

4-3. DISPOSAL OF DUDS. Disposal of duds is accomplished as follows:

a. Report all duds to Range Control immediately upon detection. Range Control will notify EOD personnel, DOL, and Quality Assurance Specialist, Ammunition Surveillance (QASAS). When reporting duds to Range Control, submit the following information:

- (1) Number of duds.
- (2) Type and caliber of duds.
- (3) Coordinates of the duds.
- (4) Location of terrain features.
- (5) Method by which duds were marked.
- (6) Names of individuals who will assist EOD.
- (7) Name, unit, and phone number of person making report.

b. Only EOD personnel will approach a hand grenade that fails to function (dud). This will only be done after a 60 minute waiting period. The throwing of live grenades in any bay within the uninterrupted fragmentation radius of the dud grenade will cease. Only EOD personnel will destroy dud grenades in place. Unauthorized personnel will not approach, move, touch, or handle dud grenades.

c. Do not drive stakes or other objects into the ground near duds as the concussion produced by the hammering could detonate certain types of ammunition. Under no circumstance will personnel, other than EOD, approach duds in a dud impact area. In locations other than dud impact areas, personnel discovering duds will identify the location using engineer tape. The dud will not be touched or moved by anyone other than EOD personnel.

d. The firing unit will make a thorough search of the impact area when firing any "dud producing" weapons in a nondesignated dud impact area. Mark and report duds to Range Control for destruction by EOD. Range Control will maintain a log of reported duds.

e. The EOD monthly incident reports will comprise the permanent record of dud disposal for this headquarters.

#### 4-4. MORTAR AND ARTILLERY FIRE.

a. Artillery and mortar fire are restricted to indirect fire on Pelnam Range.

b. Overhead fire above unprotected troops is unauthorized on Fort McClellan.

c. Unit commanders will hand-carry copies of their firing data to Range Control for verification that firing is planned within the prescribed safety limits.

d. The firing unit will assume all responsibility to ensure that the correct firing data is plotted by each Fire Direction Center (FDC) and correctly placed on their weapon systems before firing downrange.

e. Conduct of firing. Units will--

(1) Use only established mortar and artillery firing points for indirect fire weapons. For artillery, the base piece must be within 100 meters of the firing point marker. Range Control maintains a survey list for all approved artillery and mortar firing points.

(2) Lay indirect fire weapons for live fire operations only with a properly declinated aiming circle. Use a second properly declinated aiming circle to verify the lay of the weapon. Orienting angle is the preferred method of laying the battery. Use the grid azimuth method only if survey is not available. There will be no more than 2 mils variance between the "lay" circle and the "safety" circle, regardless of the method of lay used.

(3) Establish and maintain an artillery safety training and certification program for their personnel in accordance with FM 6-50.

(4) The OIC is responsible for all aspects of safety in the firing unit and on the assigned firing point.

(5) Before departing for firing points, the OIC will ensure that--

(a) A safety overlay has been submitted to and approved by Range Control.

(b) He is familiar with all publications concerning the activities to be conducted and weapon used.

(c) He has in his possession required maps, this regulation, AR 385-63, and current publications pertaining to the units activities and weapon used.

- (d) The RSO's are properly qualified in their duties and have valid Ft McCI Fm 2174-R in their possession.
- (e) The weapon has been borescoped within prescribed timeframes.
- (6) Before firing, the OIC will ensure that--
- (a) All participating personnel are familiar with current safety regulations pertaining to the unit's activity.
- (b) The boresight and lay of each weapon is correct.
- (c) Minimum elevations are determined by the RSO. Compare minimum elevations with the firing battery executive officer's minimum elevations for site to crest, using the larger of the two as minimum elevation.
- (d) Communication has been established with Range Control and permission to fire has been obtained. All directed "cease fires/check fires" are rapidly relayed to all firing elements.
- (e) The maximum safe quadrant that will ensure illuminating projectiles impacting in the safety fan is computed.
- (f) Safety overlays have been reviewed and support the intended training.
- (g) Specific approval has been received to fire illumination based upon the daily fire index.
- (7) During firing, the OIC of the firing unit will ensure that all personnel on or near firing points are wearing kevlar helmets and authorized properly fitting hearing protection.
- (8) Before firing, the RSO will--
- (a) Verify that the range request is approved by Range Control.
- (b) Verify that the firing position(s) occupied is the same as on the range request and that all range safety overlays comply with the firing data. Submit safety overlays to the scheduling NCO a minimum of 6 weeks in advance for approval.
- (c) Verify the boresight and lay of each weapon.
- (d) Compute the minimum elevation and the data from the safety diagram.
- (e) Supervise the placing of safety stakes and the raising of the range flag.
- (f) Ensure ammunition is handled and stored safely, and checked for obvious defects.
- (g) Inform each section chief of the right and left deflection limits, minimum and maximum quadrant elevation, and the minimum time setting.
- (h) Visually check the line of metal.
- (i) Establish internal safety communications. Ensure that permission to fire is granted by Range Control, and ensure compliance with all cease fires/check fires.
- (j) Verify that weapons have been borescoped, and the correct entry is made in the logbook, DA Form 2408-4 (Weapon Record Data), and verified by the commander.
- (9) During firing, the RSO will--
- (a) Enforce all safety regulations at all times.
- (b) Ensure each weapon system fires a minimum of one round of smoke to verify gun target lay.
- (c) Not allow weapons to fire with an incorrect setting or charge that could cause a projectile to land or burst outside the safety limits, or permit overhead fire of ammunition or fuses not cleared for overhead fire.
- (d) Immediately command cease fire/check fire when an incorrect setting or charge, which could cause a projectile to land or burst outside the safety limits, is detected.
- (e) Report all duds to Range Control immediately.
- f. Restrictions.
- (1) Do not enter into surface danger areas, restricted areas, or off-limits areas. Report violators to Range Control immediately.
- (2) Do not enter impact areas except when specifically authorized by Range Control.
- (3) Do not fire unfused projectiles on any Pelham Range firing point.
- (4) Do not bring gun tubes down to loading elevation or correct for aiming post displacement until

initial rounds are determined to have impacted safely in the impact area.

(5) Do not set artillery mechanical time fuses by hand. Use only mechanical fuse setters. Do not use fuses loose enough to be set by hand.

**4-5. MISFIRES.**

(a) Misfire procedures for specific rounds are outlined in the appropriate weapon/ammunition TM or FM. Strictly adhere to these procedures.

(b) If the round still misfires after following all procedures listed in the appropriate TM/FM, follow the reporting procedures outlined in paragraph 3-9 of this regulation.

(c) Prior to turn in to the ASP, misfires should be repacked into the original container, tagged, and kept separate from other ammunition items. For mortar ammunition, safety pins will be replaced in fuses prior to turn in. If the pin cannot be replaced, notify Range Control. Range Control will notify QASAS to determine if the ammunition is safe to handle. If it is determined that a misfire is unsafe to handle, Range Control will notify EOD for disposal.

**4-6. ERRATIC FIRING/ROUND OUT OF IMPACT AREA.** A round that impacts outside of the impact area, outside of the unit's prescribed safety limits, or within a No Fire Area, is defined as "Round Out of Impact."

a. The OIC's will brief all forward observers to be alert for rounds out of impact and to report such incidents to Range Control immediately.

b. Whenever a unit fires an unobserved round, or known round out of impact, they will come to an immediate "cease fire/freeze" status and notify Range Control.

c. Anyone detecting a round out of impact will--

(1) Cause the responsible unit to suspend firing if the unit can be immediately identified.

(2) Immediately report incident to Range Control. The report should include--

- (a) Date/time/location.
- (b) Injuries to personnel.
- (c) Equipment damage.

(d) Number of rounds.

(e) Airburst, estimated height.

(f) Ground burst (do not molest crater/fragments until Range Control arrives).

(g) Location of observer.

(h) Source of round (if known).

(i) Name and unit of person calling.

(3) Upon receipt of a round out of impact report, Range Control will issue the following directives:

**CEASE FIRE-FREEZE, CEASE FIRE-FREEZE. ALL INDIRECT FIRE POINTS, THIS IS FORT MCCLELLAN RANGE CONTROL. CEASE FIRE-FREEZE.**

Appropriate firing positions will stand by to acknowledge receipt of the call by responding with name and rank of RTO, when his location is called.

(4) On receipt of cease fire message containing the word FREEZE, do not move or fire weapons. Leave sighting and aiming stakes in place. Do not alter fire control equipment. Do not shut off or alter fire direction equipment and ammunition. Do not move or touch unused propellant bags. Move personnel at least 50 feet away from weapons and weapons vehicles.

(5) The Range Officer will--

(a) Notify key staff agencies in accordance with Range Control SOP.

(b) Begin incident investigation.

(6) The OIC/RSO of a suspect unit will--

(a) Suspend firing.

(b) Immediately cause cannoneers to fall in to the rear of their pieces and ensure that their pieces remain as laid. Do not disturb ammunition until clearance is given by the Range Control Officer or investigating officer.

(7) Prepare a report for Range Control consisting of the following information:

- (a) Firing point/grid.
- (b) Time of last fire mission.
- (c) Unit.

- (d) Weapon fired.
- (e) Azimuth of fire.
- (f) Type of fuse.
- (g) Time setting.
- (h) Deflection/quadrant.
- (i) Charge.
- (j) Grid of target.

(8) After completion of the investigation, the Range Control Officer is the only one who may lift the cease fire.

(9) Incidents involving fatalities, injuries, or property damage will require that an officer be appointed to conduct a formal investigation. Accidents involving fatalities will also be investigated by the U.S. Army Safety Center, Fort Rucker, AL. For this reason, maintain the accident site, to the safest extent possible, until notified by the Installation Safety Manager. The commander of a unit involved in the erratic firing will promptly initiate an investigation and submit a full report to the Commanding General, U.S. Army Chemical and Military Police Centers & Fort McClellan through command channels.

## CHAPTER 5 LOGISTICS

**5-1. RANGE BRANCH SUPPORT.** The Training Service Center (TSC) is responsible for the procurement, storage, and issue of standard targets and equipment used in range operations. The items listed below can be obtained from the TSC warehouse:

- a. E and F type silhouette targets.
- b. KD targets.
- c. Official match targets.
- d. Pastors, spotters, and marking disks.
- e. Range flags.
- f. Red signal beacons.
- g. Safety paddles.
- h. Temporary roadblocks.
- i. PA systems.

**5-2. DIRECTORATE OF ENGINEERING AND HOUSING (DEH).** The DEH is responsible for the construction, modification, and maintenance of range facilities. Submit all requests for maintenance, repair, relocation, demolition, and new construction of ranges and problem areas to DPTMSEC&RCS, ATTN: Range Branch, for validation and approval before being submitted to DEH.

**5-3. DIRECTORATE OF LOGISTICS (DOL).** The DOL is responsible for the maintenance of all mechanical target mechanisms. The proponent for the range is responsible for turn in of defective equipment to DOL.

### 5-4. MEDICAL SUPPORT.

a. Emergency medical support is available to all units by contacting Range Control. Range Control maintains both telephonic and radio contact with Emergency Medical Services (EMS) 24 hours per day. To request emergency medical service, contact Range Control via radio (FM 34.90) or telephone and provide the following information:

- (1) Accident or pickup location (grid coordinates, range, training area, or common name).
- (2) Number of patients.
- (3) Brief description of patient's condition and, if known, any special equipment needed.

b. Range Control immediately notifies EMS personnel and guides them to the accident or pickup point. Units may be required to send a knowledgeable person to intercept and guide the ambulance to the incident.

c. On main post, EMS will respond to all routine and emergency situations upon notification, by Range Control, of an accident or incident.

d. On Pelham Range, the initial medical response will come from the combat medics stationed on Pelham Range. Upon notification of an accident or incident on Pelham Range, Range Control will dispatch the combat medics to the scene and then notify EMS. The EMS will proceed to Pelham Range on all situations. Only the Range Control Officer will release or relocate medical support personnel.

## 5-5. REQUEST FOR TARGETS.

a. Units requesting targets will submit their requests 10 working days before scheduled date of use, in memorandum format.

b. Training Service Center will issue targets 1 day prior to firing. If firing is to be conducted on a weekend or holiday, targets will be issued on the last scheduled working day by 1300. TSC is not open on weekends or holidays to draw targets for ranges. If targets must to be drawn on weekends, requesting units must coordinate the issue at least 24 hours in advance of the issue.

c. Units will use target materials in the manner stated on the request. Return unused and salvaged materials to TSC upon completion of firing. TSC will determine which materials are reusable before the using unit destroys them. Failure to meet this requirement will result in a Report of Survey Action.

d. The TSC hours of operation for drawing targets and for turn-in of target materials are as follows:

(1) Monday through Friday, 0730-1200, and 1245-1500.

(2) Saturdays, Sundays, and Holidays closed.

## 5-6. RANGE MAINTENANCE.

a. Proponents are responsible for each range and training area. The proponent's responsibilities will include day-to-day maintenance of the range or training area.

b. The Self-Help Program is a means of attaining maximum use of available resources to improve and maintain the general appearances of facilities. Work to be accomplished, within this program, by military personnel includes--

(1) Minor repair to structures, i.e., refastening of loose boards, replacing of loose shingles, repair of wallboards, interior painting, replacement of window panes, fastening of hardware, repair of screens and screen doors, etc.

(2) Vegetation control, i.e., overgrown shrubbery and trees that will obstruct the line of fire to targets.

