase I: The unit will occupy Red Cloud Range, establish communications with Range Division Alpha Base and open the range by emplacing the following control measures, medical support, and safety brief.

b) Phase II: Training begins according to the approved FB 350-19-1-E-R (Firing/NonFiring Data).

c) Phase III: The recovery phase will consist of recovery of all equipment, personnel, clean up, after action review and closure through Range Division Alpha base.

NOTE: Units/Activities requesting to divert from this standard packet are required to get approval in writing from Chief, Range Division.

5. Safety/Service Support: Will be outlined in the approved FB 350-19-1-E-R (Firing/Non-Firing Data) and unit SOP. However, at a minimum the following will occur.

a) Uniform: As per unit SOP. Hearing / eye protection and IBA will be worn according to the weapon and ammunition used.

b) Ammunition will be stored at the ammunition holding area (AHA) off the firing line.

c) Combat Life Saver will be on-site at all times, with a dedicated vehicle.

d) Range book, tracking map, markers, and communication equipment.

e) Weapons will be cleared by rodding (one-piece brass rod)/visual inspection on and off the firing line. Weapons will be oriented down range while on the firing line.

f) Weapons will be on safe when not engaging targets.

g) Signal to fire/cease fire is verbal, bullhorn, or whistle.

h) During firing anyone on the range, observing an unsafe act can call a ceasefire by using the hand in addition, arm signal and/or a vocal command of ceasefire.

i) Soldiers will receive the required amount of ammo.

j) All unused ammo will be turned into the AHA upon completion of firing.

k) Soldiers will lock and load weapons when instructed by the RSO/Safeties.

l) Soldiers will engage targets IAW the Red Cloud Range Weapons Familiarization Target List (Sept 1, 08).

m) De-linking and/or re-linking of ammunition and its use is not authorized.

n) No one is allowed downrange forward of the firing line.

o) Headspace and timing for the M2 will be checked and/or set prior to firing.

p) In the event of a weapon/ammunition malfunction the malfunction will be handled IAW the applicable regulation by qualified personnel and be reported to the authorized agency through Range Division Alpha base. Firing will resume IAW the applicable regulation.

6. MEDEVAC Procedures: Call 911 and determine what type of medical evacuation is the most appropriate for the injury-by land using our designated medical vehicle for minor injuries, an ambulance for serious injuries or helicopter for critical. **FOLLOW 9 LINE MEDEVAC PROCEDURES** for rotary wing A/C evacuation. RSO is also responsible for calling 9-line medevac for rotary wing A/C.

7. Command and Signal:

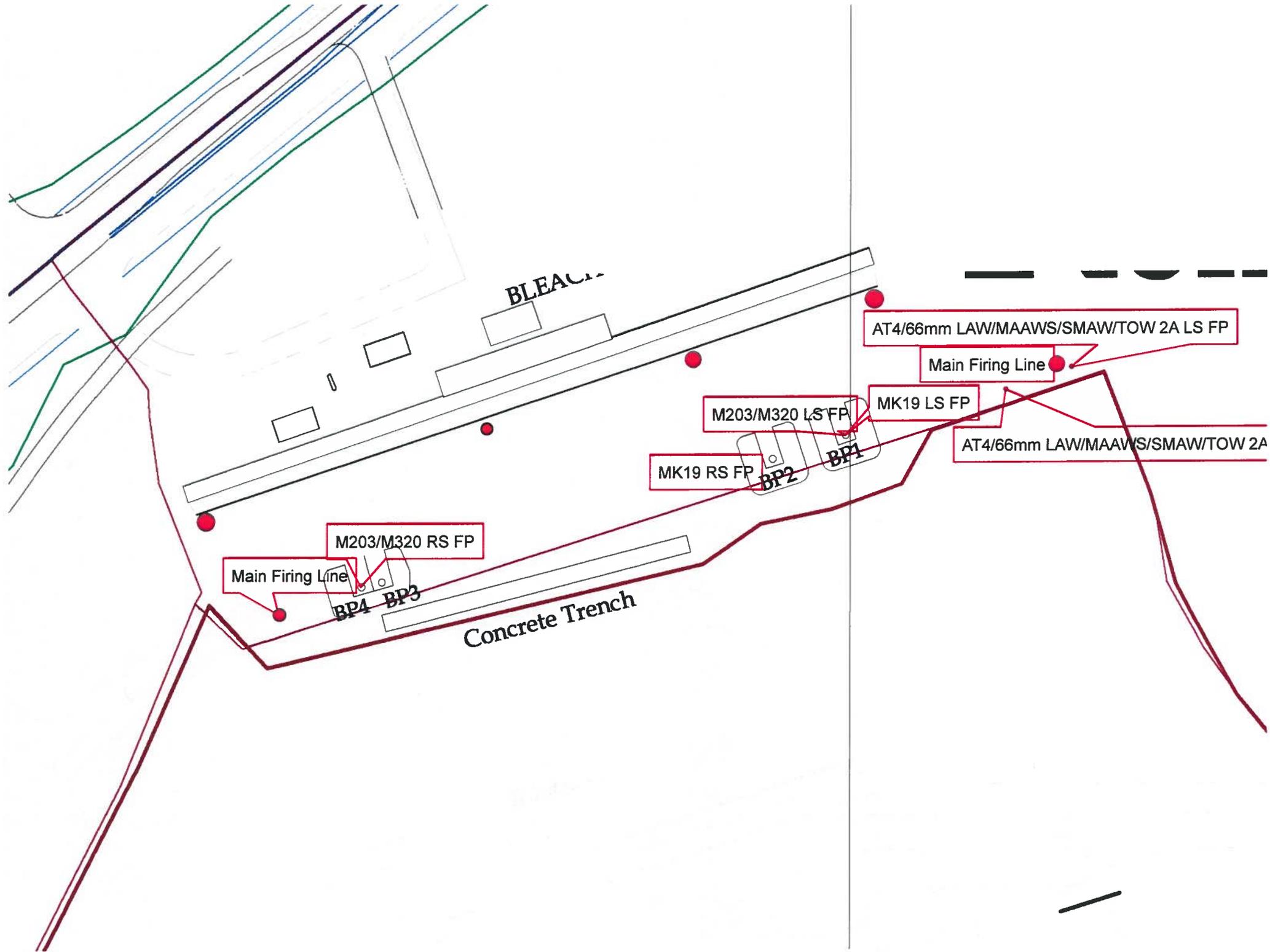
a) The RSO will maintain communication with Range Division Alpha Base via a Brick radio at all times.

