ARTEP 5-336-34-MTP

Headquarters and Headquarters Company, Engineer Combat Battalion, Heavy Division

SEPTEMBER 2003

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MISSION TRAINING PLAN

for the

Headquarters and Headquarters Company, Engineer Combat Battalion, Heavy Division

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^{*}This publication, along with ARTEP 5-335-66-MTP, 23 September 2003, supersedes ARTEP 5-335-60-MTP, 26 July 2002.

PREFACE

This mission training plan (MTP) provides active component (AC) and reserve component (RC) training managers with a descriptive, mission-oriented training program to train the unit to perform its critical wartime operations. This MTP aligns with and is part of the United States (US) Army Training and Tactical Doctrine Program. While general defense plan missions and deployment assignments impact on the priorities, the operations described here are expected to be executed with a high level of proficiency. Each unit is expected to train, as a minimum, to the standards of the training and evaluation outlines (T&EOs) in this MTP. Standards for training may be raised, but they may not be lowered.

This MTP applies to the headquarters and headquarters company, engineer combat battalion, heavy division table(s) of organization and equipment (TOE) 05336L000, 05336F000, and 05336F100.

The proponent for this publication is HQ, TRADOC. Send comments and recommendations on Department of the Army (DA) Form 2028 directly to Commander, US Army Maneuver Support Center, ATTN: ATZT-DT-WF-E, Directorate of Training Development, 320 MANSCEN Loop, Suite 220, Fort Leonard Wood, MO 65473-8929.

Unless this publication states otherwise, masculine nouns and pronouns refer to both men and women.

Unit Training

- 1-1. <u>General</u>. This MTP provides the commander and leaders with guidance on how to train the key missions of the unit. The specific details of the unit training program will depend on the—
 - Unit mission-essential task list (METL).
 - Chain-of-command training directives and guidance.
 - Unit training priorities.
 - Availability of training resources and areas.
- 1-2. <u>Supporting Material</u>. This MTP describes a critical wartime mission-oriented training program that is part of the next higher echelon training program. This relationship is illustrated in Figure 1-1. The unit training program consists of the following publications:
- a. Army Training and Evaluation Program (ARTEP) 5-332-68-MTP for the headquarters, headquarters detachment, engineer brigade.
- b. ARTEP 5-335-66-MTP for the engineer combat battalion, engineer brigade, heavy division, battalion staff. This MTP indicates the relationship of the battalion training program to the next higher-level training program.
- c. ARTEP 5-336-34-MTP for the headquarters and headquarters company, engineer combat battalion, heavy division. This MTP indicates the relationship of the support company training program to the battalion training program.
- d. ARTEP 5-337-35-MTP for the engineer company, engineer combat battalion, heavy division. This MTP indicates the relationship of the company training program to the battalion training program.
- e. ARTEP 5-337-10-MTP for the engineer combat platoons, engineer company, engineer battalion, heavy division. This MTP indicates the relationship of the platoon training program to the company training program.
- f. ARTEP 5-335-DRILL for the engineer drills. The unit must sustain drills. They are US Army standard and may not be modified.
- g. Soldier training publications (STPs) for the appropriate military occupational specialties (MOSs) and skill levels.
- 1-3. <u>Contents</u>. This MTP is organized into six chapters and three appendixes.
- a. Chapter 1, Unit Training, provides the explanation and organization of an MTP. This chapter explains how to use an MTP in establishing an effective training program.
- b. Chapter 2, Training Matrixes, shows the relationship between the mission and the collective tasks.

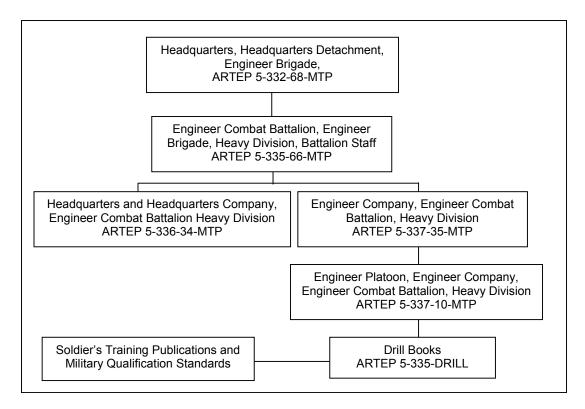


Figure 1-1. MTP Echelon Relationship

- c. Chapter 3, Mission Outlines/Training Plans, presents a graphic portrayal of the relationship between missions and their subordinate tasks.
- d. Chapter 4, Training Exercise, consists of a sample training exercise. This exercise provides training information and a preconstructed sample scenario. It can serve as a part of an internal or external evaluation. This exercise may be modified to suit the training needs of the unit.
- e. Chapter 5, Training and Evaluation Outlines, contains the T&EOs for the unit. T&EOs are the foundation of the MTP and the collective training of the unit. Each task is a T&EO that identifies task steps, performance measures, individual and leader tasks, and opposing forces (OPFOR) countertasks. The unit must master designated collective tasks to perform its critical wartime operations. T&EOs can be trained separately, in a situational training exercise (STX), in a field training exercise (FTX), or in live-fire exercises. For collective live-fire standards, the trainer needs to refer to the applicable gunnery manual for the appropriate course of fire. Those standards and courses of fire need to be integrated into the training exercise. Each T&EO is part of a mission and, in various combinations, composes the training exercise in Chapter 4.
- (1) Format. The T&EOs are prepared for every collective task that supports critical wartime operation accomplishment. Each T&EO contains the following items:
 - (a) Elements. This identifies the unit or unit element(s) that perform the task.
- (b) Task. This describes the action to be performed by the unit and provides the task number.
- (c) Reference. This identifies the publication used to develop the task and is in parenthesis following the task number. If more than one reference is used, the reference that contains the most information (primary reference) about the task is listed first and underlined. If there is only one reference, it is not underlined.

- (d) Iteration. This is used to identify how many times the task is performed and evaluated during training. The M identifies when the task is performed in mission-oriented protective posture (MOPP) 4.
- (e) Commander/leader assessment. This is used by the unit leadership to assess the proficiency of the unit in performing the task to standard. Assessments are subjective in nature. Therefore, use all available evaluation data and subunit-leader input to assess the overall capability of the organization to accomplish the task. Use the following ratings:
 - **T Trained.** The unit is trained and has demonstrated its proficiency in accomplishing the task to wartime standards.
 - P Needs practice. The unit needs to practice the task. Performance
 has demonstrated that the unit does not achieve the task to standard
 without some difficulty or has failed to perform some task steps to
 standard.
 - U Untrained. The unit cannot demonstrate an ability to achieve wartime proficiency.
- (f) Conditions. This describes the situation or environment in which the unit is to perform the collective task.
- (g) Task standards. This states the performance criteria that a unit <u>must</u> achieve to successfully execute the task. This overall standard should be the focus of training and should be understood by every soldier. The trainer or evaluator determines the unit training status by using performance observation measurements (where applicable) and his judgment. The unit must be evaluated in the context of the mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC). The conditions should be as similar as possible for all evaluated elements. This will establish a common baseline for unit performance.
- (h) Task steps and performance measures. This is a list of actions that the unit is to perform to complete the task. These actions are stated in terms of observable performance for evaluating training proficiency. The task steps are arranged sequentially along with any supporting individual tasks and their references. An asterisk (*) to the left of the step number indicates the leader tasks within each T&EO. If the unit fails to correctly perform one of the task steps to standard, it has failed to achieve the overall task standard. The task step may contain performance measures that must be accomplished to correctly perform the task step.
- (i) GO/NO-GO column. This column is provided for annotating the performance of the task steps. Evaluate each performance measure for a task step and place an X in the appropriate column. A major portion of the performance measures must be marked a GO for the task step to be successfully performed.
- (j) Task performance/evaluation summary block. This block provides the trainer with a means of recording the total number of task steps and performance measures evaluated and those evaluated as GO. It also provides the evaluator with a means to rate the unit demonstrated performance as a GO or NO-GO. It also provides the leader with a historical record for five training iterations.
- (k) Supporting individual tasks. This is a listing of all supporting individual tasks required to correctly perform the task. The task number and task title for each individual task are listed.

- (I) Supporting collective tasks. This is a listing of all supporting collective tasks required to correctly perform the task. The task number and task title for each collective task are listed.
- (m) Opposing forces tasks. These standards specify overall OPFOR performance for each collective task. The standards ensure that the OPFOR soldiers accomplish meaningful training and force the training unit to perform its task to standard or lose to the OPFOR. The OPFOR standards specify what must be accomplished-not-how it must be accomplished. The OPFOR must always attain its task standards, using tactics consistent with the type of enemy they are portraying.
- (2) Usage. The T&EOs can be used to train or evaluate a single task. Several T&EOs can be used to train or evaluate a group of tasks such as an STX or FTX.
- f. Chapter 6, External Evaluation, provides instructions for the planning, preparation, and execution of an external evaluation.
- g. Appendix A, Sample Operation Order, contains a sample operation order (OPORD) to be used with the exercise in Chapter 4.
- h. Appendix B, Threat Analysis, describes local, regional, and global threats and special situations that impact operations.
- i. Appendix C, Metric Conversion Chart, contains an English-to-metric measurement conversion chart.

1-4. Missions and Tasks.

- a. This MTP concerns specific missions found in the TOE and an implied mission that the unit must perform in order to accomplish the specified missions. The critical missions are the focus for the unit. The commander may supplement these missions with his own. The following is a listing of the missions for the unit:
 - Provide engineer support to countermobility operations.
 - Fight as infantry.
 - Conduct general engineering operations.
 - Provide engineer support to mobility operations.
 - Plan engineer operations.
 - Perform survivability construction.
 - Sustain unit operations.
 - Defend the unit.
 - Conduct unit survivability operations.
- b. Each of these tasks may be trained individually or jointly. Training is based on the criteria described in the T&EOs. Several T&EOs can be trained as an STX. Various combinations of STXs can be used to develop an FTX for the unit to practice its entire mission responsibility. Several STXs can be developed into an external evaluation that is designed by the next higher echelon to evaluate the ability of the unit to perform multiple missions under stress in a realistic environment.

- c. Squad tasks are trained in much the same way as described above. However, the squad leader must also train the drills provided in the drill book.
- d. Leader tasks that support unit missions are trained through STP training, battle simulations, and execution of unit missions.
- e. Individual tasks that support unit tasks are mastered by training to standards outlined in the appropriate STPs. The T&EOs in Chapter 5 show the individual tasks that support collective-task training.
- 1-5. <u>Training Principles</u>. This MTP is based on the training principles explained in Field Manual (FM) 7-0.
- 1-6. <u>Training Strategy</u>. The training program, developed and executed by the engineer battalion to train to standards in its critical wartime missions, will be a component of the Army Combined Arms Training Strategy (CATS). The purpose of CATS is to provide direction and guidance on how the total Army will train and identify the resources required to support that training. CATS will provide the tools that enable the Army to focus and manage training in an integrated manner. Central to CATS is a series of proponent-generated unit and institutional strategies that describe the training events and resources required to facilitate training to standard. CATS will be embedded in the Standard Army Training System (SATS), version 4.1 and higher. The Web site for this information is http://www.atsc.army.mil/atmd/strac.
- a. The unit training strategies central to CATS provide the commander with a descriptive menu for training, reflecting that while there is an optimal way to train to standard, it is unlikely that all units in the Army will have the exact mix of resources required to execute an optimal training strategy.
- b. The unit training strategy is a descriptive training strategy that provides a means for training the battalion to standard by listing required training events, critical training gates, training event frequencies, and training resources. The commander selects those tasks required to train his METL from this MTP. The training strategies to be provided in SATS 4.1 will provide the means whereby those tasks can be trained through a focused and integrated training plan.
- c. The unit training strategy will be comprised of three separate training strategies. When integrated with the training tasks found in this MTP, they form a comprehensive and focused training strategy that allows the unit to train to standard. The elements of the unit training strategy are discussed below.
- (1) Maneuver- and collective-training strategy. The maneuver- and collective-training strategy is intended to provide a set of recommended training frequencies for key training events in a unit and depicts those resources that are required to support the training events.
- (2) Gunnery strategy. The gunnery strategy is based on weapons systems found in the unit and is intended to provide an annual training plan and to depict resources required to support weapons training. Data for the gunnery strategy comes from the Standards in Training Commission (STRAC) manual or the appropriate FMs.
- (3) Soldier strategy. The soldier strategy provides an annual plan for training and maintaining skills at the individual level and lists the resources required to train a soldier.
- d. A vital element in the unit training strategy is the identification of critical training gates. Critical training gates are defined as training events that must be conducted to standard before moving on to a more difficult or resource-intensive training event or task. Training gates follow the crawl, walk, run training methodology. For instance, if the unit training strategy calls for conducting an FTX, and an STX has been identified as a critical training gate for the FTX, the training tasks in the STX must be trained to standard before conducting the FTX. Standards for all tasks must be clearly defined so that the trainer

can assess the preparedness of the soldiers, or units, to move on to more complex training events. The provision for critical training gates is made recognizing that the unit METL and the commander's assessment of his unit training status will determine the selection and timing of the collective-training exercises in a specific unit training strategy.

- e. When developing the unit training plan, the commander identifies from the MTP the training tasks required to train his METL.
- 1-7. <u>Training Conduct</u>. This MTP is designed to facilitate planning, preparing, and conducting unit training as explained in FMs 7-0 and 25-101. The commander performs the following:
- a. Assigns the missions and supporting tasks for training based on his METL and guidance from the next higher headquarters (HQ). Trainers must plan and execute training to support this quidance.
- b. Reviews the mission outline in Chapter 3 to determine whether the STXs and the FTXs provided will support, or can be modified to support, the command guidance. If they do not support the guidance or if they need to be modified, refer to the matrix in Chapter 2. This matrix provides a list of all critical collective tasks, drills, and individual tasks that must be mastered to perform the mission.
- c. Prioritizes the tasks that need training. There is never time to train everything. Orient the training toward the greatest challenges and the most difficult sustainment skills.
 - d. Integrates training tasks into the training schedule, using the following procedures:
 - (1) List the tasks in the priority and frequency that they need to be trained.
- (2) Determine the amount of time required and how to use multiechelon training for the best results.
 - (3) Determine where the training can take place.
- (4) Determine who will be responsible for what. The leader of the element being trained must always be involved.
 - (5) Organize needs into blocks of time and training vehicles.
 - e. Approves the list of tasks to be trained and schedules them on the unit training schedule.
 - f. Determines the equipment and supplies needed to conduct the training.
- g. Keeps subordinate leaders informed, and oversees their training. The standards must be rigidly enforced.

