

Malone 22

EXPIRES: 9 JUN 2015

Range

TRANSMITTAL, ACTION AND CONTROL

For use of this form see MCoE Memo 25-52; the proponent is SGS

1. SGS LOG: ES14130998	2. IN SGS: 30 May 14	3. OUT SGS: 10 JUN 14	4. DATE PREPARED: 29 May 14
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5. SUBJECT:
Range Waivers - Annual Renewals x 9 (Standard for Use by All Installation Units)

6. ACTION OFFICER/OFFICE SYMBOL/PHONE NUMBER: Bob Brown / IMBE-PL / 706-545-2918	7. DIRECTOR'S/COMMANDER'S SIGNATURE: <i>Robert W. Brown</i> Robert W. Brown, GS-15, Dir DPTMS
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SIGNATURE
 APPROVAL
 INFORMATION

SGS
 Editor
 Garrison CSM
 USAIS CSM
 USAARMS CSM
 MCoE CSM
 CDID

GC
 CIG
 MCoE
 SA
 Comdt, IN School
 Comdt, AR School
 CG

1. PURPOSE: Gain Senior Commander approval for nine (9) standardized range waivers IAW AR 385-63 (Range Safety)

2. RECOMMENDATION: CG MCoE sign nine (9) standardized range waivers

3. DISCUSSION:

- Attached binder contains nine (9) range waivers common to all units assigned to Fort Benning. Director DPTMS intent is to create common waiver that meets majority of requirements for live fire specific to a range. By standardizing, this reduces administrative burden on units to create files and process for review/signature.
- All waivers have been fully staffed & coordinated. There have been no changes since last approval and no reportable incidents caused by violations of the waiver conditions.
- Waivers are kept on file. When needed, a unit commander is only required to add his/her unit risk management worksheet to the waiver packet.
- By Army policies and regulations, all waivers must be reviewed and renewed annually. The previous waiver is contained under each tab.

4. THIS DOCUMENT IS AUTHORED BY: Bob Brown, 706-545-2918

8. COORDINATION/APPROVAL

S: 13 Jun 2014

OFFICE	ACTION	NAME AND DATE	OFFICE	ACTION	NAME AND DATE
Range Opns	Concur	Mr. Tesch / 2 May 14			
Safety	Concur w/Cmt	Mr. Edens / 12 May 14			
DPTMS	Concur	Mr. Brown / 29 May 14			
G-3	Concur	LTC(P) Hilmes / 29 May 14			

STAFF REMARKS: (Command Group Use Only) Return to G-3. Contact Ms. Lloyd for pickup	APPROVAL AUTHORITY
	APPROVED:
	DISAPPROVED:
	NOTED:



DEPARTMENT OF THE ARMY
HEADQUARTERS UNITED STATES ARMY MANEUVER CENTER OF EXCELLENCE
1 KARKER STREET
FORT BENNING, GEORGIA 31905

IMBE-PL

10 JUN 14

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

SUBJECT: Range Safety Waiver for Malone 22 (Buddy/Fire Team Movement)

1. REFERENCES:

- a. AR 385-63, Range Safety, 30 January 2012.
- b. DA PAM 385-63, Range Safety, 16 April 2014.
- c. TRADOC Regulation 385-2, TRADOC Safety Program, 3 January 2009.
- d. MCoE Regulation 350-19, Range and Terrain Regulation, March 2013.

2. Areas to be waived: The Surface Danger Zone (SDZ) on both sides of Malone 22 is reduced to allow simultaneous independent maneuvering on each fire team lane.

3. Controlling Factors: Malone 22 is designed with two individual, fire team, and squad movement live fire lanes. Both lanes are separated by a dirt berm that masks the fires from each lane. The protective berm that divides the two lanes is considered adequate protection for fires maneuvering simultaneously and independent of one another. While training, all personnel will wear Individual Body Armor (IBA), Ballistic Helmet, and Eye Protection while maneuvering on either side of the range. Soldiers will not maneuver past the Limit of Advance (LOA) on either lane. Soldiers not on the Firing Line will be located in an assembly area outside the SDZ. Further risk will be mitigated by conducting both dry and blank fire iterations prior to execution of the live fire scenario.

