

MALOWE 18

EXPIRES: 9 JUN 15

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 CoS 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 31905-4500

IMBE-PL

10 JUN 14

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

SUBJECT: Range Safety Waiver for Malone 18 (Basic/Advanced Rifle Marksmanship)

1. Reference:
 - a. Army Regulation 385-63, Range Safety, 30 January 2012.
 - b. DA Pamphlet 385-63, Range Safety, 16 April 2014.
 - c. TRADOC Regulation 385-2, TRADOC Safety Program, 23 January 2009.
 - d. MCoE Regulation 350-19, Range and Terrain Regulation, March 2013.
2. Area to be waived: The portion of the Surface Danger Zone (SDZ) which encompasses a portion of Malone 9, completely covers Malone 7, crosses 2nd Armored Division Road and extends into M5 Training area.
3. Controlling Factors: Malone 18 is an automated defense test range in the Malone Complex used primarily in support of Advanced Rifle Marksmanship training. The terminus of the SDZ encompasses a portion of Malone 9, completely covers Malone 7 and crosses 2nd Armored Division Road into the M5 Training area. All firing on Malone 18 is conducted from elevated berms and aimed at targets into a lower in elevation earthen basin with the down range impact area is forested. The distance to Malone 7 and 9 is approximately 2,800 meters and 2nd Armored Division Road is approximately 3,200 meters. The statistical probability of any rounds impacting on or beyond these areas is Moderate.
4. Composite Risk Management factors were considered in the development of the Range Safety Waiver. Units will be responsible for having the Composite Risk Management Worksheet for this range, completed and signed by appropriate personnel turned into Range Control prior to firing on this range.
5. Under the provisions of the references and controlling factors above, the portion of the SDZ which encompasses a portion of Malone 9, completely covers Malone 7, crosses 2nd Armored Division Road and extends into M5 Training area (see enclosure) is waived.

IMBE-PL

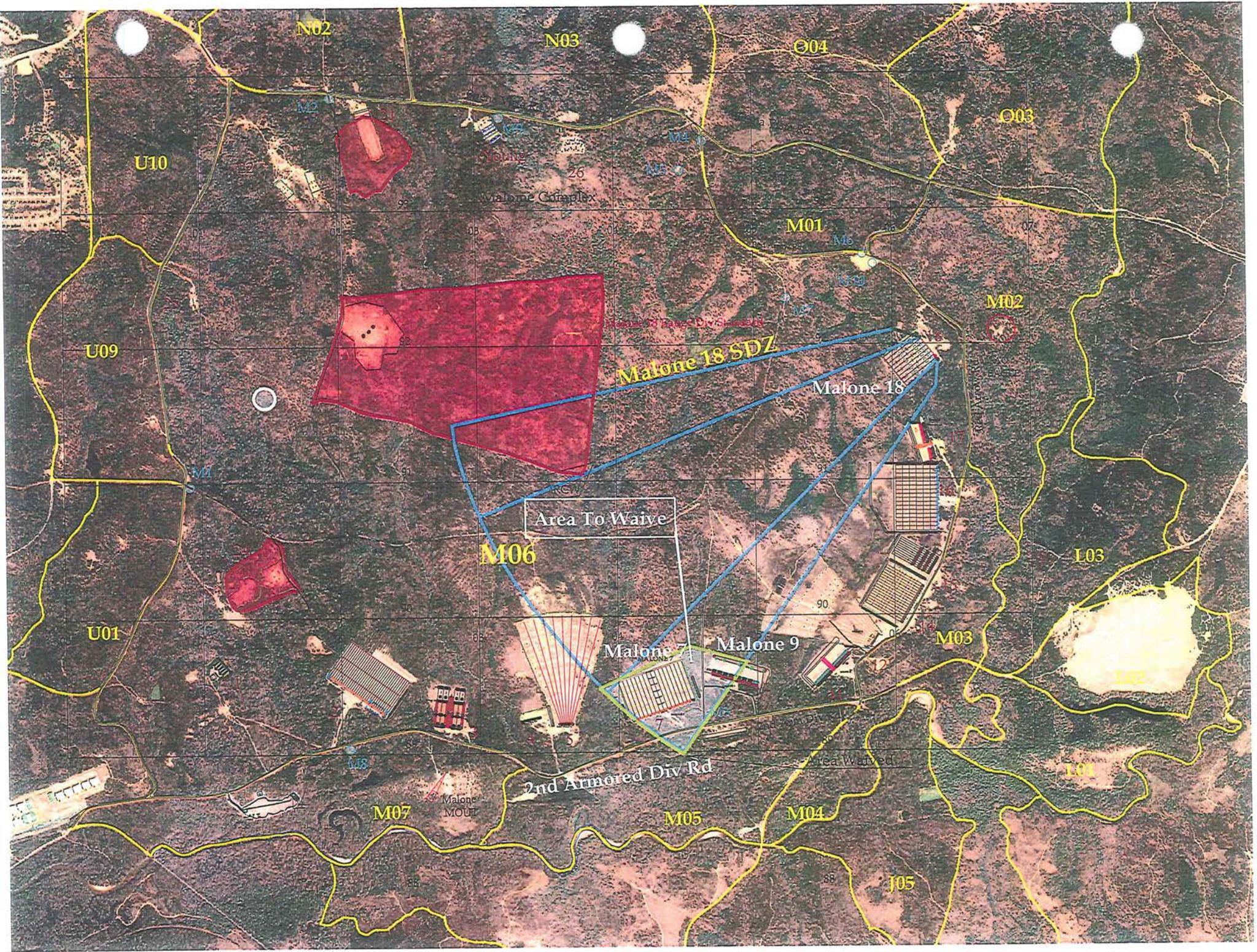
SUBJECT: Range Safety Waiver for Malone 18 (Basic/Advanced Rifle Marksmanship)