(3) Maintenance of grounds to include cutting of grass and erosion control of firing lanes.

(4) Repair and maintenance of firing limit markers, targets and target frames, and cleaning of target coffins.

(5) Minor drainage deficiencies to include cleaning of ditches and culverts.

(6) Replacement of nonstandard signs.

(7) Erosion control on target berms and the placing of sand bags and skip plates for the protection of target coffins.

(8) Latrines.

(a) Permanent--request pumping of tank type permanent latrines telephonically from DEH. See appendix L.

(b) Port-o-lets--request port-o-let requirements through DPTMSEC&RCS. See appendix L.

c. Maintenance requirements that cannot be accomplished through Self Help, i.e., alterations, additions, modifications, plumbing, and electrical deficiencies must be submitted on DA Form 4283 (Facilities Engineering Work Request) to Range Control.

## CHAPTER 6 RANGE/TRAINING AREA COORDINATION MEETING

6-1. SCHEDULING OF TRAINING. Since the inception of remote scheduling, the majority of scheduling conflicts has dissipated. Regularly scheduled meetings are no longer necessary. However, should the need for scheduled or emergency meetings arise, the DPTMSEC&RCS will ensure that all major subordinate and training commands are notified and present as required.

Appendix A  
Ranges

A-1. Fort McClellan Main Post

a. Range 12--Competitive Pistol.

- (1) Coordinates: FN107286.
- (2) Weapons Fired: Pistol, .22 caliber to .45 caliber, 9 mm; rifle, .22 caliber only; shotgun, 12 gauge.
- (3) Points: 16.
- (4) Facilities: Male/female latrine, flagpole, telephone.
- (5) Restrictions: Ball ammunition only. Shotguns will not utilize slugs.
- (6) Personnel required: AI-one to five; OIC-one; RSO-one.

b. Range 13--USMC Pistol Qualification Range.

- (1) Coordinates: FN107288.
- (2) Weapons Fired: 9 mm, .22 caliber, .38, .45, and shotgun.
- (3) Points: 20 Stationary pistol, 20 Combat pistol, 10 shotgun.
- (4) Facilities: Target house, male/female latrine, tower, covered bleachers, flagpole, telephone, and ammunition shed.
- (5) Restrictions: Ball ammunition and shotgun shells only.
- (6) Personnel required: AI-one to five; OIC-one; RSO-one.

c. Range 18--Down Range Feedback (Known Distance).

- (1) Coordinates: FN126298.
- (2) Weapons Fired: M-16 Rifle.
- (3) Firing points: There are 55 firing points from the 75, 175, and 300 meter firing lines. Capability also exists for 25 meter zero and 25 meter modified "C" qualification from the 75 meter firing line only (35 firing points).

(4) Facilities: Bleachers, covered mess, latrines, tower, flagpole, and telephone.

(5) Special Instructions:

(a) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

(b) An OIC, pit officer (safety qualified), and RSO are required for live fire.

(c) Helmets are mandatory for pit detail personnel.

(d) Place zero and qualification targets in the target frames in a manner that the frames will not receive shots and become unusable.

(6) Personnel required: AI-one to five; OIC-one; RSO-one, pit officer (safety qualified)-one.

d. Range 19--Qualification Pistol Range.

- (1) Coordinates: FN108293.
- (2) Weapons Fired: 9 mm; .22, .38, and .45 caliber pistol; shotgun, (12 gauge only).
- (3) Points: 50.
- (4) Facilities: Target house, latrine, bleachers, flagpole, and telephone.
- (5) Restrictions: Ball ammunition only. Shotguns will not use slugs.
- (6) Personnel required: AI-one to five; OIC-one; RSO-one.

e. Range 20--Infiltration Course.

- (1) Location: Coordinates: FN148303.
- (2) Weapon Fired: M-60 machine guns and demolitions.
- (3) Facilities: Tower, machine gun mounts, telephone, two test fire target frames, multipurpose building, mess shelter.
- (4) Restrictions: Helmet mandatory. Qualified field maintenance personnel will check machine gun prior to firing. Use only certified "MILSTRIP Y" ammunition. Fire a Test pattern prior to live exercise.

(5) Personnel required: OIC-one (must be a commissioned officer); RSO-one.

(6) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving a closing code. Brief road guards on their duties and responsibilities.

f. Range 21--Dry Fire, Protective Mask and Night Fire.

(1) Coordinates: FN155311.

(2) Weapons Fired: M-16.

(3) Points: 35.

(4) Facilities: Target house, male/female latrine, telephone, tower, flagpole, bleachers, mess area, and ammo point.

(5) Restrictions: When used for night fire, place red blinking light on the flagpole.

(6) Personnel required: AI-one to five; OIC-one; RSO-one.

(7) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

g. Range 22--Zero Range (25 meters).

(1) Coordinates: FN153310.

(2) Weapons Fired: M-16.

(3) Points: 75.

(4) Facilities: Tower, male/female latrine, telephone, covered bleachers, ammo point, and target house.

(5) Personnel required: AI-one to five; OIC-one; RSO-one.

(6) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on duties and responsibilities.

h. Range 23--M16 Qualification, NBC and Night Fire

(1) Coordinates: FN142297.

(2) Weapons Fired: M-16.

(3) Points: 16.

(4) Facilities: Target house, male/female latrine, tower, concurrent training area, covered bleachers, telephone, and mess area.

(5) Personnel required: AI-one to five; OIC-one; RSO-one.

(6) The OIC will place and confirm roadblock or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

i. Range 24A--MultiPurpose Range (Smoke, Demolition and Flame Field Expedient).

(1) Coordinates: FN149278.

(2) Weapons Fired: C-4, TNT, Detonation Cord, M4 burster, blasting caps, simulators, smoke, trip flares.

(3) Points: Cadre manned and designated.

(4) Facilities: Bleachers, male/female latrines, POL point, concurrent training areas, flagpole, telephone.

(5) Restrictions: Bring all demolition to the attention of Range Control. Do not exceed 20 pounds per charge or shot.

j. Range 25--Known Distance Range (100-600 yards).

(1) Coordinates: FN139302.

(2) Weapon Fired: M-16, M-14, M1, M-60 (ball ammo only).

(3) Points: Known distance: 25; 25m Zero: 50.

(4) Facilities: Latrine, target house, flagpole, bleachers, and telephone.

(5) Restrictions: The OIC will close and confirm gates at coordinates FN137308 and FN147310 before requesting an opening code, then remove before receiving a closing code. Brief road guards on their duties and responsibilities.

(6) Personnel required: AI-one to five; OIC-one; RSO-one.

k. Range 26--Live Fire and Maneuver Range.

- (1) Coordinates: FN143301.
- (2) Weapon Fired: M-16.
- (3) Lanes: Five; two firers per lane.
- (4) Facilities: Male/female latrines, tower, mess area, flagpole, bleachers, target house, and telephone.
- (5) Restrictions: Firers must not proceed more than 15 meters in front of firers in adjacent lanes. Helmets are required.
- (6) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.
- (7) Personnel required: AI-one to five; OIC-one; RSO-one.

l. Range 27--Special Operations Range.

- (1) Coordinates: FN149309.
- (2) Weapons Fired: 9 mm pistol and machine gun, .38 caliber pistol, .45 caliber pistol and machine gun, and 12 gauge shotgun.
- (3) Points: Tire house, 3 lanes, 18 points for pistol.
- (4) Facilities: Covered bleachers, male/female latrine, flagpole, support building, mess area, telephone, rappelling tower, covered ammo point, and stress obstacle course.
- (5) Restrictions: Conduct training in accordance with Department of Advanced Military Police Training's SOP. Users must coordinate with Range Control for specific restrictions.
- (6) Conduct all rappel operations in accordance with paragraph 3-19 of this regulation.
- (7) Shotguns will not utilize slugs.

m. Range 29--Weapons Demonstration and U.S. Weapons.

- (1) Coordinates: FN139292.

(2) Weapons Fired: 9 mm pistol, .38, .45, C-4/TNT, M-16, M-60 machine gun, AT-4, M136, smoke and M-203.

(3) Firing Points: Cadre manned and designated.

(4) Facilities: Tower, bleachers, mess area, male/female latrines, telephone, and PA system.

(5) Restrictions:

- (a) Account for all AT-4 and M203 rounds.
- (b) Duds must be exploded prior to obtaining a closing code from Range Control.
- (c) Limit demolitions to a maximum of 10 pounds per shot.
- (6) Roadblocks or road guards must be in place and confirmed by the OIC prior to requesting an opening code, then removed prior to receiving a closing code. Road guards will be briefed on their duties and responsibilities.

n. Range 32--Hand Grenade

- (1) Coordinates: FN142280.
- (2) Weapon Fired: Grenades.
- (3) Firing Points: Four live fire throwing bays.
- (4) Facilities: Bleachers, mess area, testing site, practice throwing area, male/female latrine, and tower.
- (5) Restrictions:
  - (a) Helmet and flak vest are mandatory.
  - (b) Do not throw live grenades at the practice bays located with the other support buildings at the bottom of the hill.
  - (c) When a dud occurs, only the two lanes affected (on that side of the berm) are required to cease training.
  - (d) One assistant instructor per live fire throwing bay is mandatory.

o. Skeet Range

- (1) Coordinates: FN10902990

(2) Weapons Fired: .410, .12, .20, and .28 gauge shotguns

(3) Facilities: M/F latrine, two low houses and two high houses for skeet, one trap house, telephone

(4) Special Instructions: OIC and RSO required

#### A-2. Pelham Range

a. Range 23A--Multipurpose Range (Smoke, Demolitions, and Flame Field Expedients).

(1) Coordinates: FN977325.

(2) Weapons Fired: C-4, TNT, M4 bursters, blasting caps, simulators, trip flares, detonation cord, and smoke producing munitions and equipment.

(3) Firing Points: Cadre manned and designated.

(4) Facilities: Bleachers, male/female latrines, fuel mixing point, blasting cap storage bunker, and mess area.

(5) Restrictions:

(a) Indicate all demolitions on the range request.

(b) Do not exceed 40 pounds of explosives per charge, shot, or expedient.

b. Range 50--Special Operations Rifle Range

(1) Coordinates: FN02572900.

(2) Weapons Fired: M16, M203 (inert), M24, Remington 700.

(3) Firing Points: 12.

(4) Facilities: Port-o-lets and tower.

(5) Restrictions: The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

(6) Personnel required: AI-one to five.

c. Range 51--Multipurpose Familiarization

(1) Coordinates: FN030299.

(2) Weapons Fired: M-60 and .50 caliber machine gun, M-16 Rifle, M-203, M-72 Law, and 10 meter Zero and Qualification.

(3) Firing Points: 17.

(4) Facilities: Tower, bleachers, mess area, male/female latrines, and ammunition shed.

(5) Special Instructions:

(a) Only straight ahead fire is authorized.

(b) Minimum range for the M-203 is 100 Meters and 150 Meters for the M-72 Law.

(c) The OIC will place and confirm roadblocks or road-guards prior to requesting an opening code, and then remove prior to receiving a closing code. Brief road guards on their duties and responsibilities.

(6) Personnel required: One AI per crew-served weapon.

d. Range 53--M60 Qualification.

(1) Coordinates: FN026284.

(2) Weapon Fired: M-60 machine gun.

(3) Firing Points: Six.

(4) Facilities: Bleachers, ammunition shed, tower, and female/male latrines.

(5) Special Instructions: The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

(6) Personnel required: AI-one per crew-served weapon, RSO-one, and OIC-one.

*NOTE: This range can accommodate the Squad Automatic Weapon.*

e. Range 56--Mechanized Smoke Range.

(1) Coordinates: FN969329.

(2) Facilities: Bleachers, male/female latrines, and covered mess.

(3) Special Instructions:

(a) Tracked vehicles will utilize the tank trail to access this range.

(b) See paragraph 3-10 of this regulation for special instructions for smoke operations.

f. Range 57--300 Meter Field Fire (RETS).

(1) Coordinates: FN024309.

(2) Weapons Fired: Weapons of 5.56 mm or less.

(3) Firing Points: 16 (foxhole and prone).

(4) Facilities: Bleachers, mess area, ammunition shed, male/female latrines, tower, classroom, adjacent bivouac area, and PA system.

(5) Restrictions: Do not use explosive ordnance on this range.

(6) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving a closing code. Brief road guards on their duties and responsibilities.

*NOTE: Range Control and Training Brigade personnel only will operate this range.*

g. Range 59--300 Meter Record Field Fire (RETS) M16 Qualification.

(1) Coordinates: FN028303.

(2) Firing Points: 16 (foxhole and prone).

(3) Weapons Fired: Weapons of 5.56 mm or less.

(4) Facilities: Bleachers, mess area, ammunition shed, PA system, male/female latrines, tower, and adjacent bivouac area.

(5) Restrictions: Do not fire explosive ordnance on this range.

(6) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving a closing code. Brief road guards on their duties and responsibilities.

*NOTES:*

1. *Range Control and Training Brigade personnel only will operate this range.*

2. *This range can accommodate the Squad Automatic Weapon.*

h. Range 60--Mark 19 MG Range.

(1) Coordinates: FN017279.

(2) Firing Points: Four.

(3) Weapons Fired: Mark 19 40 mm grenade machine gun and the M-60 machine gun and below.

(4) Facilities: Bleachers, mess area, ammunition point, tower, male/female latrines, and classroom.