4. Using units must have an approved Composite Risk Management Worksheet signed off by Post Safety and turned into Range Control prior to use.

5. This waiver will be valid for one year. In the event of an accident arising from the use of this range under these waived conditions, this waiver becomes invalid until reinstated by this headquarters.

IMBE-PL

SUBJECT: Range Safety Wavier – Malone 22

6. Point of Contact is Mr. Brad Tesch, Operations Officer, Range Division, Directorate of Plans, Training, Mobilization, and Security, 706-544-6385.

A handwritten signature in black ink, appearing to read "H. R. McMaster", with a large, stylized flourish at the end.

H. R. MCMASTER
Major General, USA
Commanding

Malone 22

Area Waived From Right Side

MALONE 22

Left Side

Berm

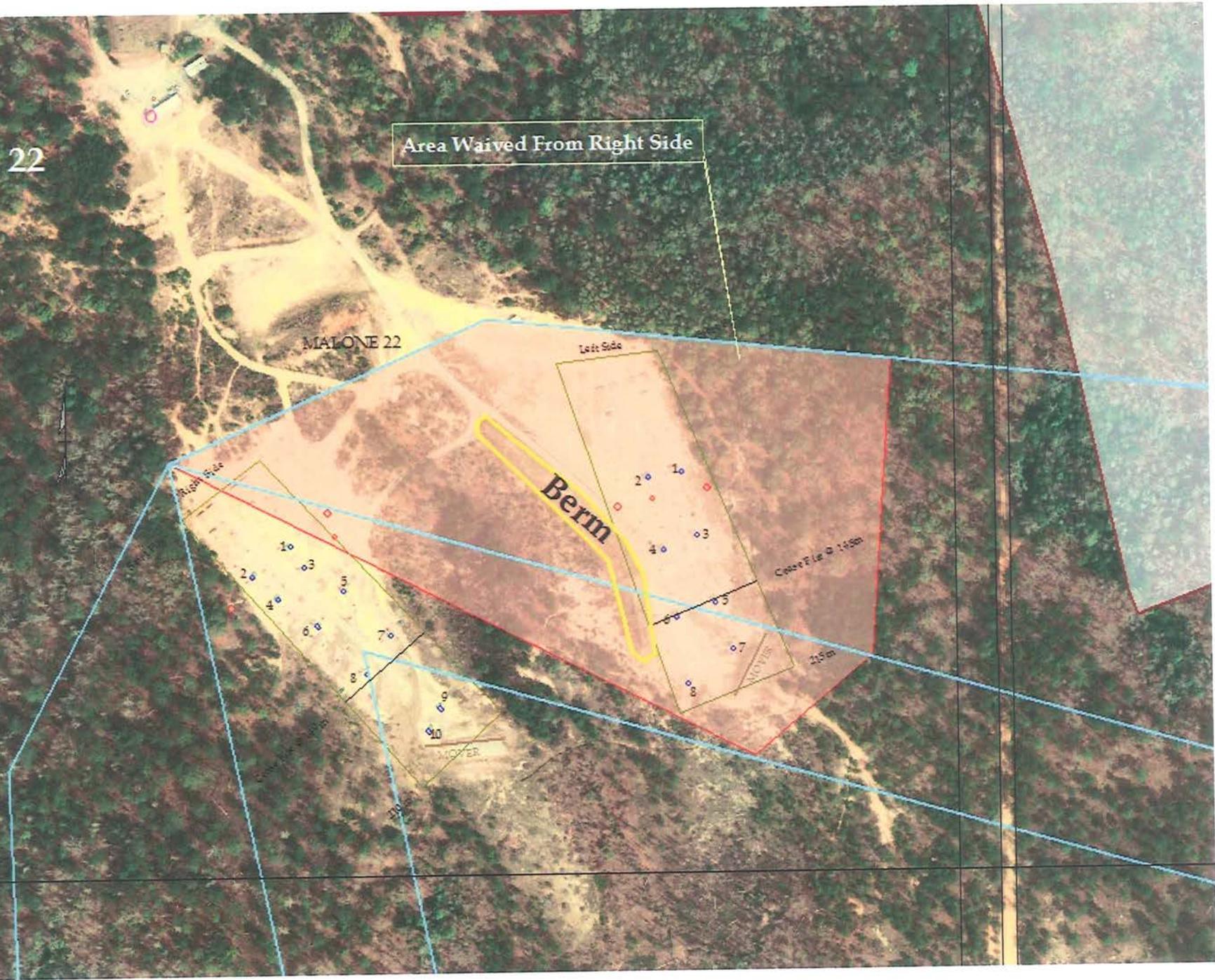
Close File @ 145m

215m

Right Side

MOWER

MOWER



Malone 22

MALONE 22

Berm

Area Waived From Left Side

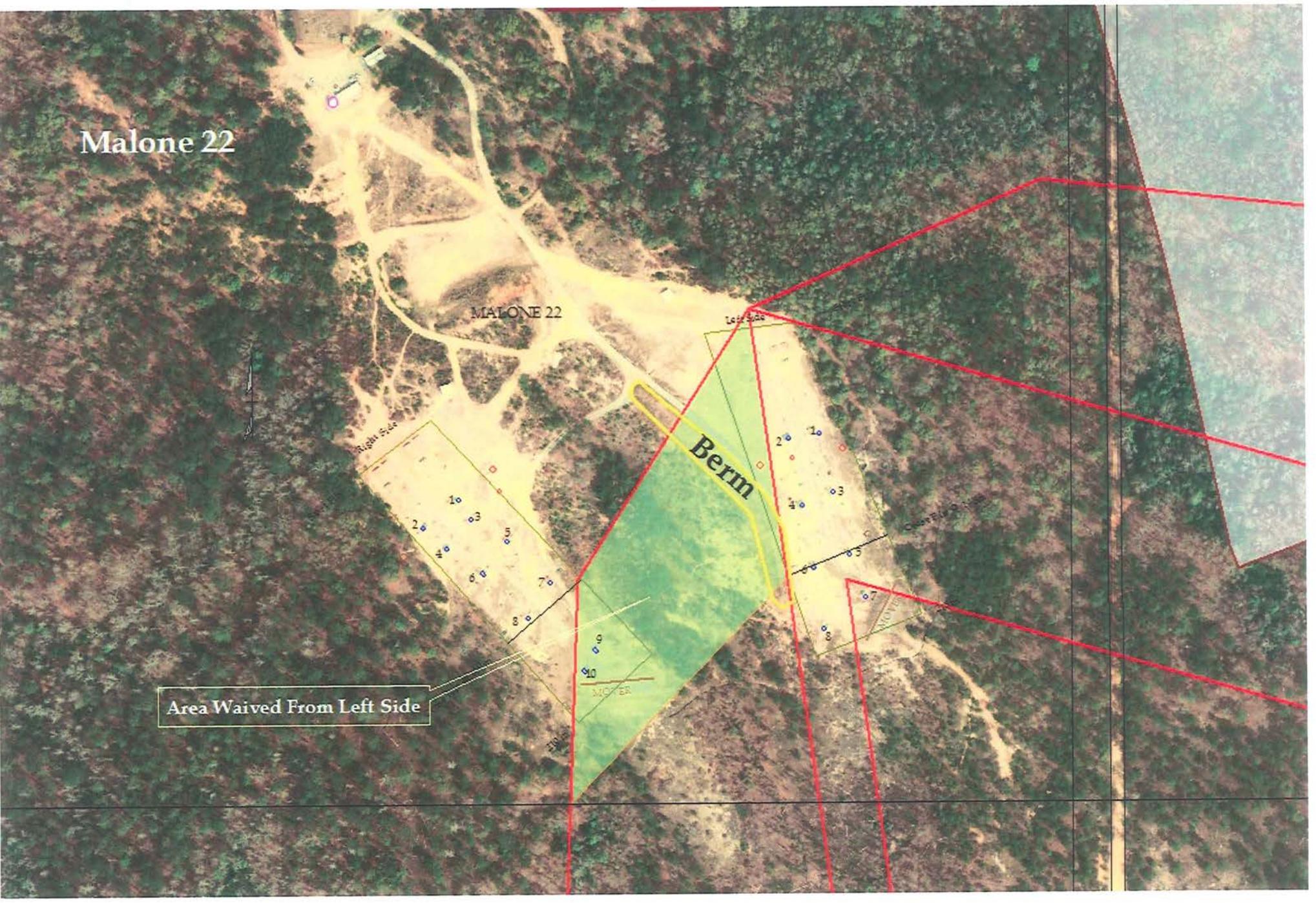
Right Side

Left Side

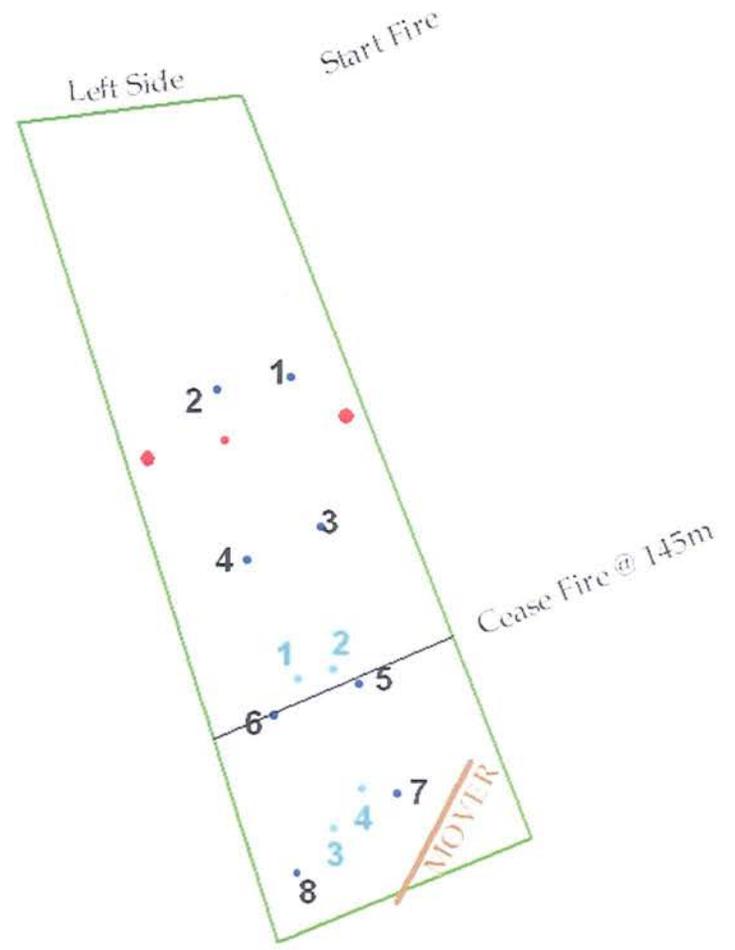
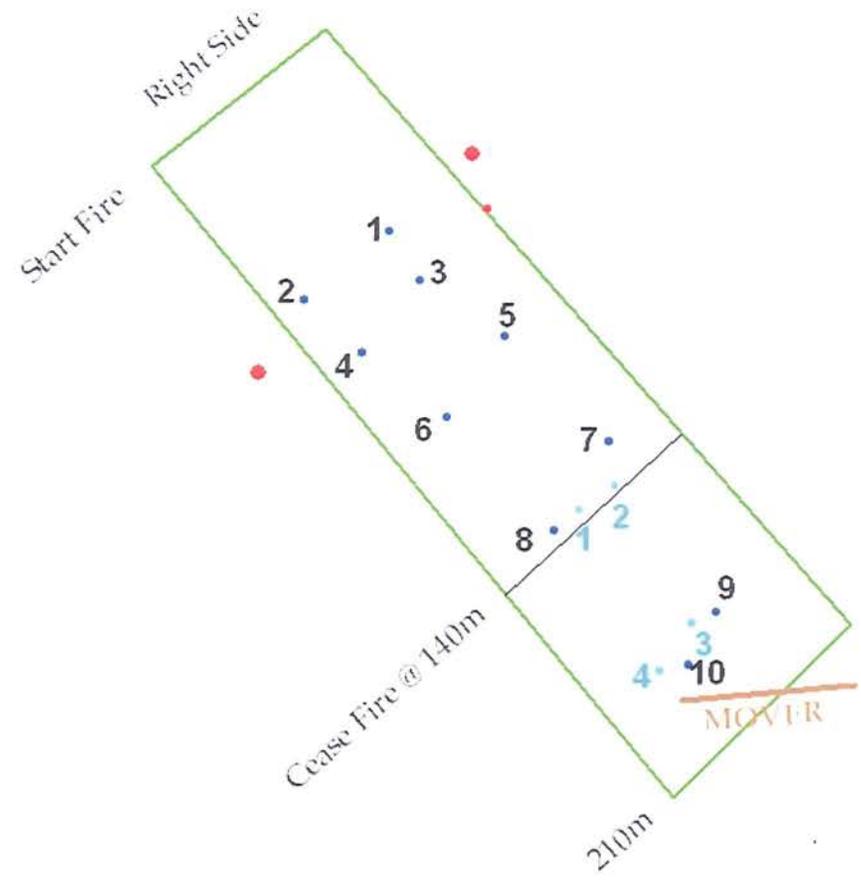
Clear Edge of Berm