1-8. <u>Force Protection</u>.

- a. Safety. Safety is a component of force protection. Commanders, leaders, and soldiers use risk assessment and risk management to tie force protection into the military around the mission. Risk management assigns responsibility, institutionalizes the commander review of operational safety, and leads to decision making at a level of command that is appropriate to the risk. The objective of safety is to help units protect combat power through accident prevention, which enables units to win quickly and decisively, with minimum losses. Safety is an integral part of all combat operations. Safety begins with readiness that determines the ability of the unit to perform its METL to standard. Readiness standards addressed during METL assessment are as follows:
 - (1) Soldiers with the self-discipline to consistently perform tasks to standard.

- (2) Leaders who are ready, willing, and able to enforce standards.
- (3) Training that provides skills needed for performance to standard.
- (4) Standards and procedures for task preferences that are clear and practical.
- (5) Support for task preference, including equipment, personnel, maintenance, facilities, and services.
- b. Risk Management. Risk management addresses the root causes (readiness shortcomings) of accidents. It helps commanders and leaders identify and predict the next accident. Risk management is a way to put more realism into training without paying the price in deaths, injuries, or damaged equipment. Risk management is a five-step, cyclic process that is easily integrated into the decision-making process outlined in FM 101-5.
 - Step 1. Identify Any Hazards. Identify the most probable hazards for the mission.
- **Step 2.** Assess the Hazards. Analyze each hazard to determine the probability of it causing an accident and the probable effect of the accident. Identify control options to eliminate or reduce the hazard. The Army standard risk assessment matrix in Figure 1-2 is a tool to use for assessing hazards.
- **Step 3.** Make Risk Decisions. Weigh the risk against the benefits of performing the operation. Accept no unnecessary risks, and make any remaining risk decisions at the proper level of command.
- **Step 4.** Implement Controls. Integrate specific controls into operation plans (OPLANs), OPORDs, standing operating procedures (SOPs), and rehearsals. Communicate controls to the individual soldier.
- **Step 5.** Supervise. Determine the effectiveness of controls in reducing the probability and effect of identified hazards, to include a follow-up and an after-action review (AAR). Develop lessons learned.

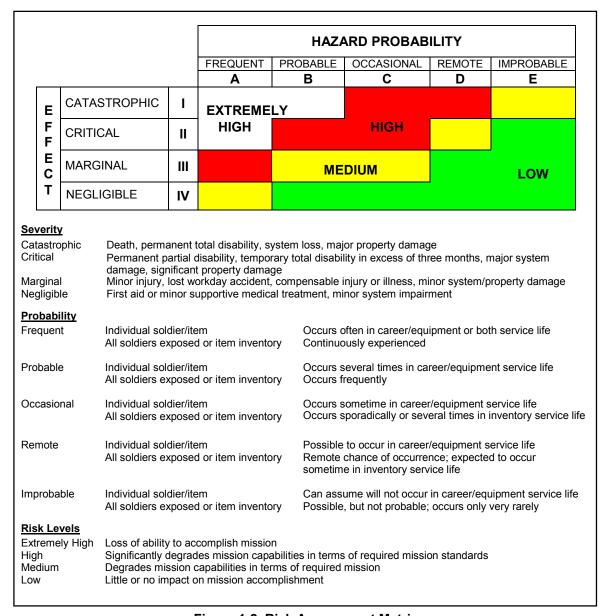


Figure 1-2. Risk Assessment Matrix

- c. Chain of Command. Safety demands total chain-of-command involvement in planning, preparing, executing, and evaluating training. Responsibilities of the chain of command include—
 - (1) Commanders.
 - (a) Seek optimum, not adequate, performance.
 - (b) Specify the risk you will accept to accomplish the mission.
 - (c) Select risk reductions provided by the staff.
 - (d) Accept or reject residual risk, based on the benefit to be derived.

| management concepts. | (e) | Train and motivate leaders at all levels to effectively use risk |
|--------------------------|------------|--|
| (2) | Staff. | |
| options for training. | (a) | Assist the commander in assessing risks and developing risk reduction |
| performance measures. | (b) | Integrate risk controls in plans, orders, METL standards, and |
| effectiveness. | (c) | Eliminate unnecessary safety restrictions that diminish training |
| | (d) | Assess safety performance during training. |
| | (e) | Evaluate safety performance during AARs. |
| (3) | Subordi | inate leaders. |
| the operations they lead | (a) I. | Apply effective risk management concepts and methods consistently to |
| | (b) | Report risk issues beyond their control or authority to their superiors. |
| (4) | Individu | al soldiers. |
| possible. | (a) | Report unsafe conditions and acts, and correct the situation when |
| | (b) | Establish a buddy system to keep a safety watch on one another. |
| | (c) | Take responsibility for personal safety. |
| | (d) | Work as a team member. |
| | (e) | Modify your own risk behavior. |
| d. Fratricio | de. Fratri | cide is the employment of weapons, with the intent to kill the enemy or |

- d. Fratricide. Fratricide is the employment of weapons, with the intent to kill the enemy or destroy his equipment, that results in unforeseen and unintentional death, injury, or damage to friendly personnel or equipment. Fratricide prevention is a component of force protection and is closely related to safety. Fratricide is, by definition, an accident. Risk assessment and risk management are mechanisms used to control the incidence of fratricide.
 - (1) Causes. The primary causes of fratricide are—
- (a) Direct-fire control plan failures. These failures result when units fail to develop defensive and, particularly, offensive fire control plans.
- (b) Land navigation failures. These failures result when units stray out of sector, report incorrect locations, or become disoriented.
- (c) Combat identification failures. These failures include gunners or pilots being unable to distinguish thermal and optical signatures near the maximum range of their sighting systems and units in proximity mistaking each other for the enemy under limited-visibility conditions.

- (d) Inadequate control measures. These occur when units fail to disseminate the minimum maneuver and fire support control measures that are necessary to tie control measures to recognizable terrain or events.
- (e) Reporting communication failures. Units at all levels face problems in generating timely, accurate, and complete reports as locations and tactical situations change.
- (f) Weapons errors. Lapses in individual discipline lead to charge errors, accidental discharges, mistakes with explosives or hand grenades, and similar incidents.
- (g) Battlefield hazards. Unexploded ordnance (UXO), unmarked or unrecorded minefields, scatterable mines (SCATMINEs), and booby traps litter the battlefield. Failure to mark, record, remove, or anticipate these hazards increases the risk of friendly casualties.
- (2) Results. Fratricide results in unacceptable losses and increases the risk of mission failure. Fratricide undermines the unit ability to survive and function. Units experiencing fratricide observe these consequences:
 - (a) Loss of confidence in unit leadership.
 - (b) Increase of self-doubt among leaders.
 - (c) Hesitation to use supporting combat systems.
 - (d) Oversupervision of units.
 - (e) Hesitation to conduct night operations.
 - (f) Loss of aggressiveness during fire and maneuver.
 - (g) Loss of initiative.
 - (h) Disrupted operations.
 - (i) General degradation of cohesiveness, morale, and combat power.
- 1-9. <u>Environmental Protection</u>. Protection of natural resources has continued to become an ever-increasing concern to the Army. It is the responsibility of all unit leaders to decrease and, if possible, eliminate damage to the environment when conducting training. Environmental risk management parallels safety risk management and is based on the same philosophy. Environmental risk management consists of the following steps:
- **Step 1.** Identify Any Hazards. Identify potential sources for environmental degradation during the analysis of METT-TC factors. This requires the identification of environmental hazards. An environmental hazard is a condition with the potential for polluting air, soil, or water and/or destroying cultural and historical artifacts.
- **Step 2.** Assess the Hazards. Analyze the potential severity of environmental degradation using the environmental risk assessment matrix (Figure 1-3). Consider the severity of environmental degradation when determining the potential effect an operation will have on the environment. The risk impact value is defined as an indicator of the severity of environmental degradation. Quantify the risk to the environment resulting from the operation as extremely high, high, medium, or low, using the environmental risk assessment matrix.

| Environmental Risk Assessment Work Sheet | | | | | | | |
|--|----------------------|---|---|-----|------|---|--|
| Environmental Area: | | | | Rat | ing: | | |
| Unit Operations Risk Impact | | | | | | | |
| Movement of heavy vehicles/systems | es/systems 5 4 3 2 1 | | | | | 0 | |
| Movement of personnel and light vehicles/systems | 5 | 4 | 3 | 2 | 1 | 0 | |
| Assembly area activities | 5 | 4 | 3 | 2 | 1 | 0 | |
| Field maintenance of equipment | 5 | 4 | 3 | 2 | 1 | 0 | |
| Garrison maintenance of equipment | 5 | 4 | 3 | 2 | 1 | 0 | |

| | Overall Environmental Risk Assessment Form | | | | | | | | |
|--|--|---|--------------------------------|--------------------------------------|---|----------------|--|--|--|
| Unit Operation Environmental Issues | Movement of Heavy Vehicles/ Systems | Movement of Personnel and Light Vehicles/ Systems | Assembly Area Activities | Field Maintenance of Equipment | Garrison Maintenance of Equipment | Risk Rating | | | |
| Air pollution | | | | | | | | | |
| Archeological and historical sites | | | | | | : | | | |
| Hazardous material/waste | | , | | | | | | | |
| Noise pollution | | | | | | | | | |
| Threatened/endangered species | | | | | | | | | |
| Water pollution | | | · | | | | | | |
| Wetland protection | | | | | | | | | |
| Overall rating | | | İ | | | | | | |

| Risk Categories | | | | | |
|-----------------|---------|-------------------------|--------------------|--|--|
| Category | Range | Environmental Damage | Decision Maker | | |
| Low | 0-58 | Little or none | Appropriate level | | |
| Medium | 59-117 | Minor | Appropriate level | | |
| High | 118-149 | Significant | Division commander | | |
| Extremely high | 150-175 | Severe | MACOM commander | | |

Figure 1-3. Environmental Risk Assessment Matrix

- **Step 3.** Make Environmental Risk Decisions. Make decisions and develop measures to reduce high environmental risks.
- **Step 4.** Brief the Chain of Command. Brief the chain of command (to include the installation environmental office, if applicable) on proposed plans and pertinent high-risk environmental matrixes. Risk decisions are made at a level of command that corresponds to the degree of risk.
- **Step 5.** Implement Controls. Implement environmental-protection measures into plans, orders, SOPs, training performance standards, and rehearsals.
 - Step 6. Supervise. Supervise and enforce environmental-protection standards.
- 1-10. Evaluation. The T&EOs in Chapter 5 describe the standards that must be met for each task.

- a. Evaluations can be either internal or external. Internal evaluations are conducted at all levels, and they must be inherent in all training. External evaluations are usually more formal and are normally conducted by a HQ that is two levels above the evaluated unit. See Chapter 6 for more information on external evaluations.
- b. A critical weakness in training is the failure to evaluate each task every time it is executed. The ARTEP concept is based on simultaneous training and evaluation. Too often, leaders do not practice continuous evaluation. Soldiers or small units are trained to perform a task to standard, and then later, when they execute that task as part of a training exercise, they execute it poorly or incorrectly and are not corrected. For this program to work, trainers and leaders must continually evaluate training as it is being executed.
- c. Leaders should emphasize direct, on-the-spot evaluations. Correcting poor performance during individual or small-group training is easy to do. In higher-level exercises, it is usually not feasible to do this with outside evaluators, but evaluations should not be totally eliminated. Plan AARs at frequent, logical intervals during the exercises (usually after the completion of a major subordinate task). This is a proven technique that allows the correction of performance shortcomings while they are still fresh in everyone's mind. Also, it gets everyone involved and prevents the reinforcement of bad habits.
- d. FM 25-101 provides detailed instructions for conducting an AAR. It also provides detailed guidance on coaching and critiquing during training.
- 1-11. <u>Feedback</u>. Recommendations for improvement of this MTP are requested. Feedback will help to ensure that this MTP answers the training needs of units in the field. Please make your comments on DA Form 2028 or the questionnaire provided at the end of this MTP and send to the address reflected in the preface.