(5) Restrictions:

(a) The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

(b) Firing from a moving vehicle will only be done between firing points.

i. Tank Range--Table VI

(1) Coordinates: FN928324.

(2) Weapons Fired: M-1/M-60A3, 105 mm, 120 mm, .50 caliber machine gun (tank mounted), and 7.62 MG.

(3) Firing Points: Five stationary and two search light positions.

(4) Facilities: Tower, misfire pit, parking lot, bleachers, mess shelter, and range shack.

(5) Restrictions:

(a) The OIC must be a commissioned officer.

(b) One AI per tank.

(c) Do not fire the main gun at an elevation above zero (see note 2).

(d) Do not fire the tank mounted .50 caliber machine gun at an elevation above zero (see note 2).

(e) Target practice training (TPT) ammunition is the only authorized ammunition.

(f) The using unit must post a road guard with communications at coordinates FN973333 prior to firing.

(g) Special Instructions: The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving a closing code. Brief road guards on their duties and responsibilities.

**NOTES:**

1. See the tank range SOP for further reference.
2. The tank range SOP outlines procedures for limiting weapon elevation for safety.

**Appendix B  
Artillery Firing Points (AFP)**

B-1. All artillery fire must be conducted in accordance with paragraph 33 of this regulation. In addition to the instructions directed in paragraph 33, the following special instructions will be strictly adhered to:

a. Place road guards at grid coordinates FN00883240 and FN00953344 for Artillery Firing Point No. 3.

b. Place road guards at grid coordinates FN98523156 and FN00843235 for Artillery Firing Point No. 4.

c. The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

d. Maintain radio communication between the OIC of the firing point and the road guards at all times.

**B-2. AFP No. 2**

- a. Coordinates: FN01463383
- b. Weapons: 105 mm, 155 mm, 8-in. howitzers
- c. Safety Data:
  - (1) Az of Fire: 4300 m
  - (2) Left Limits: 4220 m
  - (3) Right Limit: 4380 m
  - (4) Min Range: 6600 m
  - (5) Max Range: 8200 m

**B-3. AFP No. 3**

- a. Coordinates: FN01113298
- b. Weapons: 105 mm, 155 mm, 8-in. howitzers
- c. Safety Data:
  - (1) Az of Fire: 4363 m

- (2) Left Limits: 4283 m
- (3) Right Limit: 4443 m
- (4) Min Range: 6200 m
- (5) Max Range: 7700 m

**B-4. AFP No. 4**

- a. Coordinates: FN00503219
- b. Weapons: 105 mm, 155 mm, 8-in. howitzers
- c. Safety Data:
  - (1) Az of Fire: 4472 m
  - (2) Left Limits: 4384 m
  - (3) Right Limit: 4555 m
  - (4) Min Range: 5190 m
  - (5) Max Range: 6700 m

**B-5. AFP No. 5**

- a. Coordinates: FN00163130
- b. Weapons: 105 mm, 155 mm, 8-in. howitzers
- c. Safety Data:
  - (1) Az of Fire: 4628 m
  - (2) Left Limit: 4505 m
  - (3) Right Limit: 4752 m
  - (4) Min Range: 4600 m
  - (5) Max Range: 6100 m

**B-6. AFP No. 10**

- a. Coordinates: FN98723385
- b. Weapons: 105 mm, 155 mm, 8-in. howitzers
- c. Safety Data:
  - (1) Az of Fire: 4075 m
  - (2) Left Limit: 3951 m
  - (3) Right Limit: 4200 m
  - (4) Min Range: 4500 m
  - (5) Max Range: 6000 m

**B-7. AFP No. 11**

- a. Coordinates: FN01103170
- b. Weapons: 105 mm, 155 mm, 8-in. howitzers
- c. Safety Data:
  - (1) Az of Fire: 4600 m
  - (2) Left Limits: 4491 m
  - (3) Right Limit: 4699 m
  - (4) Min Range: 5600 m
  - (5) Max Range: 7000 m

**B-8. AFP No. 12**

- a. Coordinates: FN99263249
- b. Weapons: 105 mm, 155 mm, 8-in. howitzers
- c. Safety Data:
  - (1) Az of Fire: 4348 m
  - (2) Left Limit: 4215 m
  - (3) Right Limit: 4480 m
  - (4) Min Range: 4000 m
  - (5) Max Range: 5600 m

**Appendix C**  
**Mortar Firing Points (MFP)**

C-1. All mortar fire must be conducted in accordance with paragraph 4-4 of this regulation. In addition to the instructions directed in paragraph 4-4, the following special instructions will be strictly adhered to:

a. Place road guards at grid coordinates FN94943322 when firing from Mortar Firing Point No. 5.

b. Place road guards at grid coordinates FN94943322 when firing from Mortar Firing Point No. 7.

c. The OIC will place and confirm roadblocks or road guards prior to requesting an opening code, and then remove prior to receiving closing code. Brief road guards on their duties and responsibilities.

d. Maintain radio communication between the OIC of the firing point and the road guard at all times.

*NOTE: Precoordinate 60 mm mortar firing with Range Control. Range Control will calculate and provide safety data to the requesting unit on a case-by-case basis.*

**C-2. MFP No. 1**

- a. Coordinates: FN959315
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 3990 m
  - (2) Left Limit: 3729 m
  - (3) Right Limit: 4260 m
  - (4) Min Range: 1500 m
  - (5) Max Range: 2700 m

**C-3. MFP No. 2**

- a. Coordinates: FN965322
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 3960 m
  - (2) Left Limit: 3740 m
  - (3) Right Limit: 4180 m
  - (4) Min Range: 1500 m
  - (5) Max Range: 3100 m

**C-4. MFP No. 3**

- a. Coordinates: FN967293
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 5295 m
  - (2) Left Limit: 5090 m
  - (3) Right Limit: 5500 m
  - (4) Min Range: 1500 m
  - (5) Max Range: 2900 m

**C-5. MFP No. 4**

- a. Coordinates: FN969304
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 4750 m
  - (2) Left Limit: 4530 m
  - (3) Right Limit: 4970 m
  - (4) Min Range: 1500 m
  - (5) Max Range: 2900 m

**C-6. MFP No. 6**

- a. Coordinates: FN943286
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 200 m
  - (2) Left Limit: 6400 m
  - (3) Right Limit: 400 m
  - (4) Min Range: 1500 m
  - (5) Max Range: 2900 m

**C-7. MFP No. 7**

- a. Coordinates: FN945334
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 3125 m
  - (2) Left Limit: 2910 m
  - (3) Right Limit: 3340 m
  - (4) Min Range: 2000 m
  - (5) Max Range: 3500 m

**C-8. MFP No. 8**

- a. Coordinates: FN976309
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 2710 m
  - (2) Left Limit: 2560 m
  - (3) Right Limit: 2860 m
  - (4) Min Range: 3300 m
  - (5) Max Range: 4500 m

**C-10. MFP No. 10**

- a. Coordinates: FN968288
- b. Weapons: 81 mm, 4.2 in (107 mm)
- c. Safety Data:
  - (1) Az of Fire: 5495 m
  - (2) Left Limit: 5280 m
  - (3) Right Limit: 5710 m
  - (4) Min Range: 1500 m
  - (5) Max Range: 2900 m

**Appendix D**  
**Training Areas (TA's)**

**D-1. Fort McClellan Main Post.**

- a. TA-8 End-of-Cycle Testing
  - (1) Coordinates: FN139313

- (2) Type Training: Test individual knowledge of basic skills
- (3) Facilities: Port-o-lets and testing stations

b. TA-9 Military Operations in Urbanized Terrain (MOUT)

- (1) Coordinates: FN144337
- (2) Type Training: MOUT
- (3) Facilities: Classroom, briefing area, latrines (M/F), and 16 buildings

c. TA-10 Compass Course

- (1) Coordinates: FN095296
- (2) Type Training: Land Navigation
- (3) Facilities: 12 Lane compass course, bleachers, latrines (M/F)

d. TA-11 Gas Chamber

- (1) Coordinates: FN13103370
- (2) Type Training: Mask Confidence Course
- (3) Facilities: Gas Chamber, latrines (M/F), bleachers

e. TA-15 MP Land Navigation

- (1) Coordinates: FN136307
- (2) Type Training: Basic Land Navigation
- Facilities: Latrines (M/F), covered mess, and bleachers

f. TA-16B MP Land Navigation

- (1) Coordinates: FN153347
- (2) Type Training: Orienteering
- (3) Facilities: Latrines (M/F), covered bleachers

g. TA-16C USMC NBC Defense

- (1) Coordinates: FN135335
- (2) Type Training: NBC Operations
- (3) Facilities: Latrines (M/F), covered bleachers

h. TA-16G Offensive Tactics and Combat Indoctrination Course

- (1) Coordinates: FN158313
- (2) Type Training: Offensive tactics
- (3) Facilities: Range Shack
- (4) Special Instructions:
  - (a) Latrines are located across the street
  - (b) An OIC is required

i. TA-19B Chemical NCO Academy

- (1) Coordinates: FN120260
- (2) Type Training: NBC situational training
- (3) Facilities: covered bleachers, covered mess, and port-o-lets.

j. TA-25 Physical Security

- (1) Coordinates: FN137306

- (2) Type Training: Physical Security
- (3) Facilities: Mock Physical Security site, latrines, bleachers, and, covered mess

k. TA-28 Individual Tactical Training Blank Fire and Maneuver Range.

- (1) Coordinates: FN143303.
- (2) Weapon Fired: M-16 (blanks).
- (3) Lanes: Five.
- (4) Facilities: Bleachers, male/female latrine, tower, and target house.
- (5) Restrictions: Blank ammunition only.
- (6) Personnel required: OIC-one.

l. TA-32 Chickasaw Range NBC

- (1) Coordinates: FN131337
- (2) Type Training: NBC training
- (3) Facilities: Covered mess, latrines (M/F), covered bleachers, CS chamber

m. Leadership Reaction Course (LRC)

- (1) Coordinates: FN123308
- (2) Type Training: Ten events designed to test an individual's ability to accomplish a mission as a leader.
- (3) Facilities: Latrines (M/F), bleachers

n. Confidence Course

- (1) Coordinates: FN124304
- (2) Type Training: Confidence building-physical fitness
- (3) Facilities: Latrines (M/F), bleachers
- (4) Slide for LifeObstacle: All soldiers negotiating this obstacle must wear a safety harness. Range Control will issue the safety harness. The harness will be secured to a permanent metal ring on the rope prior to descending the rope. It is the OIC's responsibility to ensure each soldier is properly fitted into the harness prior to negotiating the Slide for Life Obstacle.

o. Mock Confinement Facility

- (1) Coordinates: FN122303
- (2) Type Training: Procedures for processing/handling military prisoners
- (3) Facilities: Latrines (M/F)

p. Obstacle Course

- (1) Coordinates: FN139313
- (2) Type Training: Physical fitness and conditioning course
- (3) Facilities: Latrines (M/F), bleachers

q. POW Compound

- (1) Coordinates: FN142348
- (2) Type Training: Handling of enemy prisoners of war

- (3) Facilities: Port-o-lets, telephone
- r. Chemical Defense Training Facility
  - (1) Coordinates: FN135330
  - (2) Type Training: Chemical defense training
  - (3) Primary Use: USACMLS
- s. Reilly Airfield
  - (1) Coordinates: FN124344
  - (2) Type Training: Evasive driving (Protective Service), helicopter operations, and radiological surveys (east end by U.S. Air Force)
  - (3) Facilities: Latrines (M/F)
- t. End-of-Cycle Testing (Chemical)
  - (1) Coordinates: FN118333
  - (2) Type Training: Test individual knowledge of basic soldiering
  - (3) Facilities: Latrines (M/F), covered mess, bleachers
- u. Bayonet Assault Course
  - (1) Coordinates: FN139314
  - (2) Type Training: Bayonet Training
  - (3) Facilities: Latrines (M/F).
  - (4) A medic with an ambulance must be on site prior to requesting an opening code.