8. POC for this exercise is the undersigned at 544-6385.

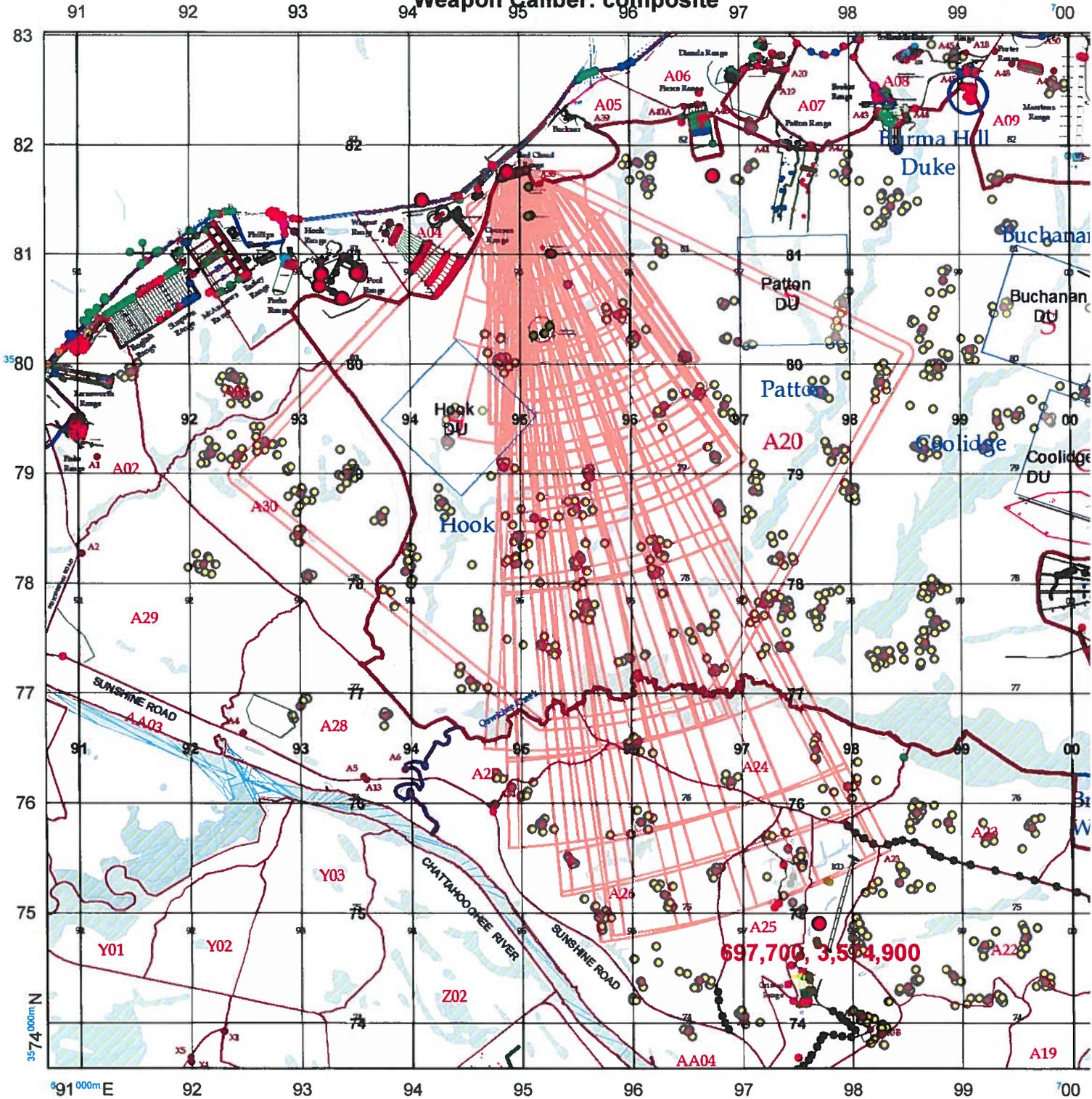
Brad S. Tesch
GS12
Chief, Range Operations