Training Matrixes

2-1. <u>General</u>. The training matrix assists the commander in planning the training of his unit personnel. The mission identification table listed in Figure 2-1 provides mission identification for the unit.

| Mission Identification Table Mission Title |
|--|
| Provide engineer support to countermobility operations |
| Fight as infantry |
| Conduct general engineering operations |
| Provide engineer support to mobility operations |
| Plan engineer operations |
| Perform survivability construction |
| Sustain unit operations |
| Defend the unit |
| Conduct unit survivability operations |

Figure 2-1. Mission Identification Table

2-2. <u>Mission-to-Collective Task Matrix</u>. This matrix (Figure 2-2) identifies the mission and its supporting collective tasks. The tasks are listed under the appropriate battlefield operating system (BOS), indicated by an X in the matrix. The BOSs that are used in this matrix are defined in United States Army Training and Doctrine Command (TRADOC) Pamphlet (Pam) 11-9. A specific mission is trained by using the collective tasks in the vertical column for the mission. Based on the proficiency of the unit, training is focused on operational weaknesses.

| Collective Tasks | Countermobility | Fight as Infantry | General Engineering | Mobility |
|--|-----------------|-------------------|------------------------|----------|
| Develop Intelligence | | | | |
| 05-3-0402.05-R01A Perform a Route Classification | X | X | X | X |
| 19-3-3105.05-T01A Process Captured Documents and Equipment | | | | |
| 71-2-0332.05-T01A Maintain Operations Security (OPSEC) | x | x | X | x |
| Deploy/Conduct Maneuver | | | | |
| 05-2-1200 Reorganize as Infantry | | X | | |
| 05-2-1215 Fight as Infantry | | X | | |
| 05-3-1226 Establish a Hasty Position | | X | | |
| 07-1-1923.05-T01A React to Indirect Fire | | х | | |

| Collective Tasks | Countermobility | Fight as Infantry | General Engineering | Mobility |
|---|-----------------|-------------------|------------------------|----------|
| 07-2-1125.05-T01A Conduct Passage of Lines (Passing/Stationary) | x | Х | | |
| 07-2-1136.05-T02A Occupy an Assembly Area (AA) | х | х | | |
| 07-2-1301.05-T01A Conduct a Convoy | Х | | Х | Х |
| 07-3-1112.05-T01A React to an Ambush | X | Х | | |
| 07-3-1123.05-T01A Conduct a Tactical Road March | | X | | |
| 07-3-1135.05-T01A Conduct Actions at Danger Areas | | X | | |
| 07-3-C211.05-T01A Move Tactically | | Х | | |
| 12-1-0409.05-T01A Prepare Personnel for Deployment | | | | |
| Protect the Force | | | | |
| 03-2-3008.05-T01A Conduct a Radiological, Chemical, or Biological Reconnaissance or Survey | X | | | |
| 03-3-C201.05-T01A Prepare for Operations Under Nuclear, Biological, and Chemical (NBC) Conditions | | | | |
| 03-3-C202.05-T01A Prepare for a Chemical Attack | | | | |
| 03-3-C203.05-T01A Respond to a Chemical Attack | | | | |
| 03-3-C205.05-T01A Prepare for a Friendly Nuclear Strike | | | | |
| 03-3-C206.05-T01A Prepare for a Nuclear Attack | | | | |
| 03-3-C208.05-T01A Cross a Radiologically Contaminated Area | | | | |
| 03-3-C209.05-T01A React to Smoke Operations | | | | |
| 03-3-C222.05-T01A Respond to the Residual Effects of a Nuclear Attack | | | | |
| 03-3-C223.05-T01A Respond to the Initial Effects of a Nuclear Attack | | | | |
| 03-3-C224.05-T01A Conduct Operational Decontamination | | | | |
| 03-3-C226.05-T01A Cross a Chemically Contaminated Area | | | | |
| 05-2-0301 Camouflage Vehicles and Equipment | Х | | Х | |
| 05-2-0510 Direct Survivability Construction | | | X | Х |
| 05-2-0518 Control Construction of Survivability Positions | X | | | |

| Col | lective Tasks | Countermobility | Fight as Infantry | General Engineering | Mobility |
|----------------|---|-----------------|-------------------|------------------------|----------|
| 05-2-0911 | Defend a Convoy Against a Ground Attack | X | | | |
| 05-3-0113 | Conduct an Extraction From a Minefield | | | | X |
| 05-3-0210 | Disable Critical Equipment and Material | X | | | |
| 05-3-0904.05-R | 01A Establish Jobsite Security | X | X | X | X |
| 05-5-0302 | Prepare Crew-Served Weapons Fighting Positions | | X | | |
| 07-2-0414.05-T | 01A Establish a Company Defensive Position | | | | |
| 09-2-0337.05-T | 01A React to Unexploded Ordnance (UXO) | | | | |
| 19-3-2204.05-T | 01A Employ Physical Security Measures | | | | |
| 44-1-C220.05-T | 01A Use Passive Air Defense Measures | | | | |
| 44-1-C221.05-T | O1A Take Active Combined Arms Air Defense Measures Against Hostile Aerial Platforms | | | | |
| 71-2-0326.05-T | 01A Perform Risk Management Procedures | x | х | x | x |
| Perform CSS | S and Sustainment | | | | |
| 05-1-0606 | Establish and Operate a Unit Maintenance Collection Point (UMCP) | X | X | X | х |
| 05-1-1600 | Manage Administrative and Logistics Operations Center (ALOC) and Field Trains | | | | |
| 05-2-1007 | Conduct Administrative Operations | | | | |
| 08-2-0313.05-T | 01A Provide Emergency Treatment | | | | |
| 08-2-0314.05-T | 01A Treat Unit Casualties (for Units With Medical Treatment Personnel) | | | | |
| 08-2-C316.05-T | O1A Transport Casualties (for Units Without Medical Treatment Personnel) | | | | |
| 08-2-R303.05-T | O1A Conduct Battlefield Stress Reduction and Stress Prevention Procedures | X | X | X | х |
| 08-2-R315.05-T | 01A Perform Field Sanitation Functions | | | | |
| 10-2-0317.05-T | 01A Provide Food Service Support | | | | |

| Collective Tasks | Countermobility | Fight as Infantry | General Engineering | Mobility |
|--|-----------------|-------------------|------------------------|----------|
| 10-2-0318.05-T01A Perform Unit Graves Registration (GRREG) Operations | | | | |
| 10-2-0319.05-T01A Receive Airdrop Resupply | | | | |
| 10-2-0320.05-T01A Provide Company Supply Support | | | | |
| 11-5-0050.05-T01A Operate a Telephone Switch (Manual/SB22/PT) | | | | |
| 11-5-0121.05-T01A Provide a Field Cable or Wire System | | | | |
| 12-1-0403.05-T01A Report Casualties | | | | |
| 12-1-0404.05-T01A Perform Strength Accounting | | | | |
| 12-1-0405.05-T01A Conduct Replacement Operations | | | | |
| 12-1-0406.05-T01A Process Personnel and Administrative Actions | | | | |
| 12-1-0410.05-T01A Provide Legal Support | | | | |
| 16-1-1001.05-T01A Conduct the Command Religious- Support Program | | | | |
| 19-3-3106.05-T01A Handle Enemy Prisoners of War (EPWs) | | | | |
| 43-2-0001.05-T01A Conduct Unit Level Maintenance Operations | | | | |
| Exercise Command and Control | | | | |
| 05-1-0008 Prepare an Operation Order (OPORD) | X | X | X | X |
| 05-1-0415 Analyze Battlefield Information | | | | |
| 05-1-0721 Plan/Control Augmentation Support | X | x | X | X |
| 05-1-7010 Analyze Battlefield Information | | | | |
| 05-2-7008 Prepare an Operation Order (OPORD) (Company/Platoon) | x | x | X | X |
| 05-3-1018 Conduct Troop-Leading Procedures | X | x | X | X |
| 11-3-0214.05-T01A Establish and Operate a Single- Channel Voice Radio Net | х | х | х | х |
| 12-1-0408.05-T01A Participate in the Operation Order (OPORD) Process | | | | |
| 12-2-0321.05-T01A Maintain Company Strength | | | | |

| Collective Tasks | Countermobility | Fight as Infantry | General Engineering | Mobility |
|---|-----------------|-------------------|------------------------|----------|
| 12-2-0338.05-T01A Maintain Troop Morale and Combat Capability | | | | |

| Collective Tasks | Plan Engineer Operations | Survivability Construction | Sustain Operations | Unit Defense |
|---|-----------------------------|-------------------------------|-----------------------|--------------|
| Develop Intelligence | | | | |
| 05-3-0402.05-R01A Perform a Route Classification | X | | | |
| 19-3-3105.05-T01A Process Captured Documents and Equipment | | | X | X |
| 71-2-0332.05-T01A Maintain Operations Security (OPSEC) | X | X | х | X |
| Deploy/Conduct Maneuver | | | | |
| 05-2-1200 Reorganize as Infantry | | | | |
| 05-2-1215 Fight as Infantry | | | | |
| 05-3-1226 Establish a Hasty Position | | | | Х |
| 07-1-1923.05-T01A React to Indirect Fire | | | | Х |
| 07-2-1125.05-T01A Conduct Passage of Lines (Passing/Stationary) | | | | X |
| 07-2-1136.05-T02A Occupy an Assembly Area (AA) | | | х | Х |
| 07-2-1301.05-T01A Conduct a Convoy | | | Х | Х |
| 07-3-1112.05-T01A React to an Ambush | | | Х | Х |
| 07-3-1123.05-T01A Conduct a Tactical Road March | | | х | х |
| 07-3-1135.05-T01A Conduct Actions at Danger Areas | | | | Х |
| 07-3-C211.05-T01A Move Tactically | | | | Х |
| 12-1-0409.05-T01A Prepare Personnel for Deployment | | | х | |
| Protect the Force | | | | |
| 03-2-3008.05-T01A Conduct a Radiological, Chemical, or Biological Reconnaissance or Survey | | | х | х |
| 03-3-C201.05-T01A Prepare for Operations Under Nuclear, Biological, and Chemical (NBC) Conditions | | | | х |
| 03-3-C202.05-T01A Prepare for a Chemical Attack | | | | X |
| 03-3-C203.05-T01A Respond to a Chemical Attack | | | | Х |
| 03-3-C205.05-T01A Prepare for a Friendly Nuclear Strike | | | | Х |

| Collective Tasks | Plan Engineer Operations | Survivability Construction | Sustain Operations | Unit Defense |
|---|-----------------------------|-------------------------------|-----------------------|--------------|
| 03-3-C206.05-T01A Prepare for a Nuclear Attack | • | | | Х |
| 03-3-C208.05-T01A Cross a Radiologically Contaminated Area | | | | х |
| 03-3-C209.05-T01A React to Smoke Operations | | | | х |
| 03-3-C222.05-T01A Respond to the Residual Effects of a Nuclear Attack | | | | х |
| 03-3-C223.05-T01A Respond to the Initial Effects of a Nuclear Attack | | | | х |
| 03-3-C224.05-T01A Conduct Operational Decontamination | | | Х | Х |
| 03-3-C226.05-T01A Cross a Chemically Contaminated Area | | | Х | Х |
| 05-2-0301 Camouflage Vehicles and Equipment | | х | Х | Х |
| 05-2-0510 Direct Survivability Construction | Х | х | | |
| 05-2-0518 Control Construction of Survivability Positions | X | x | | x |
| 05-2-0911 Defend a Convoy Against a Ground Attack | | | Х | х |
| 05-3-0113 Conduct an Extraction From a Minefield | | | Х | х |
| 05-3-0210 Disable Critical Equipment and Material | | | X | x |
| 05-3-0904.05-R01A Establish Jobsite Security | X | x | X | x |
| 05-5-0302 Prepare Crew-Served Weapons Fighting Positions | | | X | x |
| 07-2-0414.05-T01A Establish a Company Defensive Position | | | | х |
| 09-2-0337.05-T01A React to Unexploded Ordnance (UXO) | | | х | х |
| 19-3-2204.05-T01A Employ Physical Security Measures | Х | | Х | Х |
| 44-1-C220.05-T01A Use Passive Air Defense Measures | | | х | Х |
| 44-1-C221.05-T01A Take Active Combined Arms Air Defense Measures Against Hostile Aerial Platforms | | | х | х |
| 71-2-0326.05-T01A Perform Risk Management Procedures | X | x | x | x |
| Perform CSS and Sustainment | | | | |
| 05-1-0606 Establish and Operate a Unit Maintenance Collection Point (UMCP) | | | X | |

| Collective Tasks | Plan Engineer Operations | Survivability Construction | Sustain Operations | Unit Defense |
|--|-----------------------------|-------------------------------|-----------------------|--------------|
| 05-1-1600 Manage Administrative and Logistics Operations Center (ALOC) and Field Trains | X | | x | |
| 05-2-1007 Conduct Administrative Operations | | | X | |
| 08-2-0313.05-T01A Provide Emergency Treatment | | | х | |
| 08-2-0314.05-T01A Treat Unit Casualties (for Units With Medical Treatment Personnel) | | | Х | |
| 08-2-C316.05-T01A Transport Casualties (for Units Without Medical Treatment Personnel) | | | X | |
| 08-2-R303.05-T01A Conduct Battlefield Stress Reduction and Stress Prevention Procedures | X | | х | х |
| 08-2-R315.05-T01A Perform Field Sanitation Functions | | | х | Х |
| 10-2-0317.05-T01A Provide Food Service Support | | | Х | |
| 10-2-0318.05-T01A Perform Unit Graves Registration (GRREG) Operations | | | х | х |
| 10-2-0319.05-T01A Receive Airdrop Resupply | | | х | |
| 10-2-0320.05-T01A Provide Company Supply Support | | | Х | |
| 11-5-0050.05-T01A Operate a Telephone Switch (Manual/SB22/PT) | | | x | |
| 11-5-0121.05-T01A Provide a Field Cable or Wire System | | | X | |
| 12-1-0403.05-T01A Report Casualties | | | Х | |
| 12-1-0404.05-T01A Perform Strength Accounting | | | Х | |
| 12-1-0405.05-T01A Conduct Replacement Operations | | | Х | |
| 12-1-0406.05-T01A Process Personnel and Administrative Actions | | | x | |
| 12-1-0410.05-T01A Provide Legal Support | | | х | |
| 16-1-1001.05-T01A Conduct the Command Religious- Support Program | | | x | |
| 19-3-3106.05-T01A Handle Enemy Prisoners of War (EPWs) | | | x | х |
| 43-2-0001.05-T01A Conduct Unit Level Maintenance Operations | | | Х | Х |
| Exercise Command and Control | | | | |
| 05-1-0008 Prepare an Operation Order (OPORD) | X | | Х | Х |

| C | Collective Tasks | Plan Engineer Operations | Survivability Construction | Sustain Operations | Unit Defense |
|--|--|-----------------------------|-------------------------------|-----------------------|--------------|
| 05-1-0415 | Analyze Battlefield Information | X | | X | |
| 05-1-0721 | Plan/Control Augmentation Support | X | x | X | X |
| 05-1-7010 | Analyze Battlefield Information | X | | X | |
| 05-2-7008 | Prepare an Operation Order (OPORD) (Company/Platoon) | x | x | X | x |
| 05-3-1018 | Conduct Troop-Leading Procedures | | x | X | X |
| 11-3-0214.05-T01A Establish and Operate a Single- Channel Voice Radio Net | | | x | X | х |
| 12-1-0408.05-T01A Participate in the Operation Order (OPORD) Process | | | | х | x |
| 12-2-0321.05-T01A Maintain Company Strength | | | | Х | |
| 12-2-0338.05 | 5-T01A Maintain Troop Morale and Combat Capability | | | x | |