#### D-2. Pelham Range Training Areas.

- a. TA-60 USACMLS Base Operations
  - (1) Coordinates: FN994338 (area 5c, Pelham Range)
  - (2) Type Training: NBC Operations
  - (3) Facilities: Latrines (M/F), covered mess, bleachers
- b. Rideout Hall
  - (1) Coordinates: FN934328
  - (2) Type Training: Operation base for USAMPS training on Pelham Range
  - (3) Facilities: Latrines (M/F), covered mess, bleachers
- c. Willett Springs
  - (1) Coordinates: FN969320
  - (2) Type Training: Operations base of USACMLS training on Pelham Range
  - (3) Facilities: Latrines (M/F), bleachers, covered mess
- d. Land Navigation Course
  - (1) Coordinates: FN937334 (Area 9 + 10)
  - (2) Type Training: Terrain association/orienteering course .
  - (3) Facilities: None

- e. Land Navigation Course
  - (1) Coordinates: FN961337 (Area 4)
  - (2) Type Training: Orienteering
  - (3) Facilities: Latrines (M/F), covered mess, bleachers
- f. T-54
  - (1) Coordinates: FN028315
  - (2) Type Training: Underground bunkers for command exercise
  - (3) Facilities: None
- g. Loran Site
  - (1) Coordinates: FN985341
  - (2) Type Training: Smoke Exercise
  - (3) Facilities: Latrines (M/F), bleachers
- h. Driving Course
  - (1) Coordinates: FN018274
  - (2) Type Training: HMMWV driving course
  - (3) Facilities: Latrines (M/F), bleachers, covered mess
- i. Driving Course:
  - (1) Coordinates: FN018275
  - (2) Type Training: M113
  - (3) Facilities: Latrines (M/F), bleachers

- j. SOT Site
  - (1) Coordinates: FN962312
  - (2) Type Training: Security Training
  - (3) Facilities: Latrines (M/F), telephones, showers

*NOTE: Must be requested through DPTMSEC&RCS, ATTN: SOT Site Coordinator*

#### Appendix E Bivouac Sites

##### E-1. Main Post.

- a. B-25
  - (1) Coordinates: FN135305
  - (2) Capacity: Company (+)
  - (3) Facilities: Latrines (M/F)
  - (4) Primary use: National Guard Training Site
- b. B-30
  - (1) Coordinates: FN139349
  - (2) Capacity: Battalion
  - (3) Facilities: Latrines (M/F) phone line mag drop
- c. B-31/FTX Site
  - (1) Coordinates: FN135335
  - (2) Capacity: Battalion

(3) Facilities: Latrines (M/F), covered mess,  
and bleachers

(4) Primary use: National Guard Training Site

d. B-32/FTX Site

(1) Coordinates: FN153343

(2) Capacity: Battalion

(3) Facilities: None

(4) Primary use: National Guard Training Site

e. B-41

(1) Coordinates: FN156313

(2) Capacity: Company size

(3) Facilities: Latrines (M/F), cadre tentage,  
mess area

(4) Primary Use: Training Brigade

f. B-42/FTX Site

(1) Coordinates: FN13763056

(2) Capacity: Two companies

(3) Facilities: Latrines (M/F)

(4) Primary Use: Training Brigade

g. B-43/FTX Site

(1) Coordinates: FN14022950

(2) Capacity: Company size

(3) Facilities: Latrines (M/F), cadre tentage,  
mess area

(4) Primary use: Training Brigade

h. B-44

(1) Coordinates: FN203316

(2) Capacity: Battalion size

(3) Facilities: Latrines (M/F) with shower/  
telephone/bleachers/mess

(4) Primary use: National Guard Training Site

i. B-44A

(1) Coordinates: FN195309

(2) Capacity: Battalion

(3) Facilities: None

j. TRENCH HILL

(1) Coordinates: FN129335

(2) Capacity: Two companies

(3) Facilities: Latrines (M/F), water point,  
electrical hook-up

E-2. Pelham Range.

a. B-51

(1) Coordinates: FN033302

(2) Capacity: Company (+)

(3) Facilities: Latrines (M/F)

b. B-52

(1) Coordinates: FN030299

(2) Capacity: Company (+)

(3) Facilities: Latrines (M/F)

c. B-54

(1) Coordinates: FN028319

(2) Capacity: Company (+)

(3) Facilities: Latrines (M/F)

d. B-57

(1) Coordinates: FN025312

(2) Capacity: Company (+)

(3) Facilities: Latrines (M/F), covered mess,  
water point

e. B-59

(1) Coordinates: FN030305

(2) Capacity: Company (+)

(3) Facilities: Latrine (M/F), covered mess,  
water point

f. B-61

(1) Coordinates: FN013338

(2) Capacity: Battalion (+)

(3) Facilities: Latrines (M/F)

g. B-63

(1) Coordinates: FN965338

(2) Capacity: Battalion

(3) Facilities: Latrines (M/F)

h. B-67 Meadows

(1) Coordinates: FN955337

(2) Capacity: Company

(3) Facilities: None

i. B-69 Peaceburg

(1) Coordinates: FN009338

(2) Capacity: Company

(3) Facilities: None

j. WILLET SPRINGS

(1) Coordinates: FN969320

(2) Capacity: Company size

(3) Facilities: Latrines (M/F), telephone,  
bleachers, and mess

(4) Primary use: USACMLS

k. RIDEOUT HALL

(1) Coordinates: FN934328

(2) Capacity: Company

(3) Facilities: Telephone, latrines (M/F),  
bleachers, and mess

(4) Primary use: USAMPS

*\*Primary use denotes that the mentioned training  
activity usually uses the area 4-5 days per week and is*

*utilized as an operations base for other types of training.*

#### Appendix F Forms

F-1. Ft McCl Fm 552-R (Training Area Inspection Sheet) will be used to inspect training areas prior to issuing a closing code to the using unit.

F-2. Ft McCl Fm 552-1-R (Bivouac Site Inspection Sheet) will be used to inspect bivouac site prior to issuing a closing code to the using unit.

F-3. Ft McCl Fm 552-2-R (Obstacle/Confidence Course/LRC/BAC Inspection Sheet) will be used to inspect the obstacle, confidence courses, the LRC and BAC prior to issuing a closing code to the using unit.

F-4. Ft McCl Fm 552-3-R (Live Fire Inspection Sheet) will be used to inspect live fire ranges prior to issuing a closing code to the using unit.

F-5. Ft McCl Fm 190 (Range/Training Area Request) will be used to request ranges, training areas, bivouac sites, and roadmarches.

F-6. Range/Training Area Safety Inspection Sheet will be used by Range Control Safety Inspectors to assess the safety condition of training facilities on Fort McClellan and Pelham Range .

F-7. Risk Assessment Matrix will be used by units conducting training on ranges and training areas without range cadre physically present during training.

F-8. DD Form 448 (Military Interdepartmental Purchase Request) will be completed by units requesting to turn off and on the electrical power on the drop zone.

F-9. DA Form 17 (Requisition for Publications and Blank Forms) will be used to request publications and forms.

#### Appendix G Range Firing Checklist

##### G-1. PRIOR TO FIRING. The OIC will--

- a. Ensure unit is at correct location.
- b. Post range guards/roadblocks (as applicable).
- c. Have ambulance support on station (as applicable).

- d. Check for copy of range regulation on location.
- e. Ensure range flag is up.
- f. Obtain range clearance from Range Control.
- g. Conduct appropriate safety briefings.
- h. Brief support details (ammunition pit, scorers, etc.).
- i. Conduct preoperation checks of range facilities.
- j. Inspect weapons.
- k. Ensure Risk Assessment and SOP are present on range.

##### G-2. DURING FIRING. The OIC will--

- a. Ensure Range Safety Officer and other safety personnel present on firing line.
- b. Ensure firing is conducted as outlined in pertinent training circulars and safety regulations.
- c. Ensure no one is forward of firing line during firing except for pit details.
- d. Ensure all commands to firers are given from tower.
- e. Notify Range Control of change of OIC or RSO.
- f. Maintain constant communication with Range Control. An interruption in communications requires a cease fire until communications are restored.
- g. Ensure all weapons are cleared at completion of each phase of firing by safety personnel.

##### G-3. AFTER FIRING. The OIC will--

- a. Ensure all weapons are "rodded" (cleared) prior to removal from firing line.
- b. Remove range guards/roadblocks.
- c. Ensure range is policed.
- d. Ensure targets are repaired and stored.
- e. Secure and turn in range flag.
- f. Conduct weapons, brass, and ammunition checks.

- g. Conduct personnel head count.
- h. Account for brass and ammunition.
- i. Secure permission to close range from Range Control.
- j. Ensure all requirements of paragraph 3-16 of this regulation have been met.

#### Appendix H Declination Station

H-1. GENERAL. The declination station is used by artillery and mortar units to declinate their aiming circles. All aiming circles used in laying live fire weapon systems must be declinated from this station at least 24 hours prior to actual firing.

H-2. LOCATION. The declination station for Fort McClellan is located on AFP No. 5 on Pelham Range (FN00163130).

#### H-3. DECLINATION STATION DATA.

- a. Center point of AFP No. 5 is Survey Control Point-11 (SCP) located at E. 600, 159.89, N 3, 731,297.44.
- b. Az Mark (Orienting Stake) of AFP No. 5 (SCP-11) is E 600,118.30, N 3,731, 293.88.
- c. Az from SCP-11 to Orienting Stake 4712.9 m, distance of 40 m.
- d. Declination points are the following:
  - (1) Az MK. No. 1, azimuth 0930 m-utility pole in center of building at APEX of "Y" in Pole.
  - (2) Az MK. No. 2, azimuth 1167.6 m red and white water tower. Light on the right.
  - (3) Az MK. No. 3, azimuth 2014.0 m radio tower at base of antenna.

#### Appendix I Proponents for Ranges, Training Areas, Bivouac Sites

I-1. General. This appendix establishes proponents for the ranges, training areas, and bivouac sites on Fort McClellan and Pelham Range. The proponent is determined by the principal user of a training facility. Proponents will be responsible for the general upkeep and maintenance of principal facilities, training facility

SOP's and Risk Assessments. The scheduling of these areas will be conducted in accordance with chapter 2 of this regulation.

#### I-2. Ranges.

- R-12 Competitive Pistol--ALARNG
- R-13 Pistol Qualification Range--USMC
- R-18 Down Range Feedback--Training Brigade
- R-19 Qualification Pistol Range--USAMPS
- R-20 Infiltration Course--Training Brigade
- R-21 Dry Fire, Protective Mask and Night Fire--ALARNG
- R-22 Zero Range (25 meters)--Training Brigade
- R-23 Trainfire (Record)--ALARNG
- R-23A Multipurpose (Smoke, Demolitions, and Flame Field Expedients)--USACMLS
- R-24A Multipurpose (Smoke, Demolitions, and Flame Field Expedients)--USACMLS
- R-25 Known Distance--ALARNG
- R-26 Live Fire and Maneuver--Training Brigade
- R-27 Special Operations Range--USAMPS
- R-29 Weapons Demonstration and U.S. Weapons--Training Brigade
- R-32 Hand Grenade--Training Brigade
- R-50 Special Operations Rifle Range--USAMPS
- R-51 Multipurpose Familiarization--USACMLS
- R-53 M60 Qualification--USACMLS
- R-56 Mechanized Smoke--USACMLS
- R-57 300 Meter Field Fire--Training Brigade
- R-59 300 Meter Record Field Fire--Training Brigade
- R-60 Mark 19--USAMPS
- Tank Range (Table VI)--ALARNG Training Site
- Artillery Firing Points (All)--DPTMSEC&RCS
- Mortar Firing Points (All)--DPTMSEC&RCS
- Artillery/Mortar Observation Points (All) DPTMSEC&RCS
- Skeet Range--Skeet Club

#### I-3. Training Areas/Facilities.

- TA-8 End-of-Cycle Testing--Training Brigade
- TA-9 MOUT--USAMPS
- TA-10 Compass Course--USAMPS
- TA-11 Gas Chamber--USACMLS
- TA-15 MP Land Navigation--USAMPS
- TA-16B MP Land Navigation--USAMPS
- TA-16C USMC NBC Defense--USMC
- TA-16G Offensive Tactics--ALARNG
- TA-19B Chemical NCO Academy
- TA-25 Physical Security--USAMPS
- TA-28 Individual Tactical Training Blank Fire and Maneuver--Training Brigade
- TA-32 NBC Training--Training Brigade
- T-60 USACMLS Base Operations--USACMLS
- Mock Confinement Facility--USAMPS

Rideout Hall (Pelham)--USAMPS  
Willett Springs (Pelham)--USACMLS  
Land Nav Course (Area 16B)--USAMPS  
Land Nav Course (Area 4B Pelham)--USACMLS  
Leadership Reaction Course--DPTMSEC&RCS  
Confidence Course--DPTMSEC&RCS  
Obstacle Course--DPTMSEC&RCS  
Rappelling Tower--USAMPS  
Chemical Defense Training Facility--USACMLS  
Reilly Army Airfield--DPTMSEC&RCS  
CPX Bunkers (Area 19B)--USACMLS  
M113 Driving Course--USACMLS  
HMMWV Driving Course (Area 22B)--USAMPS  
POW Compound (Area 16B)--DPTMSEC&RCS  
Bayonet Assault Course--DPTMSEC&RCS  
Mead OP--EOD Detachment

#### I-4. BIVOUAC/FTX Sites

B-25 ALARNG Training Site  
B-30 ALARNG Training Site  
B-31 ALARNG Training Site  
B-32 ALARNG Training Site  
B-41 Training Brigade  
B-42 Training Brigade  
B-43 Training Brigade  
B-44 ALARNG Training Site  
B-44A ALARNG Training Site  
Trench Hill ALARNG Training Site  
B-51 USACMLS  
B-52 ALARNG Training Site  
B-54 ALARNG Training Site  
T-54 ALARNG Training Site  
B-57 Training Brigade  
B-59 Training Brigade  
B-61 ALARNG Training Site  
B-63 ALARNG Training Site  
B-67 ALARNG Training Site  
B-69 ALARNG Training Site  
Willett Springs USACMLS  
Rideout Hall USAMPS

#### Appendix J

##### Road Marches/Run Routes

#### J-1. Road Marches

a. Schedule all road marches conducted on Fort McClellan and Pelham Range in accordance with chapter 2 of this regulation.

b. Open and close all road marches in accordance with paragraph 3-16 of this regulation. This is to alleviate any conflicts between units marching and other training or Game Management activities.

#### Appendix K Fuel Spills

K-1. Large scale fueling operations (company level or above) must be done through the use of drip pans or over areas where any spilled material can be contained.

K-2. Spills of MOGAS, diesel, JP-4, or other petroleum products must be reported to Range Control immediately. Range Control will notify the Directorate of Environment for investigation and regulatory agency notification. Report spills that occur after normal duty hours to the Fort McClellan Fire Department.