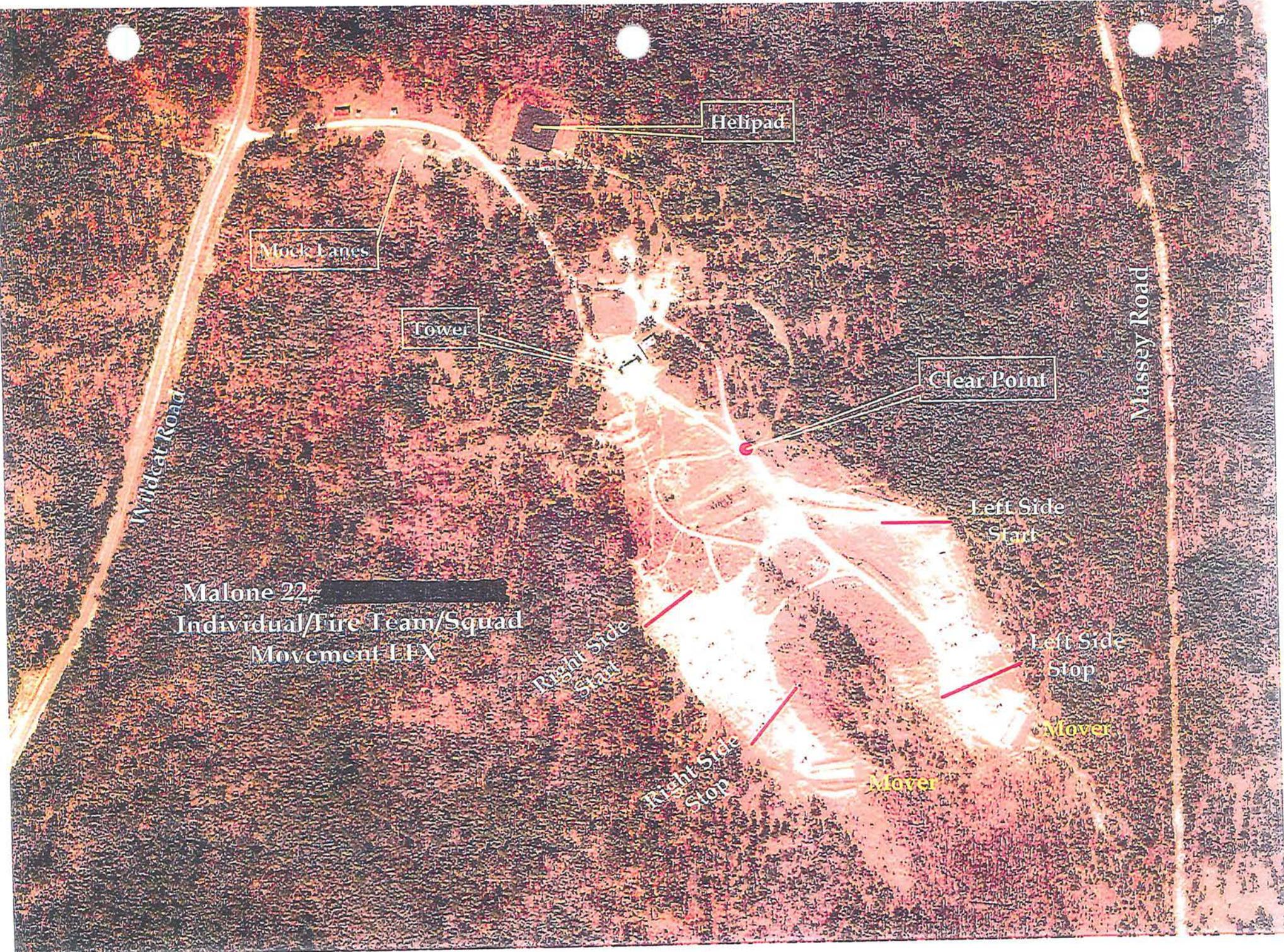
MCP HER

MOY VIB



MALONE 22





Helipad

Mock Lanes

Tower

Clear Point

Wilkcat Road

Massey Road

Left Side Start

Malone 22, [blacked out]
Individual/Fire Team/Squad
Movement EFX

Right Side Start

Left Side Stop

Right Side Stop

Mover

Mover



DEPARTMENT OF THE ARMY
HEADQUARTERS UNITED STATES ARMY MANEUVER CENTER OF EXCELLENCE
1 KARKER STREET
FORT BENNING, GEORGIA 31905-5000

ATZB-SO

09 May 2014

MEMORANDUM FOR Director, DPTMS (Range Division), Attn: Mr. B. Tesch, Fort Benning, GA 31905

SUBJECT: Range Safety Deviation for Malone 22 Safety Review

1. References.

- a. Range Safety Deviation for Malone 22 Concept (02 May 2014).
- b. Army Regulation 385-10, The Army Safety Program, 27 November 2013.
- c. Army Regulation 385-63, Range Safety, 30 January 2012.
- d. Department of the Army Pamphlet 40-501, Hearing Conservation Program, 10 December 1998.
- e. Department of the Army Pamphlet 385-10, Army Safety Program, RAR 19 January 2010.
- f. Department of the Army Pamphlet 385-30, Mishap Risk Management, RAR 01 February 2010.
- g. Department of the Army Pamphlet 385-63, Range Safety, 16 April 2014