| Collective Tasks | | Unit Survivability |
|---|--|--------------------|
| Develop In | telligence | |
| 05-3-0402.05 | -R01A Perform a Route Classification | |
| 19-3-3105.05 | -T01A Process Captured Documents and Equipment | Х |
| 71-2-0332.05 | -T01A Maintain Operations Security (OPSEC) | Х |
| Deploy/Cor | nduct Maneuver | |
| 05-2-1200 | Reorganize as Infantry | |
| 05-2-1215 | Fight as Infantry | |
| 05-3-1226 | Establish a Hasty Position | |
| 07-1-1923.05-T01A React to Indirect Fire | | X |
| 07-2-1125.05-T01A Conduct Passage of Lines (Passing/Stationary) | | х |
| 07-2-1136.05-T02A Occupy an Assembly Area (AA) | | X |
| 07-2-1301.05-T01A Conduct a Convoy | | X |
| 07-3-1112.05-T01A React to an Ambush | | X |
| 07-3-1123.05-T01A Conduct a Tactical Road March | | Х |
| 07-3-1135.05-T01A Conduct Actions at Danger Areas | | Х |
| 07-3-C211.05 | -T01A Move Tactically | X |

| Co | ollective Tasks | Unit Survivability |
|---------------|--|--------------------|
| 12-1-0409.05- | T01A Prepare Personnel for Deployment | |
| Protect the | Force | |
| 03-2-3008.05- | T01A Conduct a Radiological, Chemical, or Biological Reconnaissance or Survey | x |
| 03-3-C201.05- | T01A Prepare for Operations Under Nuclear, Biological, and Chemical (NBC) Conditions | х |
| 03-3-C202.05- | T01A Prepare for a Chemical Attack | X |
| 03-3-C203.05- | T01A Respond to a Chemical Attack | X |
| 03-3-C205.05- | T01A Prepare for a Friendly Nuclear Strike | X |
| 03-3-C206.05- | T01A Prepare for a Nuclear Attack | X |
| 03-3-C208.05- | T01A Cross a Radiologically Contaminated Area | x |
| 03-3-C209.05- | T01A React to Smoke Operations | X |
| 03-3-C222.05- | T01A Respond to the Residual Effects of a Nuclear Attack | x |
| 03-3-C223.05- | T01A Respond to the Initial Effects of a Nuclear Attack | x |
| 03-3-C224.05- | T01A Conduct Operational Decontamination | Х |
| 03-3-C226.05- | T01A Cross a Chemically Contaminated Area | X |
| 05-2-0301 | Camouflage Vehicles and Equipment | X |
| 05-2-0510 | Direct Survivability Construction | X |
| 05-2-0518 | Control Construction of Survivability Positions | Х |
| 05-2-0911 | Defend a Convoy Against a Ground Attack | X |
| 05-3-0113 | Conduct an Extraction From a Minefield | X |
| 05-3-0210 | Disable Critical Equipment and Material | х |
| 05-3-0904.05- | R01A Establish Jobsite Security | X |
| 05-5-0302 | Prepare Crew-Served Weapons Fighting Positions | x |
| 07-2-0414.05- | T01A Establish a Company Defensive Position | X |

| Co | ollective Tasks | Unit Survivability |
|---------------|--|--------------------|
| 09-2-0337.05- | T01A React to Unexploded Ordnance (UXO) | х |
| 19-3-2204.05- | T01A Employ Physical Security Measures | X |
| 44-1-C220.05 | -T01A Use Passive Air Defense Measures | X |
| 44-1-C221.05 | T01A Take Active Combined Arms Air Defense Measures Against Hostile Aerial Platforms | х |
| 71-2-0326.05- | T01A Perform Risk Management Procedures | Х |
| Perform CS | SS and Sustainment | |
| 05-1-0606 | Establish and Operate a Unit Maintenance Collection Point (UMCP) | |
| 05-1-1600 | Manage Administrative and Logistics Operations Center (ALOC) and Field Trains | |
| 05-2-1007 | Conduct Administrative Operations | |
| 08-2-0313.05- | T01A Provide Emergency Treatment | |
| 08-2-0314.05- | T01A Treat Unit Casualties (for Units With Medical Treatment Personnel) | X |
| 08-2-C316.05 | -T01A Transport Casualties (for Units Without Medical Treatment Personnel) | X |
| 08-2-R303.05 | -T01A Conduct Battlefield Stress Reduction and Stress Prevention Procedures | x |
| 08-2-R315.05 | -T01A Perform Field Sanitation Functions | X |
| 10-2-0317.05- | T01A Provide Food Service Support | |
| 10-2-0318.05- | T01A Perform Unit Graves Registration (GRREG) Operations | x |
| 10-2-0319.05- | T01A Receive Airdrop Resupply | X |
| 10-2-0320.05- | T01A Provide Company Supply Support | X |
| 11-5-0050.05- | T01A Operate a Telephone Switch (Manual/SB22/PT) | x |
| 11-5-0121.05- | T01A Provide a Field Cable or Wire System | Х |
| 12-1-0403.05- | T01A Report Casualties | X |
| 12-1-0404.05- | T01A Perform Strength Accounting | |

| C | Collective Tasks | Unit Survivability |
|--|---|--------------------|
| 12-1-0405.05-T01A Conduct Replacement Operations | | |
| 12-1-0406.05 | 5-T01A Process Personnel and Administrative Actions | |
| 12-1-0410.05 | 5-T01A Provide Legal Support | |
| 16-1-1001.05 | i-T01A Conduct the Command Religious- Support Program | |
| 19-3-3106.05 | i-T01A Handle Enemy Prisoners of War (EPWs) | X |
| 43-2-0001.05 | 5-T01A Conduct Unit Level Maintenance Operations | X |
| Exercise C | Command and Control | |
| 05-1-0008 | Prepare an Operation Order (OPORD) | X |
| 05-1-0415 | Analyze Battlefield Information | |
| 05-1-0721 | Plan/Control Augmentation Support | X |
| 05-1-7010 | Analyze Battlefield Information | |
| 05-2-7008 | Prepare an Operation Order (OPORD) (Company/Platoon) | x |
| 05-3-1018 | Conduct Troop-Leading Procedures | X |
| 11-3-0214.05-T01A Establish and Operate a Single- Channel Voice Radio Net | | х |
| 12-1-0408.05-T01A Participate in the Operation Order (OPORD) Process | | x |
| 12-2-0321.05 | 5-T01A Maintain Company Strength | X |
| 12-2-0338.05 | i-T01A Maintain Troop Morale and Combat Capability | x |

Figure 2-2. Mission-to-Collective Task Matrix

Mission Outlines/Training Plans

- 3-1. <u>General</u>. The mission outline illustrates the relationship between the missions and their support tasks. Each outline provides the trainer with a diagram of the unit mission, sample FTXs and/or STXs, and the collective tasks that comprise them.
- 3-2. <u>Mission Outlines</u>. Since unit training is mission-oriented, the mission outline shows how task training contributes to the unit ability to perform its missions. The mission outlines, Tables 3-1 through 3-5, provide the commander with a visual outline of his unit missions in a format that facilitates the planning and management of training.

Table 3-1. Sample Countermobility Mission Outline

| ENGINEER PLATOON COUNTERMOBILITY | | |
|----------------------------------|---|--|
| Task Number Task Title | | |
| 03-3-C201.05-T01A | Prepare for Operations Under Nuclear, Biological, and Chemical (NBC) Conditions | |
| 05-3-0303 | Construct Wire Obstacles | |
| 05-3-0306 | Construct a Tank Ditch | |
| 05-3-0307 | Construct a Log Obstacle | |
| 05-3-0904.05-R01A | Establish Jobsite Security | |
| 05-3-1018 | Conduct Troop-Leading Procedures | |
| 07-1-1923.05-T01A | React to Indirect Fire | |
| 10-2-0319.05-T01A | Receive Airdrop Resupply | |
| 71-2-0326.05-T01A | Perform Risk Management Procedures | |

Table 3-2. Sample General Engineering Mission Outline

| ENGINEER COMPANY GENERAL ENGINEERING | | |
|---|--|--|
| Task Number | Task Title | |
| 05-2-0726 | Conduct Dump Truck Hauling Operations | |
| 05-3-0313 | Construct Revetments | |
| 05-3-0402.05-R01A | Perform a Route Classification | |
| 05-3-0611 | Construct/Repair a Bridge Abutment | |
| 05-3-0710 | Assemble and Install Culverts | |
| 05-3-0765 | Construct or Repair a Sewerage System | |
| 05-3-0778 | Construct or Repair a Steel Frame Pre-engineered Structure | |
| 05-3-0784 | Construct/Repair Headwalls | |
| 05-3-0787 | Construct/Repair a Wood Frame Structure | |
| 05-3-0789 | Construct/Repair a Concrete Structure | |
| 05-3-0790 | Construct/Repair Electrical Utilities | |
| 05-3-0791 | Construct/Repair a Water Distribution System | |
| 05-3-0792 | Install Coupled Pipeline | |
| 05-3-0904 | Establish Jobsite Security | |
| 08-2-0314.05-T01A | Treat Unit Casualties (for Units With Medical Treatment Personnel) | |

Table 3-3. Sample Mobility Mission Outline

| ENGINEER PLATOON MOBILITY | | |
|----------------------------|--|--|
| Task Number | Task Title | |
| 05-3-0114 | Conduct Breaching Operations | |
| 05-3-0404 | Conduct a River Crossing Site Reconnaissance | |
| 05-3-0118 | Conduct Minesweeping Operations | |
| 05-3-0609 | Operate River Crossing Sites | |
| 05-3-0603 | Prepare an Expedient Ford | |
| 05-3-0767 | Clear Obstacles With Engineer Equipment | |
| 03-2-3008.05-T01A | Conduct a Radiological, Chemical, or Biological Reconnaissance or Survey | |
| 03-3-C208.05-T01A | Cross a Radiologically Contaminated Area | |

Table 3-4. Sample Perform Survivability Construction Mission Outline

| ENGINEER PLATOON PERFORM SURVIVABILITY CONSTRUCTION | | |
|---|--|--|
| Task Number | Task Title | |
| 05-3-0304 | Construct Vehicle Fighting Positions | |
| 05-3-0305 | Construct Vehicle Protective Positions | |
| 05-3-0306 | Construct a Tank Ditch | |
| 05-3-0312 | Construct Bunkers and Shelters | |

Table 3-5. Sample Unit Survivability/Unit Defense Mission Outline

| ENGINEER COMPANY UNIT SURVIVABILITY/UNIT DEFENSE | | | | |
|--|---|--|--|--|
| Task Number | Task Title | | | |
| 03-3-C203.05-T01A | Respond to a Chemical Attack | | | |
| 03-3-C205.05-T01A | Prepare for a Friendly Nuclear Strike | | | |
| 05-2-0301 | Camouflage Vehicles and Equipment | | | |
| 11-5-0121.05-T01A | Provide a Field Cable or Wire System | | | |
| 44-1-C220.05-T01A | Use Passive Air Defense Measures | | | |
| 44-1-C221.05-T01A | Take Active Combined Arms Air Defense Measures Against Hostile Aircraft | | | |

Training Exercise

4-1. <u>General</u>. Training exercises are used to train and practice the performance of collective tasks. This MTP contains a sample FTX. It is designed to assist in developing, sustaining, and evaluating the unit mission proficiency. Table 4-1 lists the FTX by exercise number, title, and page number.

Table 4-1. FTX Exercise

| Exercise Number | Exercise Title | Page |
|-----------------|-----------------------------|------|
| FTX 5-1-E0001 | Conduct Mobility Operations | 4-1 |

- 4-2. <u>Field Training Exercise</u>. The FTX is designed to provide a training method for the unit to train its critical wartime missions. It provides a logical sequence for the performance of the tasks previously trained in STXs.
- 4-3. <u>Situational Training Exercise</u>. STXs are short, scenario-driven, mission-oriented tactical exercises used to train a group of closely related collective tasks. STXs provide the information for training the missions that make up the critical wartime mission. STXs—
 - Provide repetitive training of missions.
 - Allow the training to focus on identified weaknesses.
 - Allow the unit to practice the mission STX before conducting a higher-echelon FTX.
 - Save time by providing most of the information needed to develop a vehicle for training.

ENGINEER COMPANY FTX 5-1-E0001 CONDUCT MOBILITY OPERATIONS

- 1. Objective. This sample exercise trains collective, leader, and individual tasks in the company operation, Conduct Mobility Operations.
- 2. Interface. This exercise supports the task force (TF) requirement to conduct combat operations.
- 3. Training Enhancers.
- a. The training matrix in Chapter 2 shows the collective tasks that must be mastered to perform the company mission. Training that will improve its ability to perform its mission are—
- (1) Planning, controlling, and coordinating mobility operations. Training may be conducted in garrison and/or local training areas by one of the following methods:
 - (a) Classroom instruction.
 - (b) A map exercise (MAPEX) combined with a sand table exercise.
 - (c) A command post exercise (CPX) conducted in garrison.
 - (d) A command field exercise (CFX) conducted in a field environment.

- (e) A tactical exercise without troops (TEWT).
- (f) A communications exercise (COMEX).
- (g) Simulations and games.
- (2) Establishing an aggressive spirit. An aggressive spirit can be established in a unit and its leaders by engaging in the following activities:
 - (a) Aggressive unit sports and physical-fitness programs.
 - (b) Leader and individual confidence courses.
 - (c) Appropriate training films that have a positive, aggressive effect on the soldiers.
 - (d) Awareness of the unit heritage.
- b. This exercise begins with the receipt of a warning order (WO) and ends upon the compilations of area damage control (ADC) activities. Figure 4-1 illustrates the general scenario of the exercise. Table 4-2 is a suggested scenario and Figure 4-2 is the movement order for the scenario.