K-3. Handle all hazardous material/waste spills in accordance with the installation Spill Prevention Control and Countermeasures Plan (SPCC) and Installation Contingency Plan (ICP).

K-4. Coordinate disposal of any waste petroleum products with the Directorate of Environment. It is the responsibility of the using unit to ensure that these products are properly contained and disposed of in accordance with applicable State and Federal laws.

**Glossary**

**Section 1**

**Abbreviations**

**ADA**

Air Defense Artillery

**AGL**

Above Ground Level

**AR**

Army Regulation

**ARNG**

Army National Guard

**AMCCOM**

Army Armament, Munitions, and Chemical Command

**ASP**

Ammunition Supply Point

**AT & A**

Air Traffic and Airspace

**ATP**

Ammunition Transfer Point

**CSEPP**

Chemical Stockpile Emergency Preparedness Plan

**DA**

Department of the Army

**DUD**

Unexploded Ordnance

**EOD**

Explosive Ordnance Disposal

**FAA**

Federal Aviation Administration

**MOUT**

Military Operations in Urban Terrain

**OIC**

Officer-In-Charge

**Ord**

Ordnance

**PAO**

Public Affairs Office

**QASAS**

Quality Assurance Specialist, Ammunition Surveillance

**RSO**

Range Safety Officer

**SCO**

Smoke Control Officer

**SDZ**

Surface Danger Zone

**Glossary**

**Section 2**

**Terms**

**Ammunition and explosives.** Includes, but is not limited to, all items of ammunition; propellants, liquid and solid; high and low explosives; guided missiles; warheads; devices; pyrotechnics; chemical agents; and components and substances associated therewith, presenting real or potential hazards to life and property.

**Bivouac site.** An area on the reservation suitable for overnight training. Normally identified by the letter "B" and a number.

**Cease fire.** A command given by anyone who sees an unsafe firing or training condition on any training complex to immediately terminate an active firing or training status.

**Chemical agent.** A substance that is intended for military use with lethal or incapacitating effects upon man through its chemical properties. Excluded from chemical agents for purposes of this standard are riot control agents, chemical herbicides, smoke and flame producing agents, and individual dissociated components of chemical agent ammunition.

**Contaminated area.** Any area where there are known or suspected unexploded munitions, regardless of type.

**Cook off.** A cook off may occur when the barrel is hot enough to cause the explosive train or primer to ignite without activating normal firing mechanisms.

**Crew served weapon system.** Any weapon system requiring two or more personnel to operate the system.

**Downrange.** A descriptive term used to address--

a. The orientation of personnel, material, or property relative to the direction or path of ammunition and/or explosives (to include guided missiles and rockets) fired or launched from weapon systems.

b. The direction or orientation from the firing line or position toward the target.

**Downwind hazard area.** The area beyond the impact point that may be affected by a riot control chemical agent or by smoke due to downwind drift caused by wind direction or speed.

**DUD.** An explosive item or component which fails to function as intended when fired. As a result, it is in a hazardous and unpredictable condition. This does not include misfires.

**DUD area.** Areas known to contain unexploded, live ammunition.

**Firing line.** The line from which weapons are fired and forward of which no one is permitted during firing except as cited in this regulation.

**Firing position.** The point or location at which a weapon other than demolitions is placed for firing. (For demolitions, the firing position is the point or location at which the firing crew will be located during demolition operations.)

**Impact area.** That area of landscape which serves as a cantonment area for fired or launched projectiles, hand thrown ordnance, or set explosives. Depicted as horizontal and vertical purple lines on the Fort McClellan and Pelham Range maps. On a range, it is considered that area forward of the firing line.

**Installation safety manager.** In conjunction with the Range Control Officer, approves the safety criteria of new ranges, modification of existing range facilities, and associated procedures.

**Malfunction.** The failure of a weapon or ammunition to function in accordance with the intent of its design.

**MOUT (Military Operations in Urban Terrain).** A terrain complex where manmade construction impacts on the tactical options available to commanders. MOUT facilities replicate urban environments.

**Misfire.** A complete failure to fire, not necessarily hazardous. Since it cannot be readily distinguished from a delay in functioning (hangfire), it must be handled as worst case in accordance with procedures for the weapon system.

**OIC (Officer-in-Charge).** The officer or NCO in charge of soldiers conducting firing on or using range facilities and having responsibility for the operation of the firing range.

**Overhead fire.** Fire that is delivered over the heads of unprotected, friendly soldiers/Marines in training in the surface danger zone.

**Parade field.** A cleared area on the main post used for parades and ceremonies.

**QASAS (Quality Assurance Specialist, Ammunition Surveillance).** Department of the Army Civilian personnel in the grade of GS-09 or above who have received two years of ammunition training and are qualified in accordance with AR 75-1 to assist in performing malfunction investigations.

**Range.** Any area on the post designated and habitually used for the firing of weapons with live ammunition, weapon training for a special purpose, or use of demolitions.

**Range NCOIC.** The NCO responsible for the administrative aspects of the range operations.

**Range Control.** The agency charged with the responsibility for supervising all ranges, training areas, designated training facilities, and for ensuring that necessary safety measures are taken. The Range Control office is located in building 3280 (grid FN111307).

**Range Control Officer.** A commissioned officer or civilian who supervises and enforces installation range safety and coordinates range usage, maintenance, modification, and installation of ranges and training facilities in accordance with this regulation and the policies of the commander.

**Range Control NCOIC.** The direct representative of the Range Control Officer in all matters pertaining to Range Control operations.

**RSO (Range Safety Officer).** A qualified commissioned or warrant officer, or noncommissioned officer, who is the direct representative of the range OIC. The RSO is responsible to the OIC for ensuring the adequacy of safety when firing is being conducted and for final determination that, before firing, settings placed on indirect fire weapons and ammunition represent data within prescribed safety limits.

**Risk assessment.** An expression of the potential loss in terms of hazard severity, accident probability, and exposure to hazard.

a. Hazard severity. An assessment of the expected consequence, defined by degree of injury or occupational illness that could occur from a hazard.

b. Accident probability. An assessment of the likelihood that, given exposure to a hazard, an accident will result.

Logistics  
**AMMUNITION SUPPLY POINT OPERATING PROCEDURES**

**Summary.** This change is required to revise and clarify the ammunition supply point operating procedures outlined in FT MCCLELLAN Reg 700-1.

and Blank Forms) to U.S. Army Chemical and Military Police Centers & Fort McClellan, ATTN: ATZN-DL, Fort McClellan, Alabama 36205-5000.

**Suggested Improvements.** The proponent of this regulation is the Director of Logistics. Users are invited to send comments and suggested improvements on DA Form 2028 (Recommended Changes to Publications

**Distribution Restrictions.** Approved for public release; distribution is unlimited.

1. Change FT MCCLELLAN Reg 700-1, 18 December 1992, as follows:

the certificate unless the ammunition is fired at ranges other than Fort McClellan or Pelham Range, then a WO1 or above must sign the consumption statement.

Page 3. Paragraph 5a(4). Added.

Appendix C. Added.

(4) Commanders will ensure that the firing ranges are annotated on DA Form 581 (Request for Issue or Turn-in of Ammunition). If category I or certain category II ammunition is to be fired at ranges other than Fort McClellan or Pelham Range, the unit commander must get approval from the Garrison Commander before the ammunition will be issued.

2. Post these changes per DA Pam 310-13.

3. File this change in front of the publication.

FOR THE COMMANDER:

Page 4. Paragraph 6d(5). Added.

(5) Once the DA Form 3151 (Ammunition Store Slip) has been generated by the automated system at the Ammunition Supply Point, the unit must pick up their ammunition.

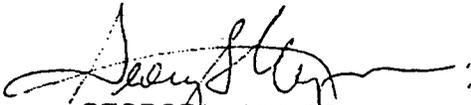
RICHARD R. MAJAUSKAS  
Colonel, GS  
Chief of Staff

Page 5. Paragraph 6e(1). Change the word two in the first sentence to three.

OFFICIAL:

Page 5. Paragraph 6e(2). Added.

(2) If any changes to the amount of ammunition occur during the turn-in process the authenticator must report to the Ammunition Supply Point and explain why the changes occurred and a new DA Form 581 will have to be generated.

  
GEORGE L. HAYNES  
Director of Information  
Management

Page 7. Paragraph 6b(11). Added.

(11) In accordance with DA Pam 710-2-1, page 155, paragraph 11-13.1, when firing category I and certain category II ammunition items, a Warrant Officer, One (WO1) or above must sign the consumption certificate. When using category II ammunition, a Staff Sergeant (SSG) or above must sign

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1-CDR, 87th Division

1-CDR, 81st Regional Support Command

**Appendix C  
Items Requiring Expenditure Certification**

Ammunition and explosive items requiring certification per DA Pam 710-2-1, paragraph 11-13.1, (when like or substitute items are to be included in the certification requirements when used for training).

DODIC	DESCRIPTION		
	<u>FSC-1315</u>	M421	Charge, demolition, roll
		M445	Cap, blasting, electric #8, 4th delay
		M448	Cap, blasting, electric, M6
		M420	Cap, blasting, nonelectric, M7
		M421	Destructor, explosive, universal, M10
		M450	Cartridge, delay
		M456	Charge, demolition, shaped, 15 lb, M2A3
C995	AT-4	M450	Charge, demolition, shaped, 40 lb, M3
	<u>FSC-1330</u>	M456	Demolition kit, projected charge, M1
		M500	Detonator, percussion: M2A1, 8 second delay
G881	Grenade, hand, fragmentation, XM67	M540	Detonator, percussion: M1A2
G900	Grenade, hand, INCND, AN-M14	M591	Cord, detonating, reinforced, waterproof
G911	Grenade, hand, offensive, MK3A2	M605	Cutter, line, M21
	<u>FSC-1340</u>	M615	Detonator kit, M1
		M619	Dynamite, military, M1
H110	Rocket, INCND, 66mm, M74	M626	Document destroyer, M3
H557	Rocket, HE, 66mm, M72	M627	Document destroyer, M25
H708	Rocket, practice, 35mm, subcaliber	M629	Firing device, M1, 12-32 minute delay
	<u>FSC-1345</u>	M630	Firing device, demolition, M1A1
		M670	Firing device, demolition, M5
K010	Burster, incendiary, M4	M757	Firing device, demolition, M3
K092	Mine, antipersonnel, M16	M766	Firing device, demolition, M1
K121	Mine, antipersonnel, BN, M14, or M14A1	M810	Fuse, blasting, time
K143	Mine, antipersonnel, M18A1	M842	Charge, assembly, demolition
K145	Mine, antipersonnel, M18A1	M965	Igniter, time blasting fuse, M2
K146	Mine, antipersonnel, M26	ML03	Primer, percussion, cap
K180	Mine, antitank, HE, heavy, M15		Squib, M1
K181	Mine, antitank, HE, heavy, M21		Cratering, charge, M180
K250	Mine, antitank, HE, NM, M19		Firing device, demolition, M42, multipurpose
	<u>FSC-1375</u>		
M023	Charge, demolition, block, comp, C-4, M112		
M024	Charge, demolition, M118		
M026	Demolition Kit, bangalore torpedo, M1A1		
M028	Demolition Kit, bangalore torpedo, M1A2		
M030	Charge, demolition, block 1/4 lb, TNT		
M031	Charge, demolition, block 1/2 lb, TNT		
M032	Charge, demolition, block 1 lb, TNT		
M035	Charge, demolition, chain, 2 1/2 lb, TNT		
M036	Charge, demolition, chain, 2 1/2 lb, TNT		
M039	Charge, demolition, block 40 lb, crating		

DEPARTMENT OF THE ARMY  
U.S. ARMY CHEMICAL AND MILITARY POLICE CENTERS & FORT MCCLELLAN  
FORT MCCLELLAN, ALABAMA 36205-5000

FT MCCLELLAN Regulation  
No. 700-1

18 December 1992

Logistics  
AMMUNITION SUPPLY POINT OPERATING PROCEDURES

Issue of supplements to this regulation by subordinate commanders is prohibited unless specifically approved by Director of Logistics.

1. PURPOSE. This regulation specifies responsibilities and procedures pertaining to ammunition used by organizations supported by the Fort McClellan Ammunition Supply Point (ASP).
2. APPLICABILITY. This regulation applies to organizations that have authorized/approved requirements for ammunition to be issued or expended at Fort McClellan. This includes units of the Active Army, United States Army Reserves (USAR), National Guard (NG), Reserve Officers' Training Corps (ROTC), and all organizations covered by interservice support agreements with Fort McClellan.
3. REFERENCES.
  - a. AR 5-13, Training Ammunition Management System Test Set.
  - b. AR 55-355, Defense Traffic Management Regulation.
  - c. AR 75-1, Malfunctions Involving Ammunition and Explosives (RCS DRC-132(MIN)).
  - d. AR 190-11, Physical Security of Arms, Ammunition, and Explosives.
  - e. AR 385-64, Ammunition and Explosives Safety Standards, as supplemented by TRADOC Supplement 1.
  - f. AR 700-22, Worldwide Ammunition Reporting System Standards (WARS) (RCS CSGLD-1322(R1) (MIN)), as supplemented by TRADOC Supplement 1.
  - g. AR 710-2, Supply Policy Below the Wholesale Level.
  - h. AR 735-5, Basic Policies and Procedures for Property Accounting.

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\*This regulation supersedes FT MCCLELLAN Reg 700-1, 22 June 1988.