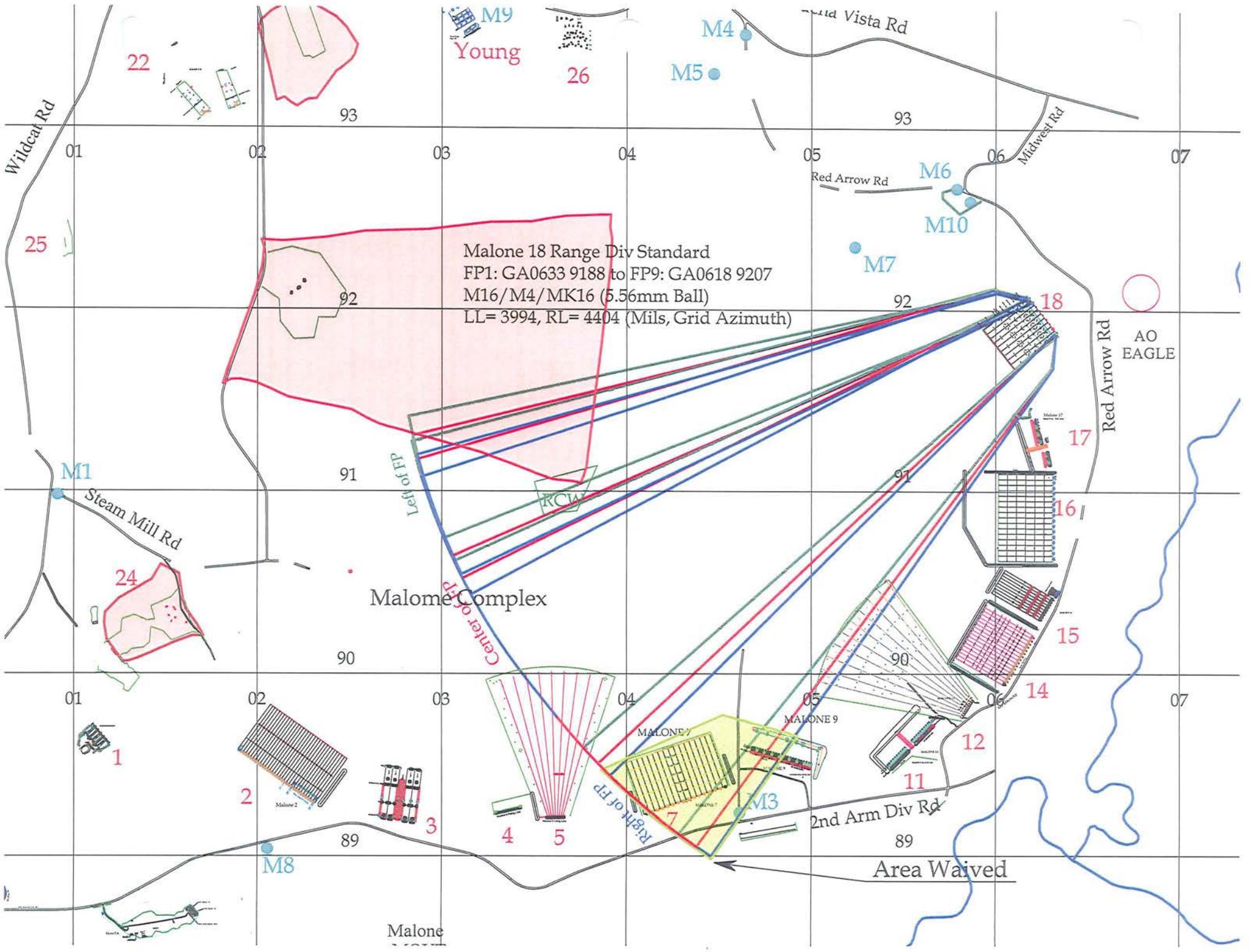
6. This waiver is valid for the period of one year when used in conjunction with live fire range scenario and risk management worksheet. In the event of an accident arising from the use of the waived condition, this waiver is invalid until reinstated by this headquarters.

7. 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 18 Range Div Standard
FP1: GA0633 9188 to FP9: GA0618 9207
M16/M4/MK16 (5.56mm Ball)
LL= 3994, RL= 4404 (Mils, Grid Azimuth)

Malome Complex

Area Waived

AO
EAGLE

Malone

Left of FP

Center of FP

Right of FP

MALONE 9

MALONE 7

2nd Arm Div Rd

Red Arrow Rd

Red Arrow Rd

Vista Rd

Wildcat Rd

Steam Mill Rd

Midwest Rd

22

25

M9
Young

26

M4
M5

93

07

92

18

92

91

17

16

90

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01

02

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05

06

07

1

2

3

4

5

11

12

14

15

89

89

M8

M3

M7

M6

M10





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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 18 Safety Review

1. References.

- a. Range Safety Deviation for Malone 18 Concept (02 May 2014).
- b. Army Regulation 385-10, The Army Safety Program, 23 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, 30 January 2012
- 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.

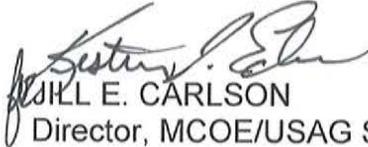
b. Waiver document and FB Form 350-19-1-R-E. Replace all verbiage with "Deliberate Risk Assessment Worksheet", dated April 2014, in place of the Composite Risk Assessment.

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


JILL E. CARLSON
Director, MCOE/USAG Safety