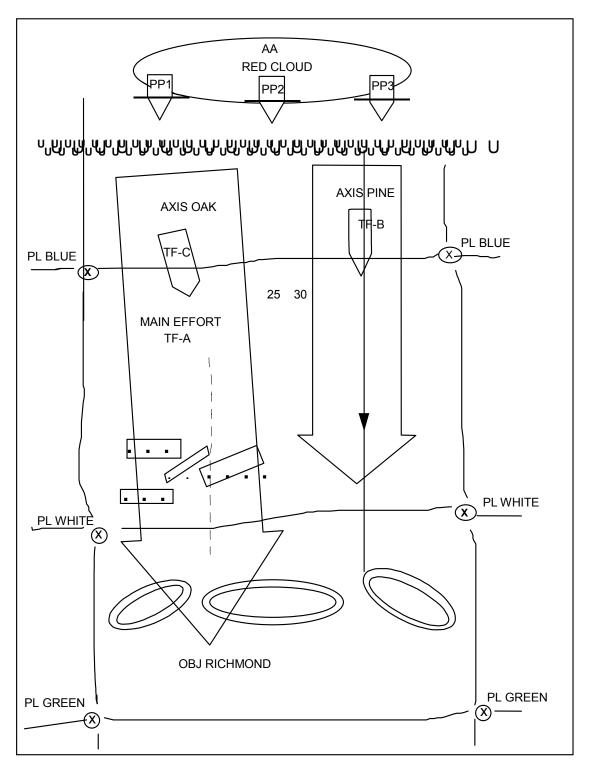


Figure 4-1. General Scenario FTX

Table 4-2. Sample Suggested Scenario

| Event | Action | Estimated Time | | |
|--------------|---|----------------------|--|--|
| Module 1 | | | | |
| 1 | Possiva a Pridge WO | 15 minutes | | |
| 2 | Receive a Bridge WO Receive a Bridge Movement Order | 30 minutes | | |
| 3 | Plan and Issue a Movement Order | 2.5 hours | | |
| 4 | Conduct a Tactical Road March | 6 hours | | |
| 5 | Occupy an AA | 4 hours | | |
| 6 | Receive a Brigade WO | 15 minutes | | |
| 7 | Receive a Brigade OPORD | 2 hours | | |
| 8 | Conduct an AAR | 1 hour | | |
| Module 2 | | | | |
| 9 | Conduct Precombat Operations | 20 hours | | |
| | Plan/Direct an Engineer Reconnaissance | 8 hours | | |
| | Perform an Engineer Battlefield Assessment | 4 hours | | |
| | Prepare an Engineer Estimate | 3 hours | | |
| | Prepare an Engineer Annex | 1 hour | | |
| 10 | Conduct an AAR | 1 hour | | |
| | Module 3 | | | |
| 11 | Monitor the Conduct of the Attack, and Coordinate and | | | |
| | Issue FRAGOs, as appropriate | 9.5 hours | | |
| Module 4 | | | | |
| 12 | Move to the AA | 4 hours | | |
| 13 | Conduct a Final AAR | 2 hours | | |
| * | Defend Against an Air Attack | | | |
| * | Control Combat Formations | | | |
| * | Prepare an OPORD | | | |
| * | Camouflage Vehicles and Equipment | | | |
| * | Manage Battlefield Stress | | | |
| * | Use Passive Air Defense Measures | | | |
| * | Perform PMCS Operate a Net Control Station | | | |
| * | Establish and Operate a Single-Channel, Voice Radio Station | | | |
| | ENDEX | | | |
| | | Total time: 69 hours | | |
| *These tasks | are integrated and evaluated throughout the exercise. | | | |

*These tasks are integrated and evaluated throughout the exercise.

Movement Order

- 1. SITUATION. Contact with the enemy has been broken. The enemy has withdrawn to vicinity NK 403087. It is being reinforced and is preparing to counterattack. The division is moving to occupy an assembly area (AA) in preparation of combat operations.
- 2. MISSION. The 25th Brigade moves by tactical road march via route Monroe, commencing 011600 hours to AA vicinity NK 243567. The order of march is TF A, TF B, and TF C. The interval between serials is 30 minutes. Close on the AA no later than 011900 hours.
- 3. EXECUTION.
- a. Concept of Movement. TF A will be the lead element with assistance from the military police (MP) for traffic control. TF B will follow 30 minutes after TF A. Brigade HQ will follow 30 minutes after TF B. TF C will follow 30 minutes after brigade HQ.
 - b. Tasks to Subordinate Units. The MPs will provide traffic control for the brigade movement.
 - c. Detailed Timings. None.
 - d. Coordinating Instructions.
 - (1) Start point (SP) NK 243567 at 011600 hours.
 - (2) Route Monroe command post (CP) is at NK 248560.
 - (3) Quartering party is the 25th Battalion.
 - (4) Vehicle markings are according to the unit SOP.
 - (5) Additional information, as required.
- 4. SERVICE SUPPORT. Per the unit SOP.
- 5. COMMAND AND SIGNAL.
 - a. Command.
 - b. Signal.
 - (1) Current signal operation instructions (SOI) are in effect.
 - (2) Visual signals according to the unit SOP.

Figure 4-2. Movement Order

4. General Situation.

a. Contact with the enemy has been broken. The enemy has withdrawn deep to the rear, is being reinforced, and is preparing to counterattack within 24 hours. The enemy is expected to use nonpersistent nerve agents. Enemy air is expected to be active in the area. The latest intelligence summary (INTSUM)

indicates that the enemy may have a company-size strong point in the brigade sector. Enemy units occupying the combat outpost are half strength. Counterattacking forces are expected to be full strength.

- b. This exercise is conducted under all environments during both day and night operations. The company is operating in an arid environment. The company will operate under threat of NBC attacks, ground or air attacks, indirect fire, and electronic warfare (EW).
 - This exercise is conducted under Threat Level I, II, or III attacks.
 - d. The company should be prepared to relocate at least every three to four days.
- e. The unit should be prepared to move by echelons while continuing to provide support to the assigned area.

5. Special Situation.

a. The lead TF encounters an unexpected obstacle that prevents bypass. Enemy contact has been made. The brigade commander gives the following fragmentary order (FRAGO):

"TF, conduct breaching operations and continue the attack."

- b. After completing the breaches, the TF receives fire from an enemy position and encounters complex obstacles that prevent bypass. The attack is stalled. The unit is ordered to move in.
- 6. Support Requirements.
- a. Minimum Trainers and Observers/Controllers. The battalion commander or the Operations and Training Officer (US Army) (S3) who will be the trainer and the primary evaluator can conduct this task. At least one other observer/controller (O/C) is required for each engineer platoon and OPFOR platoon involved in this FTX.
 - b. Opposing Forces.
 - (1) OPFOR is required for the exercise to simulate Threat Level II and III activities.
 - (2) OPFOR should have specific missions and be controlled whenever used.
- (3) The Multiple Integrated Laser Engagement System (MILES) can be used, or the trainer and O/C can assess the damage to equipment and personnel casualties.
- c. Vehicles and Communications. Vehicles and communications equipment organic to the unit are used. Each trainer and O/C needs a vehicle and a radio. Radios are also required for OPFOR vehicles during mounted operations.
- d. Maneuver Area. Depending on the local training area, an area with a minimum dimension of 15 x 6 kilometers for the hasty attack is desirable. The terrain should offer multiple covered and concealed approaches to the objective area. Using terrain that limits the leader to a geographical or school solution does not allow an evaluation of the unit ability to conduct a terrain analysis and to select an appropriate course of action.
- e. Consolidated Support Requirements. Company support requirements can be calculated by adding the total of the requirements for each participating subordinate element. See Table 4-3.

Table 4-3. Consolidated Support Requirements for FTX 5-1-E0001

| Ammunition | DODIC | Estimated Basic Load | | | | |
|--|---------------|--|--|--|--|--|
| 5.56 mm | A080 | 150 rounds per rifle | | | | |
| 7.62 mm | A111 | 400 rounds per M60 | | | | |
| 5.56 mm | A075 | 250 rounds per SAW | | | | |
| Caliber .50 | A598 | 250 rounds per M2 | | | | |
| ATWESS (AT-4) | L367 | 15 each per company (inert) | | | | |
| Hand grenade, body, M69 | G811 | 2 per man | | | | |
| Hand grenade, fuse (practice) | G878 | 2 per man | | | | |
| Simulators, projectile, ground burst | L598 | 50 per exercise | | | | |
| Simulator, hand grenade, M116 series | L601 | 20 per squad (without live demolitions to simulate demolitions) or 6 per squad | | | | |
| Demolitions (See the note below.) | 1 | , , | | | | |
| MICLIC | | 4 per company with 2 reloads | | | | |
| Bangalore torpedo kit | | 1 per squad | | | | |
| Charge, block TNT | | 50 per squad | | | | |
| MDI M11, 12, 13, 14 | | 15 each (total 60) per platoon | | | | |
| MDI igniters | | 60 per platoon | | | | |
| Time fuse | | 500 feet per platoon | | | | |
| Satchel charge, M183 | | 30 per platoon | | | | |
| 40-pound shape charge | | 12 per platoon | | | | |
| Smoke grenades, white | | 60 per platoon | | | | |
| Smoke pot, ground | | 10 per platoon | | | | |
| Mines | | | | | | |
| Other Items | | | | | | |
| Batteries, BA 200 (6-volt) | | 50 each | | | | |
| Batteries, BA 3090 (9-volt) | | 400 each | | | | |
| Class IV | | | | | | |
| Concertina wire | | | | | | |
| Pickets | | | | | | |
| Staples | | | | | | |
| Barbed wire | | | | | | |
| MILES Equipment | Company | Evaluators OPFOR | | | | |
| APC | 13 | 13/4 | | | | |
| Caliber .50 system | 15 | 13/4 | | | | |
| M240 system | 2 | | | | | |
| M19 blank firing adapter | 15 | 13/4 | | | | |
| M16 system | 120 | 120/28 | | | | |
| M60 machine gun system | 13 | 13/2 | | | | |
| Controller guns | | 8 | | | | |
| Small arms alignment fixture | | 2 | | | | |
| NOTE: Ammunition and demolitions are during the FTX. | basic loads a | and should be restocked (according to use) | | | | |

7. Training and Evaluation Outline Sequence. Table 4-4 lists the T&EOs from Chapter 5 that are used to evaluate the FTX.

Table 4-4. T&EOs Used in Evaluating FTX 5-1-E0001

| Task Title | Task Number |
|--|--|
| Disseminate Combat Information and Intelligence (Battalion) | 34-1-2005.05-T01A |
| Maintain Operations Security | 71-2-0332.05-T01A |
| Prepare an Obstacle Plan (Battalion) | 05-1-0001 |
| Control a Hasty Gap Crossing | 05-1-0500 |
| Plan Breaching Operations | 05-1-0520 |
| Camouflage Vehicles and Equipment | 05-2-0301 |
| Prepare for a Chemical Attack | 3-2-C202.05-T01A |
| Process Personnel and Administrative Actions | 12-1-0406.05-T01A |
| Conduct Unit Level Maintenance Operations | 43-2-0001.05-T01A |
| Treat Casualties | 08-2-0003.05-T01A |
| Perform Field-Sanitation Measures | 08-2-R315.05-T01A |
| Transport Casualties | 08-2-C316.05-T01A |
| Provide Food-Service Support | 10-2-0317.05-T01A |
| Provide Company Supply Support | 10-2-0320.05-T01A |
| Process Personnel and Administrative Action | 12-1-0406.05-T01A |
| Prepare an Engineer Annex | 05-1-0003 |
| Prepare an Operations Order | 05-1-0008 |
| Perform an Engineer Battlefield Assessment | 05-1-0027 |
| Report Obstacle Information | 05-1-0025 |
| Report Engineer Information | 05-1-0026 |
| Analyze Battlefield Information | 05-1-0415 |
| Control Combined Arms Breaching | 05-1-0048 |
| Conduct Troop-Leading Procedures | 05-2-1018 |
| Establish and Operate a Single-Channel Voice Radio Net | 11-3-0214.05-T01A |
| Operate a Telephone Switch (Manual/SB22/PT) | 11-5-0050.05-T01A |
| Establish External Communications | 11-5-0121.05-T01A |
| Install, Operate, and Maintain a Single-Channel, Ground and Airborne Radio System (SINCGARS) Frequency Hopping (FH) Net | 11-5-1102.05-T01A |
| Conduct Battlefield Stress Reduction and Stress Prevention Procedures | 08-2-R303.05-T01A |
| Report Casualties | 12-1-0403.05-T01A |
| | 12-1-0403.05-101A 12-1-0405.05-T01A |
| Conduct Replacement Operations | 12-1-0405.05-101A |

CHAPTER 5

Training and Evaluation Outlines

The T&EOs for the unit are listed in Figure 5-1. The mission-to-collective task matrix in Chapter 2 lists the T&EOs required to train the critical wartime missions according to their specific BOS.