Red Cloud Range Division Standard Weapons Familiarization Log 02-01-16 Weapons and Ammo List.

Firing Position	Weapon	Ammunition	Left Limit of Fire Deg's, Grid Az	Right Limit of Fire Deg's, Grid Az	Targets
Familiarization Firing Line: LS 9506 8177 to RS 9483 8170	M2/M107/M82, M2010, .338 Lapua, M24/M110/SR25, MK17, M240/MK48, MK17, M249/MK46, M4, MK16	.50 cal Ball/Tracer/APIT, 300 Win Mag Ball, .338 Lapua, 7.62mm (M118 LR), 7.62mm Ball/Tracer, 5.56mm Ball/Tracer/EPR	162, 300 WIN MAG - 162, .50cal - 162	168, 300 WIN MAG - 164, .50cal - 164	5.56mm, 7.62mm, Targets - 1 - 22, Trench Targets, 300 WIN MAG, .50cal - Targets - 1 - 11, 12 - 18 Trench Targets, 338 LAPUA - Targets - 1 - 11, 13, Trench Targets.
MK19 Firing Points: LS 9500 8175, RS 9498 8174	MK19/MK47	40mm, TP, TP Linked, Cannister TP MK281	158	166	MK19 Targets - 1 - 11
MAAWS - LS 9506 8177 RS 9504 8176, AT4 Firing Points: LS 9506 8176 RS 9504 8176	MAAWS/AT4	MAAWS, HEDP, ILLUM, SMOKE, TP, AT4, HEAT, 9mm SUBCAL	MAAWS, 163, AT4 - 163	MAAWS,	MAAWS Targets - HEDP, ILLUM, SMOKE, Targets - 8 - 11, TP Targets - 9 - 11, AT4 Targets - 8 - 11
SMAW/66mm LAW/TOW 2A Firing Points	SMAW/66mm LAW/TOW 2A	SMAW, Practice, 66mm LAW, HE, HEAT, TOW 2A Practice, BTN 71E - 2B	SMAW - 163, 66mm LAW - 163, TOW 2A - 163	SMAW - 176, 66mm LAW - 176, TOW 2A - 176	SMAW - Targets 1 - 11, 66mm LAW - Targets - 1 - 11, TOW 2A - Targets - 1 - 11
M203/M320	M203/M320	40mm, HE, HEDP, MOD 0, TP	165		Targets 1-4



FOUO Unclassified
Weapon Type: SMALL ARMS *EPR*
Weapon Caliber: composite



Range Manager Signature Authority: Mr. Tesch	Date:		
Approving Authority: John T. Flores	Date:		
SDZ Created By:	Date: 02/23/2016	Unit: Range Division	Phone: 544-6342
			Email:
SDZ Name: redcloud_020116	FP: 16SFA9504781763	FP: 16SFA9483381699	TP: 16SFA9510081361
Installation: Fort Benning	FP: 16SFA9506481771	TP: 16SFA9529681007	TP: 16SFA9507981618
Range Name: Red Cloud	FP: 16SFA9504581765	TP: 16SFA9527581012	TP: 16SFA9512480259
Range Officer: Unit OIC	FP: 16SFA9499981751	TP: 16SFA9528481008	TP: 16SFA9522780277
Direct Fire	FP: 16SFA9497881744	TP: 16SFA9507381354	TP: 16SFA9527180349
Aerial Target	FP: 16SFA9485781707	TP: 16SFA9529781007	TP: 16SFA9512480258
FP: 16SFA9506681770	FP: 16SFA9506181772	TP: 16SFA9507281354	