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- i. AR 740-1, Storage and Supply Activity Operations.
- j. DA Pam 710-2-1, Using Unit Supply System, Manual Procedures.
- k. DA Pam 738-750, The Army Maintenance Management System (TAMMS).
- l. DOD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- m. TM 9-1300-206, Ammunition and Explosives Standards.
- n. TM 9-1300-200, Ammunition General.
- o. FM 9-38, Conventional Ammunition Unit Operations.
- p. SB 742-Series, Ammunition, Surveillance.
- q. SB 755-1, Disposition of Used Ammunition Packing Material and Certain Specified Ammunition Components.
- r. TRADOC Reg 350-8, Ammunition.
- s. FORSCOM Reg 700-3, Ammunition Basic Load.
- t. FT MCCLELLAN Reg 350-2, Range and Terrain.

4. EXPLANATION OF TERMS.

a. Ammunition: A contrivance charged with explosive, propellants, pyrotechnics, initiating composition, or chemical material for use in connection with defense or offense.

b. Ammunition residue: All expended and generated residue, to include the following:

- (1) Fired artillery and small arms brass/steel cases and primers.
- (2) Bandoleers, magazine clips, links, and belts.
- (3) Drums, boxes, containers, and packaging materials (metal, wood, cardboard, plastic, cloth, etc.).
- (4) Pallets and assemblies (metal/wood).
- (5) Grommets (metal/plastic) and lifting plugs for separate loading projectiles.

(6) Expended grenade, chemical, and pyrotechnic bodies, tubes, and launchers.

(7) Expended safety/firing devices and components.

c. Ammunition guard: A dedicated person whose primary function is to safeguard explosives.

## 5. RESPONSIBILITIES.

a. Commanders/directors will ensure--

(1) That personnel involved in ammunition matters are thoroughly familiar with and comply with this regulation and the appropriate referenced publications as they pertain to ammunition supply and security procedures.

(2) The proper receipt, storage, issue, positive accountability and reconciliation, turn-in transport, security, utilization, and supply safety of all ammunition/explosive material within their area of purview.

(3) That DA Forms 581 (Request for Issue and Turn-in of Ammunition) initiated within their commands are screened to ensure proper quantities of ammunition are consistent with the number of personnel available for training. Unit commanders will ensure that the Director of Plans, Training, Mobilization, and Security (DPTMSEC), is made aware of the reduced/increased strength.

b. Units/schools will prepare ammunition forecast and request in accordance with appendix A.

c. Director of Logistics will exercise management control of the procurement, storage, issue/turn-in, inspection, maintenance, surveillance, explosive safety, and accountability of ammunition.

## 6. PROCEDURES.

a. Authority to Receipt for Ammunition Items. DA Form 1687 (Notice of Delegation of Authority-Receipt for Supplies) is required from organizations requesting ammunition from the ASP. Organizations will prepare DA Form 1687 in accordance with DA Pam 710-2-1. The DA Form 1687 will be valid for a period not to exceed 1 year. Two copies of DA Form 1687, together with a copy of the appointing authority for the property book or responsible officer, will be submitted to this headquarters, ATTN: ATZN-DLS-A, Ammunition Supply Point, Building 4434, Fort McClellan, AL 36205-5000, for approval.

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b. Requests for Ammunition. Organizations requesting ammunition will prepare DA Form 581 in accordance with DA Pam 710-2-1 and appendix A of this regulation. Each DA Form 581 will be typed. All small arms ammunition will be requested in the nearest unit pack.

c. Pickup.

(1) Normal hours of operation at the ASP are 0730-1615, Monday through Friday. Issues and turn-ins are accomplished between 0730-1445.

(2) Requests for issue should be provided the ASP 3 days prior to issue. When extraordinary circumstances prevent advance planning, a memorandum of explanation must be attached and signed by the unit commander/or O4 or above.

(3) A temporary holding area for ammunition is located at the ASP. This holding area is used by Training Center Command and U.S. Army Military Police and Chemical Schools and Training Brigade to temporarily store ammunition. These organizations will utilize the holding area to temporarily secure training ammunition overnight. Small arms ammunition and pyrotechnics are the only type ammunition that can be stored in the CONEX containers. If you have a need to secure other ammunition overnight and cannot arrive at ASP prior to 1500, a call should be made for arrangements of late turn-in. See appendix B for further clarification.

d. Control.

(1) The DA Form 581 will be prepared for each ammunition issue in accordance with appendix A of this regulation. When a change of quantity is required on any specific item, that quantity will be neatly lined through with a correcting entry made adjacent to original quantity. Only DPTMSEC has the authority to make changes on quantities of ammunition.

(2) Unit commanders will ensure that a positive close-loop system for any and all munitions is in effect; i.e., smoke grenades, signal flares, artillery simulators, TNT, and blasting caps. This type of munition is consumed without leaving residue that can be recovered. A certificate will be added to block 11 of the issue (DA Form 581), signed by the officer/noncommissioned officer in charge responsible for conducting the training, stating that 100 percent of all drawn munitions were expended or turned in to the ASP.

(3) Organizations will ensure that all ammunition drawn is properly accounted for at all times and that ammunition

temporarily stored on ranges is kept separately by type, lot number, and compatibility groupings. Ammunition must be safeguarded at all times. Outside storage without an ammunition guard is prohibited. Blasting caps will be stored in sand bagged containers separately from all ammunition/explosive items. All ammunition issued from the temporary storage site by units will be issued on hand receipts. Inventory records will be retained until reconciliation is completed.

(4) Units will not open ammunition packing containers in advance of a firing exercise. During firing, only the amount of ammunition required for expenditure will be opened. Removal of the ordnance seal from an ammunition container is considered opening the container and will require 100 percent inspection at the time of turn-in.

e. Turn-in.

*Posted  
25 Feb 94*  
(1) ~~Two~~ <sup>Three</sup> DA forms 581 will be prepared by the units and submitted for serviceable, unserviceable and residue recoverable packing material, fired components, and all expended small arms cartridge cases. All turn-ins must be typed or clearly printed.

(2) All live serviceable ammunition turn-ins packed in their original containers with seals and/or banding intact will be entered on a separate DA Form 581. The DA Form 581 must be authenticated by the training division of the using unit. A memorandum must be submitted to the ASP with names of personnel authorized to authenticate DA Form 581.

(3) Residue and packing material turn-ins are required to be approved/processed through the training division.

(a) Unit commanders will ensure that the DA Form 581 for issue contains this statement: "Due to the nature of training and terrain, not all residue will be returned." This is only for field training exercises (FTX's), road marches, funeral details, etc. This statement does not preclude the units from retrieving as much residue as possible.

(b) Commanders of the unit firing will designate, in writing, a responsible individual (officer, warrant officer, or senior NCO, E-6 or above) to conduct a 100 percent inspection of ammunition residue and certify that "Contents have been inspected. They do not contain any live rounds, unfired primers, explosives, or dangerous material." This statement will be on all residue documents and signed by the designated individual.

(4) Live, serviceable ammunition which has been unpacked will be replaced in the original containers before turn-in.

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Extreme care will be exercised to ensure that the lot numbers appearing on the ammunition items are the same as those appearing on both the inner and outer containers. Organizations will exert every effort to ensure that ammunition lot numbers on all ammunition are preserved.

(5) Reports of Survey will be conducted for lost or unserviceable ammunition at the discretion of the Chief, ASP. AR 735-5 outlines procedures to be taken when ammunition is lost or unserviceable.

(6) Packing materiel and fired components include, but are not limited to, the items listed below:

- (a) Fiber containers packed in original boxes.
- (b) Ammunition packing boxes of all types, wood and metal.
- (c) Wirebound crates, complete with ends and separator.
- (d) Grommets and nose plugs for separate loading projectiles.
- (e) Metal links for all ammunition, metal clips for rifle ammunition, and magazine fillers for 7.62mm and 5.56mm ammunition.
- (f) Packing pallets, top and bottom.
- (g) All fired cartridge cases. (75mm salute rounds will be repacked as issued.)

(7) Units/organizations will perform a 100 percent inspection of all packing material and fired components to ensure that no live or misfired rounds, explosives, live primers, trash, or other extraneous material is contained in the turned in material. All expended cartridge cases will be separated by type; i.e., .38 cal., .45 cal., 5.56mm, 7.62mm, .50 cal., 40mm, .22 cal., 75mm and 105mm. Links will be separated from fired cartridge cases.

(8) Artillery supplemental charges will be packed in empty fuse boxes and turned in at the ASP. These items will be handled and transported as class A explosives.

(9) Extraneous material, strappings, wrapping paper, cardboard cartons, and trash will be disposed of as trash or

scrap metal. Metal strappings will be placed in containers provided by the ASP. Units are responsible for the disposal of the remaining items at the post landfill.

(10) Each unit/activity commander/director is responsible to ensure that all ammunition is turned in a timely manner. Each commander will ensure that upon completion of a training event, the certificate required by appendix A of this regulation is added to block 28, Remarks, of DA Form 581 upon completion of the training event/exercise.

f. Reconciliation.

(1) Reconciliation of all ammunition issued for immediate expenditures will be accomplished by active duty units/organizations within 2 working days after completion of firing/FTX. Reserve Component units will reconcile issues as soon as practicable but not to exceed 30 days.

(2) The contract personnel at the ASP will enter the weight of brass and recoverable components, to include the number of boxes/cans, in column 23 of DA Form 581. Should a discrepancy occur between the quantity issued and the quantity turned in, the unit/organization commander will conduct causative research of the discrepancy to fix responsibility. When causative research fails to adequately account for loss, accountability will be established in accordance with AR 735-5.

(3) Reconciliation of expended cartridge cases for .22 caliber through 20mm will be accomplished by weight.

(4) When, due to specific types of training, expended cartridge cases cannot be reconciled, a statement will be prepared and signed by the commander concerned in accordance with Fort McClellan Reg 350-2. Reports of Survey will be prepared when losses indicate negligence may be involved.

(5) ROTC units supported by this installation will be allowed to reconcile quarterly. Units that fail to properly reconcile issues against expenditures in the time allotted will be notified, by written correspondence, through the respective regional headquarters.

g. Ammunition Basic Load (ABL). The unit's basic load will be in accordance with FORSCOM Regulation 700-3.

h. Found on Post Ammunition/Residue. Live ammunition or residue found on post will be turned in to the ASP under the Amnesty Program.

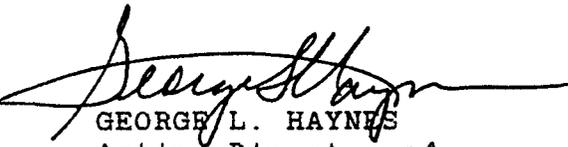
FT MCCLELLAN Reg 700-1

+-----+  
: Proponent of this regulation is the Director of  
: Logistics. Users are invited to send comments  
: and suggested improvements on DA Form 2028  
: (Recommended Changes to Publications) to Commander,  
: U.S. Army Chemical and Military Police Centers &  
: Fort McClellan, ATTN: ATZN-DLS-A, Fort McClellan,  
: AL 36205-5000.  
+-----+

FOR THE COMMANDER:

OFFICIAL:

PETER D. HOFFMAN  
Colonel, General Staff  
Chief of Staff

  
GEORGE L. HAYNES  
Acting Director of  
Information Management

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APPENDIX A  
AMMUNITION FORECAST AND REQUEST PROCEDURES

A-1. APPLICABILITY. This appendix applies to all units and organizations at Fort McClellan and all USAR, National Guard, and ROTC units which draw ammunition from this installation.

A-2. POLICY. It is imperative that every phase in the management of ammunition be carefully monitored to ensure training is supported and established authorizations are not exceeded. Command emphasis must be placed on the need for accuracy in determining requirements and forecasting expenditures with continuous efforts made to ensure a closer balance between actual expenditures and projected requirements., It is of paramount importance that ammunition requirements be held to the minimum consistent with achieving combat readiness of units and individuals within the training base.

A-3. RESPONSIBILITIES.

a. Unit Commanders: Considering the unit's strengths and training objectives, the unit commander analyzes projected training requirements to forecast ammunition IAW procedures outlined below:

(1) Ensure that stated forecasts are within approved authorizations.

(2) Submit forecasts/requests for ammunition to DPTMSEC, ATTN: ATZN-PTS-AI.

b. Director of Plans, Training, Mobilization and Security:

(1) The DPTMSEC Ammunition Manager will--

(a) Monitor ammunition forecasts.

(b) Consolidate and forward forecasts to the ASP.

(c) Receive and approve/disapprove ammunition requests submitted IAW this appendix and forward them to the ASP or return the request to the submitter as necessary.

A-4. FORECAST PROCEDURES.

a. All units/organizations desiring to draw ammunition from this installation will submit Training Ammunition Forecast Report to this headquarters, ATTN: ATZN-PTS-AI, Fort McClellan, AL 36205-5000, 90 days prior to month of scheduled training. The

App A, FT MCCLELLAN Reg 700-1

forecast will be submitted NLT the 5th working day of each month and will serve as a forecast for the next 12 months.

b. Training ammunition requirements and authorizations will be developed along command lines. Each echelon is responsible for ensuring that training ammunition requirements of all subordinate elements, regardless of the installation to which assigned, are addressed. The NGB will address ARNG requirements; FORSCOM will address FORSCOM requirements, etc. Authorizations will be provided through the command structure and not the stationing structure.

c. All units/organizations will be tasked each year to forecast their projected requirements for the next 7 years. These requirements will be consolidated by the command structure and forwarded to higher headquarters. If, after receiving authorizations, a determination is made that the authorizations are not sufficient to conduct training, TRADOC and FORSCOM units will submit a written shortfall impact statement and justification to this headquarters, and every effort will be made to obtain an increase in authorization. NG, USA and ROTC units will be required to submit their shortfalls through their command structure.

d. The ASP can store a 90-day supply of ammunition. The forecast is used to order ammunition and ensure that ammunition is on hand when required by the user. It is imperative that an updated forecast be submitted each month. If a unit fails to forecast ammunition requirements, the ammunition will not be on hand to conduct the required training.