| Develop Intelligence | |
|---|-------|
| Perform a Route Classification (05-3-0402.05-R01A) | |
| Process Captured Documents and Equipment (19-3-3105.05-T01A) | |
| Maintain Operations Security (OPSEC) (71-2-0332.05-T01A) | 5-8 |
| Deploy/Conduct Maneuver | |
| Reorganize as Infantry (05-2-1200) | |
| Fight as Infantry (05-2-1215) | |
| Establish a Hasty Position (05-3-1226) | |
| React to Indirect Fire (07-1-1923.05-T01A) | |
| Conduct Passage of Lines (Passing/Stationary) (07-2-1125.05-T01A) | |
| Occupy an Assembly Area (AA) (07-2-1136.05-T02A) | |
| Conduct a Convoy (07-2-1301.05-T01A) | |
| React to an Ambush (07-3-1112.05-T01A) | |
| Conduct a Tactical Road March (07-3-1123.05-T01A) | |
| Conduct Actions at Danger Areas (07-3-1135.05-T01A) | |
| Move Tactically (07-3-C211.05-T01A) | 5-43 |
| Prepare Personnel for Deployment (12-1-0409.05-T01A) | 5-46 |
| Protect the Force | |
| Conduct a Radiological, Chemical, or Biological Reconnaissance or Survey | |
| (03-2-3008.05-T01A) | 5-48 |
| Prepare for Operations Under Nuclear, Biological, and Chemical (NBC) Conditions | |
| (03-3-C201.05-T01A) | |
| Prepare for a Chemical Attack (03-3-C202.05-T01A) | |
| Respond to a Chemical Attack (03-3-C203.05-T01A) | |
| Prepare for a Friendly Nuclear Strike (03-3-C205.05-T01A) | |
| Prepare for a Nuclear Attack (03-3-C206.05-T01A) | |
| Cross a Radiologically Contaminated Area (03-3-C208.05-T01A) | |
| React to Smoke Operations (03-3-C209.05-T01A) | |
| Respond to the Residual Effects of a Nuclear Attack (03-3-C222.05-T01A) | |
| Respond to the Initial Effects of a Nuclear Attack (03-3-C223.05-T01A) | |
| Conduct Operational Decontamination (03-3-C224.05-T01A) | |
| Cross a Chemically Contaminated Area (03-3-C226.05-T01A) | |
| Camouflage Vehicles and Equipment (05-2-0301) | |
| Direct Survivability Construction (05-2-0510) | |
| Control Construction of Survivability Positions (05-2-0518) | |
| Defend a Convoy Against a Ground Attack (05-2-0911) | |
| Conduct an Extraction From a Minefield (05-3-0113) | |
| Disable Critical Equipment and Material (05-3-0210) | |
| Establish Jobsite Security (05-3-0904.05-R01A) | |
| Prepare Crew-Served Weapons Fighting Positions (05-5-0302) | 5-92 |
| Establish a Company Defensive Position (07-2-0414.05-T01A) | |
| React to Unexploded Ordnance (UXO) (09-2-0337.05-T01A) | |
| Employ Physical Security Measures (19-3-2204.05-T01A) | |
| Use Passive Air Defense Measures (44-1-C220.05-T01A) | 5-103 |
| Take Active Combined Arms Air Defense Measures Against Hostile Aerial Platforms | |
| (44-1-C221.05-T01A) | 5-105 |
| Perform Risk Management Procedures (71-2-0326.05-T01A) | 5-109 |

| Perform CSS and Sustainment | |
|--|-------|
| Establish and Operate a Unit Maintenance Collection Point (UMCP) (05-1-0606) | 5-111 |
| Manage Administrative and Logistics Operations Center (ALOC) and Field Trains | |
| (05-1-1600) | 5-113 |
| Conduct Administrative Operations (05-2-1007) | 5-115 |
| Provide Emergency Treatment (08-2-0313.05-T01A) | 5-118 |
| Treat Unit Casualties (for Units With Medical Treatment Personnel) (08-2-0314.05-T01A) | 5-121 |
| Transport Casualties (for Units Without Medical Treatment Personnel) | |
| (08-2-C316.05-T01A) | 5-124 |
| Conduct Battlefield Stress Reduction and Stress Prevention Procedures | |
| (08-2-R303.05-T01A) | 5-127 |
| Perform Field Sanitation Functions (08-2-R315.05-T01A) | 5-129 |
| Provide Food Service Support (10-2-0317.05-T01A) | 5-132 |
| Perform Unit Graves Registration (GRREG) Operations (10-2-0318.05-T01A) | 5-135 |
| Receive Airdrop Resupply (10-2-0319.05-T01A) | |
| Provide Company Supply Support (10-2-0320.05-T01A) | 5-139 |
| Operate a Telephone Switch (Manual/SB22/PT) (11-5-0050.05-T01A) | 5-141 |
| Provide a Field Cable or Wire System (11-5-0121.05-T01A) | 5-143 |
| Report Casualties (12-1-0403.05-T01A) | |
| Perform Strength Accounting (12-1-0404.05-T01A) | 5-147 |
| Conduct Replacement Operations (12-1-0405.05-T01A) | 5-149 |
| Process Personnel and Administrative Actions (12-1-0406.05-T01A) | 5-151 |
| Provide Legal Support (12-1-0410.05-T01A) | 5-154 |
| Conduct the Command Religious-Support Program (16-1-1001.05-T01A) | 5-157 |
| Handle Enemy Prisoners of War (EPWs) (19-3-3106.05-T01A) | |
| Conduct Unit Level Maintenance Operations (43-2-0001.05-T01A) | 5-161 |
| Eversion Command and Control | |
| Exercise Command and Control | E 16E |
| Prepare an Operation Order (OPORD) (05-1-0008) | |
| Plan/Control Augmentation Support (05-1-0721) | |
| | |
| Analyze Battlefield Information (05-1-7010) | |
| | |
| Conduct Troop-Leading Procedures (05-3-1018)Establish and Operate a Single-Channel Voice Radio Net (11-3-0214.05-T01A) | |
| Participate in the Operation Order (OPORD) Process (12-1-0408.05-T01A) | |
| Maintain Company Strength (12-2-0321.05-T01A) | |
| Maintain Company Strength (12-2-0321.05-101A) | |
| ivialification from two falls and Combat Capability (12-2-030.05-101A) | 5-100 |

Figure 5-1. List of T&EOs

ELEMENT: Company Headquarters

TASK: Perform a Route Classification (05-3-0402.05-R01A)

 (FM 5-170)
 (DA FORM 1248)
 (DA FORM 1249)

 (DA FORM 1250)
 (DA FORM 1251)
 (DA FORM 1252)

 (DA FORM 1711-R)
 (FM 3-21.71)
 (FM 5-34)

(FM 7-8)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is in a contemporary operating environment, and receives a fragmentary order (FRAGO) or an operation order (OPORD) to conduct a route reconnaissance over a specified route. All organic tools and equipment are available. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element uses the correct symbols to prepare and submit an overlay identifying the obstacles. Digital units send and receive reports via frequency-modulated (FM) or digital means. Obstructions, terrain features, critical points, and route conditions will be reported. The locations are accurate to within 10 meters. The measurements, dimensions, and classifications are accurate to within 10 percent. The element completes the reconnaissance within the time specified in the FRAGO or the OPORD. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader received a FRAGO or an OPORD to conduct a route reconnaissance. NOTE: The digital units have the ability to conduct steps a through c by using the Army Battle Command System (ABCS). | | |
| a. Coordinated through the Operations and Training Officer (US Army) (S3) or the task force (TF) engineer for ground security forces or aviation security forces. b. Requested an enemy situation brief from the Intelligence Officer (US Army) | | |
| (S2). c. Conducted a thorough map reconnaissance including the start points (SPs), release points (RPs), route, and terrain. d. Reviewed the unit tactical standing operating procedure (TACSOP) or standing operating procedure (SOP). e. Ensured that the reconnaissance mission met the commander's intent and requirements; for example, the route classification, double-flow traffic, obstructions, barriers, and bypasses. | | |
| * 2. The element leader prepares an overlay of the specified route. NOTE: Digital units obtain Digital Topographic Support System (DTSS) products and use the ABCS to prepare and review digital overlays. a. Ensured that the route was to scale on the overlay and showed the limit of sector symbols (one each at the start and end points). b. Plotted at least two grid reference points and a grid or a magnetic north arrow. c. Prepared the title block with the following information: (1) The route classification formula. (2) The name, rank, and social security number (SSN) of the person in charge of performing the classification. (3) The unit conducting the classification. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| (4) The date-time group (DTG).(5) The map name, edition, and scale.(6) Any remarks necessary to ensure complete understanding of the information on the overlay. | | |
| NOTE: See references for more detailed information. d. Ensured that digitally capable units submitted reports electronically and followed up with a hard copy. | | |
| * 3. The element leader briefs the subunit leaders on the reconnaissance mission. a. Used the five-paragraph order format to include— (1) The route to reconnoiter. (2) The method of reconnaissance, which was either the hasty method or the deliberate method. (3) The reconnaissance objectives; for example, the obstacle location, trafficability, and water points. (4) Radio communications for the progress report, requests for assistance, and communications check. | | |
| (5) The actions that the security team and the squad members took upon enemy contact. (6) Time and distance factors. (7) Noise and light discipline. b. Planned for a double flow of tracked vehicles unless otherwise directed by the commander. c. Conducted troop-leading procedures. d. Conducted precombat checks (PCCs) and precombat inspections (PCIs). e. Drew the required equipment, forms, and material for reconnaissance, ensuring that the required forms were available. | | |
| 4. The element reconnoiters the specific route, measuring and recording information along the route. a. Determined the travel way width for trafficability. NOTE: Single-flow wheeled traffic is 5.5 to 7.3 meters wide and single-flow tracked traffic is 6 to 8 meters wide. Double-flow wheeled traffic is 7.3 meters wide and double-flow tracked traffic is 8 meters wide. In the absence of any guidance, the element reconnoiters for double-flow tracked traffic. b. Determined the route type (X, Y, or Z). NOTE: X = all weather, Y = limited all weather, Z = fair-weather route. c. Determined the military load classification (MLC). The element classified the entire route according to the lowest load classification of any section of the route. d. Identified the underwater structures that were not sound or capable of holding the desired MLC. e. Recorded on the overlay the terrain features that were seen along the route; for example, fords, ferries, bridges, slopes, curves, constrictions, man-made obstacles, and overhead clearance. f. Identified, for a detailed explanation on the engineer reconnaissance report, any of the critical points spotted on the route; for example, terrain features or obstacles. See the appropriate reference. g. Recorded all the measurements (in meters) on the engineer reconnaissance report. | | |
| * 5. The element leader with the entire reconnaissance team is debriefed by the S3, S2, or the TF engineer and turns over the required reconnaissance forms and completed overlays. The unit TACSOP or SOP will determine the requirements for the debriefing and who is required to attend. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Completed the overlay with all the appropriate symbols recorded at their geographical location. | | |
| Ensured that the route classification formula was present and located over the title block. | | |
| c. Filled out the form(s) as required by the commander. | | |
| d. Recorded the measurements on the overlay in meters. | | |
| The element leader briefed the commander, the S2, the S3, or the TF engineer on the reconnaissance mission and then submitted the overlays, reports, and the engineer reconnaissance report to the commander within the prescribed time on the OPORD. | | |
| a. Provided the required reconnaissance forms to the commander within the time specified in the FRAGO or OPORD. | | |
| b. Provided the required overlays to the commander within the time specified in the FRAGO or OPORD. | | |
| NOTE: Digital units submit digital reports or hard copy (Department of the Army | | |
| [DA] forms) according to the appropriate standardization agreement (STANAG) | | |
| and the unit TACSOP. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS

Task Number071-326-5505 Issue an Oral Operation Order

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------|--|
| 05-1-0412 | Conduct Engineer Intelligence Collection |
| 05-2-0408 | Plan and Direct an Engineer Reconnaissance |
| 05-2-0410 | Manage Engineer Reconnaissance Operations |
| 05-2-7008 | Prepare an Operation Order (OPORD) (Company/Platoon) |

ELEMENTS: Tactical Section

Communication Section Food Service Section Support Platoon Transportation Section

TASK: Process Captured Documents and Equipment (19-3-3105.05-T01A)

(FM 3-19.40)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The enemy equipment and documents have been captured. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element processes all captured equipment and documents based on disposition instructions and within the time standards established by higher headquarters (HQ). The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The element tags all captured equipment and documents. Described the type of equipment and documents, such as maps, photos, rifles, and radios. Annotated the date and time of capture. Provided the place (grid coordinates) of capture. Noted the capturing unit. Furnished the circumstances of the capture. Identified the prisoner's name on the tag if the items were taken from enemy prisoners of war (EPWs). | | |
| * 2. The element leader reports the capture of equipment and documents to higher HQ. a. Described the type of equipment and documents. b. Stated the date and time of capture. c. Identified the capturing unit. d. Furnished the place (grid coordinates) of the capture. | | |
| * 3. The element leader disposes of the equipment and documents according to the guidance received from higher HQ. a. Destroyed, secured, evacuated, or abandoned the equipment. b. Evacuated the documents through the chain of command to intelligence personnel. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Battalion

Command Section Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Maintain Operations Security (OPSEC) (71-2-0332.05-T01A)

(AR 530-1) (AR 380-5) (FM 24-33) (FM 24-35) (FM 24-35-1) (FM 3-19.30)

(FM 34-60)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is operating where the enemy can detect it. The enemy can employ electronic-warfare (EW) measures and air and ground reconnaissance elements. The element can also use the local populace and enemy intelligence agencies. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element prevents the enemy from learning its strength, dispositions, intentions, and any essential elements of friendly information (EEFI) or from surprising the elements main body. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. Leaders check or perform information security measures. a. Disseminated the information on a need-to-know basis. b. Prohibited fraternization with civilians. c. Conducted alerts, deployment preparations, and loading operations to minimize detection. d. Ensured that maps contained only the minimum-essential information. e. Conducted inspections and gave briefings to ensure that personnel did not carry any details of military activities in their personal materials, such as letters, diaries, notes, drawings, sketches, or photographs. f. Sanitized all planning areas and positions before departure. | | |
| 2. The element performs camouflage discipline. a. Concealed and camouflaged with natural materials, whenever possible, to prevent ground or air observation. b. Moved on covered and concealed routes. c. Covered all reflective surfaces and unit markings with nonreflective material, such as cloth, mud, or a camouflage stick. d. Covered or removed all vehicle markings. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| 3. The element camouflages individual positions and equipment to prevent detection from 35 meters or greater and camouflages vehicles to prevent detection from 100 meters or greater. a. Ensured that the foliage was not stripped near the unit position. b. Camouflaged earth berms. c. Ensured that the camouflage nets were erected. d. Evaded crossing near footpaths, trails, and roads. e. Erased any tracks leading into the positions. f. Ensured that vehicles that were parked in the shadows were moved as the shadows shifted. g. Replaced and replenished the camouflage. h. Evaded movement in the area to prevent ground and air detection. | | |
| 4. The element employs the company net control station (NCS) and enforces communications security (COMSEC). a. Enforced signal operation instructions (SOI) and signal supplemental instructions (SSI) procedures, such as challenges, authentications decoding, and call signs and frequencies. Ensured that the monitored traffic did not reveal information to the enemy. b. Employed approved radiotelephone operator (RATELO) procedures. c. Followed COMSEC procedures, such as keeping transmissions short, using the lowest possible power settings, using directional antennas, changing transmission patterns, and maintaining radio silence. d. Followed procedures for operations during jamming. e. Made maximum use of the messenger and wire service. f. Used visual signals according to the unit standing operating procedure (SOP). | | |
| 5. The element employs physical security measures. a. Employed observation posts (OPs). b. Employed counterreconnaissance patrols. c. Followed stand-to procedures. d. Employed mines and obstacles, when permitted. e. Tied in with adjacent units for coordination and fire. f. Used the challenge and password. g. Limited access into the area of the unit. h. Safeguarded weapons, ammunition, sensitive items, and classified documents. i. Picked up litter. j. Employed air guards. * 6. All leaders enforce noise and light discipline. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Command Section

Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Support Platoon Transportation Section

TASK: Reorganize as Infantry (05-2-1200)

(<u>FM 7-10</u>) (FM 3-21.71) (FM 7-8)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The battalion commander directs the unit to reorganize as infantry in a contemporary operating environment. A time schedule is provided. The digital units have performed functionality checks, and systems are operational. This task should not be trained in MOPP4.