- h. Army Techniques Publication 5-19, Risk Management, April 2014
- i. MCoE Regulation 350-19, Range and Terrain Regulation, 01 March 2013

2. Document received on 07 May 2014.

3. Concur w/comment.

a. Waiver document, paragraph 4. Delete all terminology using "composite" when referring to Risk Management. Composite is an antiquated term, no longer used.

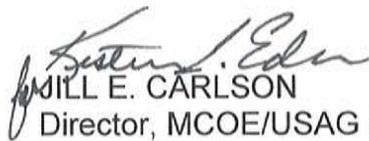
b. Waiver document and FB Form 350-19-1-R-E. Replace all verbiage with "Deliberate Risk Assessment Worksheet", dated April 2014, in place of the Composite Risk Assessment.

ATZB-SO

SUBJECT: Range Safety Deviation for Malone 22 Safety Review

4. The full performance of the Army Techniques Publication 5-19, Risk Management and DD Form 2977, begins immediately with full implementation set for 01 May 2015. The DD Form 2977 has replaced the DA Form 7566. The mandatory use of the 2977 is predicated upon the attrition of each form renewal, change in the risk approval authority, or document update.

5. Point of contact is Mr. Michael W. Risher II, MCoE/Fort Benning Safety Office, Comm. (706) 545-8278, Govt. Cell. (706) 604-7249, michael.w.risher.civ@mail.mil


MILL E. CARLSON
Director, MCOE/USAG Safety