A-5. Director of Plans, Training, Mobilization and Security (DPTMSEC) will--

a. Control ammunition training items for issue to organizations supported by Fort McClellan and authenticate/approve all DA Forms 581, as appropriate. Any ammunition requested by a unit and not issued within 30 days will be returned to the supply system.

b. Advise the Chief, Ammunition Branch, Supply & Services Division, Directorate of Logistics (DOL), of any unforeseen or emergency ammunition requirements as soon as they become known.

c. Determine ammunition requirements developed in contingency plans for which DPTMSEC is the proponent.

A-6. REQUEST PROCEDURES.

a. DA Form 581 (Request for Issue and Turn-in of Ammunition) will be typed.

b. DA Form 581 will be submitted at least 7 working days prior to desired issue date.

c. All requests for the issue of ammunition will be accomplished by submitting a DA Form 581 in 5 copies (EXHIBIT 'A').

d. If ammunition cannot be picked up on date requested, the unit will call ASP to arrange another pick up date. The DA Form 581 will be held until COB of the requested pickup. If ammunition is not picked up within this timeframe, DA Form 581 will be cancelled and returned to the unit.

e. All units which transport ammunition must use a government vehicle and obtain DD Form 626 (Motor Vehicle Inspection) from ASP personnel. (See Appendix B).

f. If ammunition drawn from this installation is to be carried to another installation, a statement will be included in block 11 of DA Form 581 stating "Distance requirements and suitable storage requirements, as outlined in TM 9-1300-206, and security measures as outlined in AR 190-11, are available."

g. For weekend training, units must state the date and time of turn-in on the issuing DA Form 581.

h. To be issued ammunition, a valid DA Form 1687 (Notice of Delegation of Authority-Receipt for Supplies) is required. Persons receiving ammunition must be listed on the DA Form 1687 (DA Pam 710-2, figure 11-5).

A-7. TRAINING EVENT CODES.

a. Training event codes will be entered on the DA Form 581 to describe the purpose for which training ammunition will be expended. Likewise, training event codes will be entered on the DA Form 581 for serviceable turn-ins. The code used on such turn-in documents will be the same code used when that ammunition was requisitioned.

b. Training event codes will be either two- or three-character codes. Two-character codes will be expanded to three-character codes, where appropriate, by the addition of a suffix to more fully describe the training event. For example, the code "BT" describes the training event of basic training (BT); however,

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if, as a part of BT, ammunition were being expended for rifle qualification, the training event code would be "BTQ."

(1) Institutional training. Training conducted as part of a course of instruction at a training center, service school, USMA, or as a part of the ROTC programs.

BT-Basic Combat Training/Basic Training

AT-Advanced Individual Training

OS-One Station Unit Training

BN-Basic NCO Combined Arms Training ,

OC-Officer Candidate Course

OB-Officer Basic Course

OA-Officer Advanced Course

JR-Junior ROTC Program

SC-Senior ROTC Summer Camp Training

SR-Other Senior ROTC Training

MA-U.S. Military Academy Training

FTX-Field Training Exercise

PLC-Primary Leadership Development Course

NO-NCO Academy

(2) Unit training. Training conducted by a unit to prepare it to accomplish its TOE/TDA mission. It may be either collective or individual training.

TP-Training conducted IAW an approved Army Training Plan (ATP)

RT-Operational Readiness Training Test (DRTT)

R1-Level 1 training IAW an approved Army Training and Evaluation Program (ARTEP)

R2-Level 2 training IAW an approved ARTEP

R3-Level 3 training IAW an approved ARTEP  
E1-Level 1 external ARTEP evaluation  
E2-Level 2 external ARTEP evaluation  
CAL-Combined Arms Live Fire Exercise (CALFEX)  
PP-Permanent Party Training  
COX-Company FTX  
DPX-Deployment Exercise  
LFX-Live Fire Exercise  
CO-Cohort Training  
CTX-Combined Training Exercise

(3) Field training exercises (FTX). Field training exercises conducted by units which are not within the context of an ATP, ORT, ARTEP and are conducted above battalion/squadron level:

JFX-Joint/Combined FTX  
CFX-Corps FTX  
DFX-Division FTX  
BFX-Brigade FTX

(4) Competitive marksmanship. Training for and participation in competitive marksmanship activities as governed by AR 350-6:

CMK-Competitive Marksmanship

(5) Miscellaneous.

(a) DEM Demonstration of unit training, weapons capabilities, or tactics for which the primary purpose of the demonstration is not to provide training for the participants or observers, even though some incidental training of participants may occur.

(b) Skill Qualification Testing (SQT). Training conducted to prepare soldiers to take an SQT will not be recorded

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under this event. Such training will be recorded under some other unit or institutional training event code.

c. The following suffixes will be used with two-character training event codes whenever their use would more fully describe the training event taking place:

S - Engagement simulation training, including SCOPES, REALTRAIN, OR MILES.

Q - Qualification and/or familiarization with weapons and weapon systems (less tank gunnery and aerial gunnery training) as prescribed in AR 350-4.

T - Tank Gunnery. Includes annual qualification, preparatory training for annual qualification and "off season" gunnery, if applicable.

(6) Gunnery Training. Includes qualification, preparatory for qualification, and sustaining gunnery training conducted between formal qualification firings.

INSTRUCTIONS FOR ISSUE DOCUMENT

- (1) Issue. Check issue block.
- (2) Turn-in. Leave blank.
- (3) Document number. Enter unit document number from the expendable document register. The unit document number consists of the julian date and serial number.
- (4) For local use. ASP will assign a SSA number.
- (5) Pages. Enter total number of DA Form 581 and 581-1s with this document number.
- (6) N/A.
- (7) Send to. Enter the name and address of the supporting ASP.
- (8) Request from. Enter name, address and UIC of using unit.
- (9) Date materiel required. Enter pick-up date and time at the ASP.
- (10) Priority. Leave blank.
- (11) Allocation period. Enter the allocation period as indicated on the using unit's forecast.
- (12) DODAAC. Enter the using unit's DODAAC.
- (13a) Requested by. Enter name of authorized requestor, E7 or above, as indicated by using units DA Form 1687.
- (13b) Date. Enter the julian date requested.
- (13c) Signature. Enter signature of authorized requestor, as indicated by using unit's DA Form 1687.
- (14a) Approved by. Enter the name of the authorizing approving authority. Depending upon the type of organization, the approving officer may be a S-4 division ammunition officer or other authority.
- (14b) Date. Enter julian date request approved.
- (14c) Signature. Enter signature of authorized approving authority.
- (15) Item. Enter item number.
- (16) DODIC. Enter Department of Defense Identification Code (DODIC).

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- (17) FSC: Enter FSC (Example) 1305, 1310, etc.
- (18) Nomenclature. Enter nomenclature. Enter the words "last item" after the last entry.
- (19) UI. Enter unit of issue.
- (20) Quantity requested/turned-in. Enter quantity requested.
- (21) TEC. Enter training event code (See Appendix A).
- (22) NIS - Issue for Training or Combat  
TIR - Turn-In Residue  
IBL - Initial Issue Basic Load  
BLR - Basic Load Receipts  
RBL - Rotate Basic Load  
NTI - Normal Turn-In Combat  
TAR - Training Asset Return
- (23-27) Leave blank.
- (28) Remarks. Enter the following statements as applicable:
- a. Quantities requested are within training authorization. (Training Only)
  - b. The vehicle listed below passed the safety inspection required by Figure 11-1, DA Pam 710-2-1.
  - c. Expenditures are within authorized available supply rates. (Non-Training).
  - d. Required for immediate expenditure within authorized allowances. (Non-Training).
  - e. Required to replenish Basic Load. (Non-Training).
  - f. Training dates are \_\_\_\_\_ thru \_\_\_\_\_. (Training Only).
  - g. To be used for overhead fire. (Training Only and as required).
- (29) Related document serial numbers. List all supporting DA Forms 581 and 581-1.
- (30-31) Leave blank.
- (32) TAMIS Control No. Leave blank.

NOTE: DA Form 581 is used to request all ammunition. (Training, Basic Load, and/or Operational Load).

( ( EXAMPLE OF AN ISSUED ) )

**REQUEST FOR ISSUE AND TURN-IN OF AMMUNITION**

For use of this form, see AR 710-2; the proponent agency is DCSLOG

1. Issue	X	3. DOCUMENT NO.	2203-6001	4.	5. PAGE	6. DOCUMENT SERIAL NO.
2. Turn-in		9. DATE MATERIEL REQUIRED	2203-6001	10. PRIORITY	1 OF 1	AA581 0643111
7. SEND TO		13a. REQUESTED BY	1030 HRS	11. ALLOCATION PERIOD	12. DODAAC	
CONSOLIDATED SUPPLY OFFICER		13b. DATE	11 Aug 92	FOURTH QTR	W31VH7	
FT. MCCLELLAN, AL 36205		14a. APPROVED BY	WILTON PAGE	13c. SIGNATURE		
		14b. DATE	11 Aug 92	14c. SIGNATURE	Cousue Stephens	
		19. UI	CONTRIBUTORS	25. CC	27. DATE	

15. ITEM	16. DOCIC	17. NSN	18. NOMENCLATURE	19. UI	20. QTY. REQUESTED/TURNED IN	21. TEC	22. ACTION CODE	23. QTY. ISSUED/RECEIVED	24. LOT/SERIAL NO.	25. CC	26. POSTED BY	27. DATE
1	A080	1305	CTG 5.56mm Blank	ea	2280	BT	NIS					
2	A071	1305	CTG 5.56mm Ball	ea	1680	BT	NIS					
3	A131	1305	CTG 7.62mm Ball	ea	800	BT	NIS					
4	A557	1305	CTG 50 Cal Ball	ea	800	BT	NIS					
5	A363	1305	CTG 9mm Ball	ea	2000	BT	NIS					
6	A011	1305	CTG 12ga SG#00	ea	500	BT	NIS					
7	A068	1305	CTG 5.56mm TRA	ea	1640	BT	NIS					

28. REMARKS

I CERTIFY THAT ALL AMMUNITION ISSUED, WAS EXPENDED OR HAS BEEN TURNED IN

RANK \_\_\_\_\_ OIC/NCOIC \_\_\_\_\_ SIGN NAME \_\_\_\_\_ DATE \_\_\_\_\_ OIC/NCOIC \_\_\_\_\_ PRINT NAME \_\_\_\_\_

( FOR FTX ) PUT THE STATEMENT: DUE TO NATURE OF TRAINING, NOT ALL RESIDUE WILL BE RETURNED.  
 ( EXAMPLE BRASS FOR BLANK AMMUNITION LOST IN FIELD DURING TRAINING )

AMMUNITION NOT REQUIRED WILL BE RETURNED WITHIN 2 WORKING DAYS, FIVE DAYS FOR OFF POST UNITS.

REQUIRED FOR IMMEDIATE EXPENDITURE WITHIN ALLOWANCE OF FY-91.

30a. ISSUED BY	30c. DATE	31a. RECEIVED BY	31c. DATE	32. TAMIS CONTROL NO.
30b. SIGNATURE		31b. SIGNATURE		

INSTRUCTIONS FOR TURN-IN DOCUMENT  
(Serviceable and/or Unserviceable)

- (1) Issue. Leave blank.
- (2) Turn-in. Check turn-in block.
- (3) Document number. Enter unit document number from the expendable document register. The unit document number consists of the julian date and serial number.
- (4) For local use. The ASP will assign a SSA number.
- (5) Pages. Enter total number of DA Form 581 and 581-1s with this document number.
- (6) N/A.
- (7) Send to. Enter the name and address of the supporting ASP.
- (8) Request from. Enter name, address and UIC of using unit. Must be same as on issue document.
- (9) Date materiel required. Enter turn-in date and time at the ASP.
- (10) Priority. Leave blank.
- (11) Allocation period. Leave blank.
- (12) DODAAC. Enter the using unit's DODAAC.
- (13a) Requested by. Enter name of authorized requestor, as indicated by using unit's DA Form 1687.
- (13b) Date. Enter the julian date prepared.
- (13c) Signature. Enter signature of authorized requestor, as indicated on using unit's DA Form 1687.
- (14a) Approved by. Enter the name of the authorized approving authority. Depending upon the type of organization, the approving officer may be an S-4 division ammunition officer or other authority.
- (14b) Date. Enter julian date request approved.
- (14c) Signature. Enter signature of authorized approving authority.