TASK STANDARDS: The company reorganizes into combat trains and combat elements. The company is prepared to conduct infantry operations within the specified time requirements. The digital units can send and receive reports via frequency-modulated (FM) or digital means.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The company commander initiates a reorganization. a. Issued a warning order (WO) and performed troop-leading procedures. (1) Developed a tentative plan based on the mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC) while subordinate units prepared for infantry operations. (2) Conducted a reconnaissance in order to complete the plan and verbally issued the completed order in a fragmentary order (FRAGO) or an operation order (OPORD) format. (3) Conducted the appropriate equipment and troop inspections. b. Evaluated the status of the ongoing engineer missions and issued instructions for the termination of those missions. c. Organized the company into two elements (combat and combat trains), designated the composition of each element, and determined the assembly location and time for each element. d. Assigned command and control (C2) responsibilities for each combat element. | | |
| * 2. The company commander organizes the combat elements. a. Retained the existing organizational structure of the engineer platoon as the basic fighting element. NOTE: Platoons are configured internally according to the unit standing operating procedure (SOP). b. Coordinated with battalion personnel for augmentation from maneuver and fire support elements. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| c. Coordinated with the augmentation forces, prepared plans to incorporate them within the combat element, and determined their missions. Coordinated the command and support relationships and the combat service support (CSS) requirements and procedures. d. Assembled the combat element in the required configuration, at the correct location, and within the designated time. | | |
| * 3. The company commander organizes the combat trains element. a. Coordinated with the battalion for augmentation from combat support elements. b. Coordinated with augmentation forces, prepared plans, incorporated them into the combat trains, and determined the— (1) Missions of the augmentation forces. (2) C2 procedures. (3) CSS requirements and procedures. (4) Requirements for additional Class V supplies required for organic weapons and augmenting mortars, including antitank systems. c. Set up material storage areas containing vehicle turnaround areas and camouflaged the areas according to the tactical situation. d. Determined the disposition of engineer equipment and operators. e. Assembled combat train elements in the required configuration, at the correct location, and within the time designated by the commander. | | |
| * 4. The company commander designates the composition of combat and combat trains elements. | | |
| * 5. The company commander reports that the unit is prepared to receive infantry missions. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------|---|
| 05-1-0008 | Prepare an Operation Order (OPORD) |
| 05-2-0100 | Coordinate the Synchronization and Integration of Fire Support (FS) |
| 05-2-0301 | Camouflage Vehicles and Equipment |
| 05-2-1068 | Coordinate the Location of Class IV and Class V Supply Points |
| 05-2-1215 | Fight as Infantry |
| 05-2-1218 | Conduct Report Procedures |

ELEMENTS: Command Section

Company Headquarters Operations and Plans Section

Tactical Section

Assistant Brigade Engineer Section

Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Fight as Infantry (05-2-1215)

(FM 7-10) (FM 7-7) (FM 7-8)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: In a contemporary operating environment an element has received an operation order (OPORD) to reorganize as infantry and is preparing to engage in combat operations. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element organizes platoons for combat and conducts defensive or retrograde operations according to higher headquarters (HQ) directives. The digital units send and receive reports via frequency-modulated (FM) or digital means, providing an updated common operational picture (COP) and situational awareness (SA). The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element commander conducts troop-leading procedures after receiving the OPORD to fight as infantry. a. Analyzed the mission and planned the use of any available time following the 1/3- to 2/3-time rule. b. Issued a warning order and ensured that all leaders were kept informed of their duties. c. Consulted with the leaders and made tentative plans. d. Initiated the necessary movement to prepare the subordinate units for the upcoming mission and incorporated them into it. NOTE: The company commander uses fragmentary orders (FRAGOs) to initiate these actions. e. Reconnoitered the area of operations. f. Incorporated any additional details concerning the operation (following a reconnaissance mission) and completed the plan. g. Supervised the preparation for and the execution of the mission. h. Issued the order for the mission, in verbal or written form. | | |
| * 2. The company commander orders the company to conduct defensive operations. | | |
| * 3. The company commander posts security elements to provide local security. | | |
| 4. The company identifies the following: a. The key terrain. b. The enemy avenue of approach. c. The location of the company battle position (BP), the company target reference points (TRPs), and the engagement area (EA). d. The limits of the company BP and the company or team sectors of fire. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| e. The location of the artillery preplotted targets. f. The primary and supplementary firing positions which— (1) Enabled the company to deliver effective fire on TRPs and the EA at optimal ranges. (2) Provided long-range observation and interlocking fire between the adjacent units. (3) Provided a line of sight to other company or team BPs to provide mutually supporting fire. (4) Provided cover and concealment. g. Covered and concealed routes between the primary and supplementary firing positions. h. Covered and concealed routes into and out of the primary BP to subsequent BPs. i. The locations for observation posts (OPs) to provide observation of the platoon sector of fire. j. The location of existing obstacles and the positions for reinforcing the obstacles. | | |
| * 5. The company commander develops a rough draft of a company or team fire plan. | | |
| * 6. The company commander returns to the assembly area (AA) or moves the company to the rear of the BP, meets with the subordinate leaders, and issues an OPORD. a. Issued an OPORD for occupying the BP, using the rough draft of the fire plan or a terrain model as a guide (in the AA). b. Issued an OPORD for occupying the BP from a vantage point, using the rough draft of the fire plan as a guide (in the BP). | | |
| 7. The company or team moves to the rear and the flanks of the assigned BP.a. Moved to a hidden position at the rear of the BP and executed actions at the halt.b. Manned the company OPs. | | |
| * 8. The company or team commander issues a five-paragraph oral OPORD from a vantage point using the rough sketch of the fire plan. | | |
| 9. The platoon leaders return to their units and, using hand-and-arm signals, have the drivers start their engines. | | |
| *10. The company or team commander issues orders for occupying the BP. a. Ordered the platoon leader to position the vehicles, without leaving tracks, in fighting positions that were difficult for the enemy to detect. b. Checked the consolidated range cards and sketches of the platoon fire plans to ensure that there were no weak points between the platoon or flank companies. c. Finalized the fire plan in relation to the terrain to ensure that the EA was set on the enemy avenue of approach, covered by mutually supporting interlocking fire from platoons, and located between flank companies. d. Coordinated with the flank companies to ensure coverage. e. Forwarded the company fire plan to the battalion task force (TF) commander for a final check of mutually supporting interlocking fire covering the EA. f. Received reports from the platoon leaders regarding the established platoon BPs and reported the information to the battalion TF. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| NOTE: The reports are submitted within the defend-by time stated in the | | |
| OPORD. The defend-by time is a calculated estimate of when the enemy may | | |
| attack. The enemy may attack before or after this time. | | |
| g. Referred to the mission, enemy, terrain, troops, time available, and civilian | | |
| considerations (METT-TC) factors, and ordered the platoons to continue to | | |
| improve their BP. | | |
| NOTE: Do the most critical tasks first in case the enemy attacks before the | | |
| defend-by time. | | |
| *11. The company or team commander performs tactical planning and plans for a deliberate or hasty occupation of a BP in a built-up area based on the factors of | | |
| the METT-TC. | | |
| a. Conducted a reconnaissance of the BP and analyzed the threat force | | |
| method of attacking a built-up area. | | |
| b. Analyzed the BP to identify the— | | |
| (1) The location of checkpoints, phase lines, and building numbers, as identified in the OPORD or FRAGO. | | |
| (2) Observation sites and fields of fire on the enemy avenue of approach.(3) Primary, alternate, and supplementary firing positions on the perimeter | | |
| of the built-up area. (4) Positions that would provide cover and concealment. | | |
| (4) Positions that would provide cover and concealment.(5) Location of OPs that provide 360-degree security for a three-dimensional battlefield. | | |
| (6) Covered and concealed routes into and out of firing positions and BPs that could not be blocked by blow down from structures. | | |
| (7) Location of obstacles (existing and reinforcing), buildings with | | |
| basements, fire hazards, sewers, viaducts, or bridges. | | |
| (8) Structures that dominate the built-up area. | | |
| (9) Locations of the firing positions, in depth, throughout the built-up area. | | |
| (10) Areas to integrate the dismounted infantry into the company or team | | |
| defense. | | |
| c. Coordinated with adjacent units for dismounted support (as necessary) and | | |
| ensured that units were tied in with the company or team forces. | | |
| d. Upgraded the hasty defense and improved the BP, as time permitted. | | |
| e. Planned for indirect fire in the EA and along the possible avenue of | | |
| approach, in front of and behind obstacles. The fire support team (FIST) | | |
| planned the smoke. | | |
| *12. The company or team commander develops a company or team fire plan. | | |
| a. Developed a fire plan as part of a hasty or deliberate BP occupation. | | |
| b. Located platoons and oriented the company or team. | | |
| c. Developed a fire plan that included the company or team sector, the | | |
| platoon and OP positions, obstacles, indirect-fire targets, and final | | |
| protection fire (FPF), if allocated. | | |
| d. Ensured that the platoon fire plans were received in a timely manner. Made | | |
| an updated copy of the company or team fire plan for the executive officer (XO) and the platoon leaders (as time permitted). | | |
| e. Verified the plan by conducting rehearsals for counterattack missions, | | |
| based on METT-TC factors. | | |
| f. Upgraded the fire plan, to include the fire plans for platoon supplementary firing positions. | | |
| g. Forwarded a copy of the fire plan to the higher HQ. | | |
| NOTE: Check the complete direct- and indirect-fire plan as if you are the enemy | | |
| attacking the position. Look for weak points in the defense and make | | |
| corrections. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| *13. The company or team commander and the platoon leaders organize the EA. a. Reconnoitered the EA (physically), covering as many options as possible to mass fire. Included the— (1) Enemy avenue of approach. (2) Locations of existing and reinforcing obstacles. (3) Key terrain. (4) TRPs. (5) Artillery preplots. b. Organized the EA to mass direct and indirect fire. The obstacles were tied into terrain and hidden to slow the forward velocity of the enemy regiment. c. Organized fire in the EA, 800 to 2,000 meters from the defending company or team, based on METT-TC factors. The fire covered the obstacles so that the breaching vehicles were engaged. d. Used fire to interlock. NOTE: The platoons and the company or team mutually supported each other with direct fire. e. Positioned the company or team around the EA. Centered one company or platoon the EA and one was positioned on both the right and left flanks. f. Ensured that the TRPs were marked for easy reference. Used the existing terrain, when possible. g. Shifted platoons or firing positions to cover the dead space and weak points. h. Developed an obstacle plan that— (1) Tied obstacles into existing terrain features. (2) Slowed the enemy movement. (3) Concealed obstacles from the enemy. (4) Included mine fighting positions that could have been destroyed or used to the enemy advantage. (5) Positioned obstacles on the enemy main avenue(s) of approach. (6) Covered obstacles on the enemy main avenue(s) of approach. (7) Placed obstacles in the EA so that the personnel in the rear and on the flanks could fire simultaneously into the front of the enemy regiment, using direct and indirect massed fire. Repositioned personnel stopped in front of the obstacles. | | |
| *14. The platoon leaders brief the company or team commander on the EAs in each sector and any changes made to the origin. | | |
| *15. The company or team commander executes the company defensive mission. a. Acknowledged the report or mission from the battalion TF commander. b. Analyzed the spot report (SPOTREP) or mission using METT-TC factors to determine the— (1) Size of the enemy force. (2) Location of the force in relation to the company or team position. (3) Direction of enemy movement. (4) Avenue(s) of approach that the enemy could use to enter the EA of the company or team sector or the battalion TF. (5) Enemy arrival time at the company or team trigger point. c. Alerted the OPs with a SPOTREP, which included all information given by the battalion TF commander and any additional information. d. Directed the company or team to remain in hidden positions until the OP identified the source of smoke and/or dust columns or sounds. e. Ordered the company or team and platoons to immediately prepare to engage the enemy. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| f. Received SPOTREPs from platoon leaders. g. Reported to the battalion TF commander. h. Controlled indirect fire on the enemy as they advanced. NOTE: This step may also be performed by the FIST. i. Ordered platoons into hull-down positions, gave the order to fire, and returned platoons to the hull-down position after the enemy was destroyed. | | |
| *16. The company or team commander receives SPOTREPs from the platoon leaders containing the number and types of vehicles that reached the company or team breaking point if the enemy elements are too strong. The SPOTREP may also contain orders from the battalion TF commander to displace to a subsequent BP. a. Requested FPF, if scheduled. b. Took direction from the battalion TF commander on whether to continue the mission or displace. If the battalion TF gave no guidance, the company commander or team commander coordinated with the flank company or teams and displaced. NOTE: The company or team commander must coordinate with the flank company or teams so that they are not flanked by the enemy. | | |
| 17. The company or team commander receives a FRAGO from the TF commander ordering a counterattack.a. Conducted prep-to-fire checks.b. Checked the weapon systems for proper loading. | | |
| *18. The company or team commander coordinates with platoon leaders regarding the continuation of the mission. | | |
| *19. The company or team commander monitors the mission. a. Determined the size, type, and location of enemy elements. b. Identified locations of enemy or friendly mines and obstacles. c. Determined the most covered and concealed routes for the company or team to assault the flanks of the enemy without masking the fire of supporting elements. | | |
| *20. The counterattack company or team commander coordinates the counterattack route with the defending company or teams (if deviating from the OPORD route). | | |
| *21. The defending company or team commanders alert their platoons that the counterattacking force is going to attack the enemy from the right or left flank or from the rear. | | |
| *22. The defending company or team commanders remind their defending platoon leaders of the restrictive fire line (RFL) and to control the direct fire. | | |
| 23. The counterattacking company or team stays outside of or on the far side of the RFL. | | |
| *24. Upon receiving the order to counterattack, the company or team commander— a. Ordered the company or team to begin the counterattack along the identified routes. b. Ordered the company or team to a position from which it could engage the enemy flank or rear (for counterattack by fire). c. Ordered the company or team to move rapidly to the flank or rear position of the enemy trail battalions and close in on them, firing at high speed (for counterattack by fire and maneuver). Used the following techniques: (1) The tanks, if available, led and destroyed the enemy tanks. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| (2) The armored personnel carriers (APCs) followed and destroyed light vehicles and the dismounted infantry. | | |
| (3) The defending company or team commanders controlled fire behind the RFL. | | |
| d. The defending companies of the battalion TF continued to fire upon the enemy and halted the enemy elements advancing from the front. | | |
| 25. The company or team conducts consolidation and reorganization activities to continue the mission. | | |
| *26. The company or team commander reports to the higher HQ according to the field standing operating procedure (SOP). | | |
| NOTE: The digital units send reports and unit locations and update the COP to provide SA to units operating in the area. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------|--|
| 05-1-1000 | Conduct Logistics Operations |
| 05-2-1200 | Reorganize as Infantry |
| 05-2-1218 | Conduct Report Procedures |
| 05-2-7008 | Prepare an Operation Order (OPORD) (Company/Platoon) |