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- (15) Item. Enter item number.
- (16) DODIC. Enter Department of Defense Identification Code (DODIC).
- (17) FSC. Enter FSC (Example) 1305, 1310, etc.
- (18) Nomenclature. Enter nomenclature. Enter the words "last item" after the last entry.
- (19) UI. Enter unit of issue.
- (20) Quantity requested/turned-in. Enter quantity being turned-in.
- (21) TEC. Same TEC used on issue document.
- (22) TAR - Training Assets Return.
- (23) Leave blank.
- (24) Enter lot number from issue document.
- (25-27) Leave blank.
- (28) Remarks. Enter the following statements:  
Drawn on ASP Control # (from block 4 on issue document).  
Original document # (from block 3 on issue document).
- (29) Related document serial numbers. List all supporting DA Forms 581 and 581-1.
- (30a) Print name.
- (30b) Sign name.
- (30c) Date.
- (31) Leave blank.
- (32) TAMIS Control No. Leave blank.

NOTE: DA Form 581 is used to turn-in all ammunition. (Training, Basic Load, and/or Operational Load).

( EXAMPLE FOR A LIVE TURN-IN SERVICEABLE AND UNSERVICEABLE )

<b>REQUEST FOR ISSUE AND TURN-IN OF AMMUNITION</b> For use of this form, see AR 710-2; the proponent agency is DCSLOG		1. Issue 2. Turn-in <input checked="" type="checkbox"/>	3. DOCUMENT NO. 2205-6002	4.	5. PAGE 1 OF 1	6. DOCUMENT SERIAL NO. AA581 0643109						
7. SEND TO CONSOLIDATED SUPPLY OFFICER FT MCCLELLAN, AL 36205		8. REQUEST FROM TRAINING CENTER COMMAND (W4K54B) FT MCCLELLAN, AL 36205		9. DATE MATERIEL REQUIRED 3 SEPT 92	10. PRIORITY	11. ALLOCATION PERIOD W31VH7						
15. ITEM	16. DDCIC	17. NSN	18. NOMENCLATURE	19. UI	20. QTY. REQUESTED/TURNED IN	21. TEC	22. ACTION CODE	23. QTY. ISSUED/RECEIVED	24. LOT/SERIAL NO.	25. CC	26. POSTED BY	27. DATE
1	A080	1305	CTG 5.56mm Blank ea	ea	1140	BT	TAR		LC-90J029-091			
2	A071	1305	CTG 5.56mm Ball ea	ea	840	BT	TAR		LC-85J002-608			
3	A131	1305	CTG 7.62mm BALL ea	ea	200	BT	TAR		LC-90K601L784			
4	A557	1305	CTG 50 CAL Ball ea	ea	200	BT	TAR		LC-87B611L165			
5	A363	1305	CTG 9mm Ball ea	ea	1000	BT	TAR		WCC86K013Y009			
6	A068	1305	CTG 5.56mm TRA ea	ea	820	BT	TAR		TW-18177			
7	A011	1305	CTG 12ga#00 ea	ea	3		TAR		EST92C011-021			
28. REMARKS DRAWN ON ASP CONTROL # 2223-0002 ORIGINAL DOCUMENT # 2203-6001 ( THE SAME PERSON CANNOT APPROVED IN BLOCK 14a, b, & c SIGN FOR TURN IN IN BLOCK 30a, b, & c )												
30a. ISSUED BY JOHN DOE		30b. SIGNATURE <i>John Doe</i>		30c. DATE 3 SEPT 92		31a. RECEIVED BY		31b. SIGNATURE		31c. DATE		32. TAMIS CONTROL NO.

EDITION OF MAY 84 IS OBSOLETE

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INSTRUCTIONS FOR RESIDUE TURN-IN

- (1) Issue. Leave blank.
- (2) Turn-in. Check turn-in block.
- (3) Document number. Enter unit document number from the expendable document register. The unit document number consists of the julian date and serial number. Users may use same document number from issue document.
- (4) For local use. The ASP will assign a SSA number.
- (5) Pages. Enter total number of DA Form 581 and 581-1s with this document number.
- (6) N/A.
- (7) Send to. Enter the name and address of the supporting ASP.
- (8) Request from. Enter name, address and UIC of using unit.
- (9) Date materiel required. Enter appointment date and time at the ASP.
- (10) Priority. Leave blank.
- (11) Allocation period. Leave blank.
- (12) DODAAC. Enter the using unit's DODAAC.
- (13a) Requested by. Enter name of authorized requestor, as indicated by using unit's DA Form 1687.
- (13b) Date. Enter the julian date prepared.
- (13c) Signature. Enter signature of authorized requestor, as indicated on using unit's DA Form 1687.
- (14 a,b,c,) Leave blank.
- (15) Item. Enter item number.
- (16) DODIC. Enter Department of Defense Identification Code (DODIC).
- (17) FSC. Enter FSC (Example) 1305, 1310, etc.
- (18) Nomenclature. Enter nomenclature. See Table L-1 of DA Pam 710-2-1 for residue of each DODIC.

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(19) UI. Enter unit of issue (ea) for items that have to be counted and (lbs) for items that have to be weighed.

(20) Quantity requested/turned in. Enter quantity being turned-in for ea. items.

(21) TEC. Leave blank.

(22) TIR. Turn-in residue.

(23-27) Leave blank.

(28) Remarks. Enter the following statements:

Drawn on ASP control # (from block 4 on issue document).  
Original document # (from block 3 on issue document unless you use the same document number from issue document).

Residue has been inspected. Does not contain any live rounds, unfired primers, explosives, or other dangerous material.

-----  
OIC/NCOIC

PRINT AND SIGN NAME, RANK, AND DATE

(29) Related document serial numbers. List all supporting DA Forms 581 and 581-1.

(30a) Print name.

(30b) Sign name.

(30c) Date.

(31) Leave blank.

(32) TAMIS Control No. Leave blank.

NOTE: DA Form 581 is used to turn-in all residue.

( EXAMPLE FOR A RESIDUE TURN-IN )

<b>REQUEST FOR ISSUE AND TURN-IN OF AMMUNITION</b> For use of this form, see AR 710-2; the proponent agency is DCSLOG		1. ISSUED Turn-in <input checked="" type="checkbox"/>	3. DOCUMENT NO. 2203-6001	4.	5. PAGE 1 of 1	6. DOCUMENT SERIAL NO. AA581 0643108						
7. SEND TO CONSOLIDATED SUPPLY OFFICER FT MCCLELLAN, AL 36205		8. REQUEST FROM TRAINING CENTER COMMAND (W4K54B) FT MCCLELLAN, AL 36205		9. DATE MATERIAL REQUIRED 1 SEPT 92	10. PRIORITY	11. ALLOCATION PERIOD 2203-6001	12. DODAAC W31VH7					
13a. REQUESTED BY WILTON PAGE		13b. DATE 2 SEPT 92		13c. SIGNATURE		14. APPROVED BY WILTON PAGE						
14a. APPROVED BY		14b. DATE		14c. SIGNATURE		14d. DATE						
15. ITEM	16. DODIC	17. NSN	18. NOMENCLATURE	19. U I	20. QTY. REQUESTED/TURNED IN	21. TEC	22. ACTION CODE	23. QTY. ISSUED/RECEIVED	24. LOT/SERIAL NO.	25. CC	26. POSTED BY	27. DATE
1	A080		FIRE BRASS	ea	1140		TIR					
2	A068 A071		5.56mm Blank	ea	1660		FIR					
3	A131		5.56mm Ball/TR	ea	600		TIR					
4	A557		7.62mm Ball	ea	600		TIR					
5	A363		50 Cal Ball	ea	1000		TIR					
6	A011		9mm Ball	ea	497		TIR					
7			12 Ga #00	ea	7/3		TIR					
			M2A1/M19A1	ea			TIR					
28. REMARKS ( TAKE AMOUNT ISSUED, SUBTRACT LIVE TURN-IN SERVICEABLE AND/OR UNSERVICEABLE, THAT WILL GIVE YOU QTY TO BE TURNED IN FOR RESIDUE. AT FT MCCLELLAN WE ALLOW NO LOSS FOR LIVE AMMUNITION. WE ALLOW LOST ON BLANK AMMUNITION FOR FTX, ROAD MARCH, FUNERAL DETAILS & ETC. ON THOSE DOCUMENTS PUT THE STATEMENT: DUE TO NATURE OF TRAINING NOT ALL RESIDUE WILL BE RETURNED )  RESIDUE HAS BEEN INSPECTED. DOES NOT CONTAIN ANY LIVE ROUNDS, UNFIRED PRIMERS, EXPLOSIVES, OR OTHER DANGEROUS MATERIAL. LARRY COOK Larry Cook SSG 2 Sept 92 OIC/NGOIC PRINT AND SIGN NAME, RANK AND DATE												
DRAWN ON ASP CONTROL #										RESIDUE TURN-IN ONLY		
30a. ISSUED BY JOHN DOE		30c. DATE 3 Sept 92		31a. RECEIVED BY		31b. SIGNATURE		31c. DATE		32. TAMIS CONTROL NO.		



APPENDIX B  
STORING AMMUNITION AND RESIDUE IN ASP CONEX CONTAINERS

B-1. APPLICABILITY. This appendix applies to all using units identified by DOL as having the need to store ammunition and residue in ASP CONEX containers.

B-2. POLICY. CONEX containers located at the ASP will be provided to using units for short term storage of ammunition and residue until ammunition quantities are reconciled and turned in the following duty day, provided the units desiring temporary storage abide by AR 190-11, as supplemented by FORSCOM/TRADOC Supplement 1, as follows:

a. Using units are authorized to store only small arms ammunition, pyrotechnics, and residue. No other items or materials are authorized for storage unless approved by the post QASAS.

b. Using units are not authorized to draw and store ammunition in advance for the purpose of convenience. Storage is only authorized when training schedules require that ammunition be delivered to the range prior to 0730 or after ASP operating hours, or, it is not possible to turn in ammunition/residue during the ASP operating hours. Drawing ammunition on a Friday to be delivered to the range on Monday is authorized.

c. When ammunition and/or residue is stored, a copy of the DA Form 581 (Request for Issue and Turn-In of Ammunition) will be left in the CONEX container with the stored items.

d. Using units can share their CONEX container with other units if approved by post QASAS.

e. No CONEX container will be moved into or out of the temporary storage area without the written permission of the Director of Logistics.

f. Using units are required to mark their CONEX container with a sign measuring 12 by 12 inches. The sign will depict the using unit's identification in 4-inch letters and will be affixed to the CONEX container door.

g. Transportation.

(1) All motor vehicles used to transport munitions on or off post will be inspected prior to loading any munitions, this includes transporting ammunition from the CONEX area, ranges, or arms rooms. DD Form 626 (Motor Vehicle Inspection) will be prepared in accordance with the provisions of AR 55-355. While

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DD Form 626 is designed for use in inspecting commercial carrier vehicles, compliance with similar inspection procedures is required for military-owned and -operated vehicles before loading.

(2) When trucks are loaded and are ready for movement across a public highway, a DD Form 836 (Special Instructions for Motor Vehicle Drivers) must be presented to the ASP personnel. Without the DD Form 836, the truck will not be loaded. This form will describe the true nature of the explosives, the fire hazards, and the methods to be used in fighting fire involving the truck or cargo.

(3) Motor vehicles carrying explosives, ammunition, or other dangerous articles for shipment over public highways, whether on or off post, shall display four placards, i.e., one on front, one on rear, and one on each side. The placard displayed must be the one which designates the most dangerous article being transported.

(4) Only the authorized vehicle driver and his/her assistant will be permitted to ride in the vehicle transporting ammunition or explosives. Small arms ammunition must be in closed containers which are properly secured in vehicles, and seats shall be provided for personnel. Privately owned vehicles for such purposes are prohibited. Only a limited amount of small arms ammunition should be in the trunk of sedan-type Government or in cargo compartments of Government-owned van-type vehicles. The amount will be determined by the Quality Assurance Specialist Ammunition Surveillance (QASAS) at the time of loading.

h. Security.

(1) Commanders will ensure adequate security measures are taken to protect Arms, Ammunition and Explosives (AA&E) being moved by unit or organization transportation, both on or off installations. Security measures established will be in accordance with the philosophy of Chapter 7, AR 190-11. AA&E will not be left unattended at any time.

(2) Category I and II AA&E items will be placed in the custody of a commissioned officer, warrant officer, noncommissioned officer (E6 and above), or DOD civilian of equivalent grade.

(3) Category I AA&E will be provided armed surveillance. Category II AA&E requires Dual Driver Protective Service (DDPS). Category III and IV AA&E requires Constant Surveillance Service (CSS) and will be under the continuous positive control of designated, responsible personnel.

(4) Movement security criteria does not apply to AA&E issued to individual soldiers or units performing mission requirements.

(5) JROTC detachments that do not have access to Government vehicles but are otherwise authorized to use Government ammunition, e.g., JROTC detachments, may transport a limited amount of ammunition in privately owned vehicles. The amount and type will be limited to 25,000 rounds of .22 caliber ammunition, A086 and/or A091. Transportation of other types of ammunition by privately owned vehicles must be approved by the Director of Logistics.

i. Key control for the ammunition storage area gate is the responsibility of the post QASAS. Using unit personnel will obtain their gate key from the post QASAS at the ASP. CONEX locks and keys will be provided by the using unit. Unit personnel will maintain control of their CONEX keys and gate key IAW AR 190-11.

j. A unit POC will be designated in writing for the CONEX container for which unit is responsible. This POC must be available, within 2 hours' notice, to accompany inspectors from DOL, PMO, or other authorized activities. The POC will open the CONEX container for the inspector and provide DA Forms 581 and applicable DA Forms 5515-R (Training Ammunition Control Document) which will show the amount and type of ammunition/pyrotechnics that should be in the CONEX container.