ELEMENTS: Company Headquarters

Support Platoon

TASK: Establish a Hasty Position (05-3-1226)

(FM 7-7)

ITERATION:12345M(Circle)COMMANDER/LEADER ASSESSMENT:TPU(Circle)

CONDITIONS: In a contemporary operating environment, the element is ordered by the company commander to halt for an indefinite period. The element leader orders the subordinate elements to establish hasty fighting positions. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The platoon establishes local security and tenable defensive positions, which provides early warning and protection from enemy attack. The digital units update friendly locations and send and receive reports or orders using frequency-modulated (FM) or digital means. The platoon is not surprised by the enemy. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. Leaders conduct a reconnaissance of tentative fighting positions. The— a. Drivers stopped the vehicles in covered and concealed positions. b. Personnel dismounted and assumed tentative, hasty fighting positions. c. Leaders checked the tentative positions. d. Leaders designated sectors and general locations for observation posts (OPs), vehicles, and designated critical weapons systems. NOTE: At night, element leaders take special precautions in designating positions. They reconnoiter the area first, position the OPs, and then have guides bring the other members into position. | | |
| The designated security or OP team moves to an assigned position and sets up security. | | |
| 3. The element prepares designated positions. | | |
| * 4. Vehicle commanders guide the vehicles into hull-down, covered and concealed positions using existing reverse slopes, ravines, saddles, ditches, and draws. | | |
| * 5. The element leader assigns each vehicle a primary forward position, at least one alternate position, and a sector of fire. | | |
| * 6. The element leader assigns each rifle team to a primary and alternate position. He assigns crew-served weapons a sector of fire and has antitank weaponry cover likely avenues of approach. | | |
| Soldiers prepare prone positions at least 50 centimeters deep using holes and ditches if available. | | |
| * 8. Leaders rapidly check positions selected by platoon members. NOTE: At this point, the element leader may begin a more deliberate defense. The platoon leader selects exact fighting positions, coordinates with adjacent elements, and starts to prepare the range cards. Platoon members prepare positions according to the order of the element leader or the unit standing operating procedure (SOP). The digital units update the Army Battle Command | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| System (ABCS) providing current situational awareness, according to the unit | | |
| tactical standing operating procedure (TACSOP). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-0301 Camouflage Vehicles and Equipment

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: React to Indirect Fire (07-1-1923.05-T01A)

(<u>FM 7-7</u>) (FM 3-21.71) (FM 7-10)

(FM 7-8)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is moving, halted, or occupying a defensive position. Any member of the platoon gives the alert, "Incoming!" or a round impacts on or near their location. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: Within 2 seconds of the alert, the leader designates the direction and the distance to move. The platoon moves to the specified location. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The element reacts to indirect fire while moving mounted. a. The element leader gave the direction and distance to move; for example, "3 o'clock, 200 meters." b. Vehicle commanders repeated the "Incoming!" alert to squad personnel. | | |
| The element reacts to indirect fire while moving dismounted. a. Ensured that if vehicles with mounted weapons were available, the vehicles— | | |
| The element reacts to indirect fire when in a defensive position. Moved the vehicles immediately out of the impact area to alternate positions. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| b. Protected any dismounted personnel by having each one go under the overhead cover of their fighting positions. | | |
| The element members move to designated rally points according to the element operation order (OPORD). | | |
| 5. The element establishes immediate security at the designated rally point. | | |
| 6. The element consolidates and reorganizes. | | |
| * 7. The element leader submits a shelling report (SHELREP) or a mortar bombing report (MORTREP) to higher headquarters (HQ). NOTE: Digital units send the SHELREP using frequency-modulated (FM) or digital means or the Force XXI Battle Command Brigade and Below (FBCB2) System according to the unit tactical standing operating procedure (TACSOP). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Title Task Number

Conduct Report Procedures 05-2-1218

ELEMENTS: Company Headquarters

Support Platoon

TASK: Conduct Passage of Lines (Passing/Stationary) (07-2-1125.05-T01A)

(FM 7-10) (FM 7-92)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is required to conduct a passage of lines. Digital units have performed functionality checks, and systems are operational. The enemy can attack by air, indirect fire, and up to company-sized (mounted or dismounted) forces. The unit may be augmented with additional maneuver, combat support (CS), or combat service support (CSS) assets. Civilians, government agencies, nongovernmental organizations, and local and international media may be in the area. Rules of engagement (ROE) and rules of interaction (ROI) have been published. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element coordinates with the stationary unit, exchanges all the required information, and reports the results of the coordination. Digital units send and receive the reports using frequency-modulated (FM) or digital means. The passage is conducted at the time specified in the operation order (OPORD). There is no compromise of security, and the battle handover is completed as specified. If available, the company uses digital equipment as necessary or as directed to accomplish the mission. No friendly unit suffers casualties or damage to equipment as a result of fratricide. The company complies with the ROE and the ROI. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| NOTE: The Digital Navigation System equipment allows constant situational awareness (SA) between elements conducting a linkup, passage of lines, or a relief operation (any operation that involves friendly units moving toward each other) to aid navigation and fratricide prevention. For example, a moving squad or vehicle can monitor the location of a stationary unit and linkup site using the position updates and digital graphics displayed on the digital display. The stationary unit can also monitor the location of the moving unit as it moves along the prescribed route to the linkup point by monitoring position updates on the digital display. As the moving force closes on the linkup site, the stationary force is more aware of its presence and location, reducing the possibility of fratricide. The moving unit does the same type of monitoring to reduce fratricide potential. Once the moving unit nears the linkup location, the stationary unit should challenge it. This may be done digitally, visually, or with audible sounds using any prearranged signals. For example, the stationary unit can give the moving unit a series of flashes using an infrared source during limited visibility. The moving force responds with a precoordinated number of flashes. The challenge and password is also used between the two units, digitally or verbally. | | |
| * 1. The commander receives an OPORD from higher headquarters (HQ) and initiates planning and coordination for the operation. | | |
| * 2. The passing force commander meets the stationary unit commander and arranges for a specific time and location for coordinating the passage of respective companies (platoon leaders should be included). | | |
| The element conducts digital command and control (C2) of operations.a. Maintained SA. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|--------------------|-------|
| f. Located contact points. g. Located positions and actions of the stationary force during h. Located CS and CSS elements, command posts (CPs), ob (OPs), and Javelin and mortar positions. | | |
| *10. Both leaders ensure that their reconnaissance and other activities the operation to the enemy. Stationary unit activities are continued throughout the passage and continued after transfer of respons or sector. | ued as normal | |
| *11. The leader or his representative checks with other leaders who in the same or adjacent areas, and they exchange any informat them with their operations. | | |
| The unit arrives and moves into a secure position as designated coordination meeting by the stationary company commander. | d in the primary | |
| *13. The leader issues a contingency plan before moving out to mak coordination. a. Briefed the elements on what was happening and what wa happen. b. Briefed the elements on the ROE and the ROI. c. Confirmed the chain of command. d. Briefed the actions to be taken on contact. e. Briefed the actions to be taken in the absence of the leade f. Provided the time schedule, the suspenses, and any limits | er. | |
| *14. The leader completes the final coordination according to task st stationary unit leader or his representative at the CP. | ep 5 with the | |
| 15. The company moves at the designated time to a covered and contact the contact point. | oncealed position | |
| 16. The elements link up with the guides that lead the security elem contact points through the passage lanes and passage points to NOTE: The movement technique used may make the clearing te unnecessary; for example, the bounding overwatch. | o the RPs. | |
| The security element clears the area forward of the RPs to the f concealed position. | irst covered and | |
| 18. The company moves forward to the RPs after the area is cleare | :d | |
| The guides identify and account for all vehicles or personnel pa passage points, contact points, and RPs. | ssing through the | |
| 20. The company is counted through the RPs by the executive offic sergeant (1SG), or a platoon sergeant (PSG). | er (XO), the first | |
| 21. Both leaders collocate at a point to observe critical areas, make during the passage, and facilitate passage of responsibility for b Passage movement is continuous. | , | |
| The company moves beyond the friendly unit final protection fire this, a security halt may be executed. | es (FPF). After | |
| 23. The XO, 1SG, or PSG does not move forward from the RP until sure that he will not have to withdraw through the passage poin | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| 24. The companies move rapidly through the passage lanes to an AA or a new overwatch position. | | |
| 25. The company complies with the ROE and the ROI. | | |
| 26. The company or platoon reenters through the lines. | | |
| 27. The company halts and establishes security. NOTE: If in contact with the enemy, the company does not halt. The contact party or guides from the stationary unit lead the unit through the passage points, or long-range recognition signals are used to keep moving. | | |
| 28. The leader contacted the forward unit and informed it that the unit was ready to | | |
| reenter. NOTE: The leader may remain outside friendly lines until daylight. Before reentry, if communications are not possible, a reconnaissance and security team contacts an OP, using the appropriate recognition signals or communication system. The OP then contacts the friendly unit leader. If no communications can be established and no OPs can be found, the leader directs a small security team to reconnoiter for the coordinated contact point. | | |
| The leader directs a security team to the contact point when the message is acknowledged. | | |
| 30. The security team establishes contact with the guide using far-and-near recognition signals. | | |
| 31. The security team signals the company forward or goes back and leads the company to the passage point. | | |
| The 1SG or XO and PSG counts and identifies each platoon as it passes through the passage point. | | |
| 33. The guides lead the unit, without halting, to an AA behind the friendly unit. | | |
| 34. The leader reports to the CP of the forward unit and gives the commander the tactical information in the commander's area of responsibility. | | |
| 35. The leader links up with the platoon in the AA and then leads the company back to a secure area for debriefing. | | |
| 36. The company or platoon conducts stationary unit activities. a. Established and manned contact points. b. Coordinated with the passing unit and exchanged information listed in task steps 3 through 7. c. Selected guides to link up with the passing unit at the coordinated time. d. Provided CS and CSS to the unit, if required. NOTE: Support may include evacuation of casualties, fire support, and resupply of fuel and ammunition. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Company Headquarters

Support Platoon

TASK: Occupy an Assembly Area (AA) (07-2-1136.05-T02A)

(<u>FM 7-10</u>) (FM 24-19) (FM 24-35) (FM 24-35-1) (FM 7-7) (FM 7-8)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element has been given the order to move and occupy an AA in preparation for combat operations. Digital units have performed functionality checks, and systems are operational. The enemy has the capability to attack with indirect fire, combined arms support, and platoon-size elements. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The quartering party completes AA preparations and guides the main body of the element into its respective positions no later than the time specified in the operation order (OPORD). Digital units send and receive reports using frequency-modulated (FM) or digital means. Movement into the AA is uninterrupted; elements are not held up outside the AA. The enemy does not surprise the main body of the element. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader organizes a quartering party. a. Selected personnel. b. Determined the requirement for a combat vehicle and crew based on transportation and security requirements. c. Determined essential equipment needed. | | |
| * 2. The element leader briefs the quartering party. a. Identified the location of the AA. b. Gave specific instructions upon arrival at the AA. c. Relayed the arrival time of the main body at the AA. d. Identified the march order. e. Relayed nuclear, biological, and chemical (NBC) conditions. f. Issued a contingency plan in case of enemy contact. g. Established the MOPP level. | | |
| 3. The quartering party moves along the march route. a. Maintained security. b. Reconnoitered the march route from the start point (SP) to the release point (RP) using the digital situational awareness (SA) overlay on the Digital Reconnaissance System (DRS). c. Monitored for NBC contamination. d. Marked obstacles and bypass routes. e. Reported critical information to the quartering party leader. | | |
| 4. The quartering party moves into the element AA and prepares the area for the arrival of the element. a. Selected and marked the routes from the RP to the new location. b. Selected and posted guides in time to meet the main body. c. Marked entrances, exits, and internal routes. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| d. Marked vehicle positions where maximum cover, concealment, and dispersion provided 360-degree security.e. Marked or removed mines and obstacles.f. Organized and posted local security. | | |
| 5. The element occupies the AA.a. Moved the covered and concealed quartering party guides to selected or designated areas without halting.b. Established and maintained local security from air and ground forces. | | |
| 6. The element establishes the AA perimeter. a. Established the priority of work, which may vary by the unit standing operating procedure (SOP) and the mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC). b. Positioned vehicles and crew-served weapons to cover the sectors of fire. c. Established observation posts (OPs) on the critical avenues of approach. d. Established digital and FM communications between all positions using wire communications, if the time and situation permitted. e. Prepared range cards. f. Constructed individual and crew-served fighting positions. g. Cleared the fields of fire. h. Camouflaged positions. i. Emplaced chemical-agent alarms and early warning devices. | | |
| 7. The element performs internal AA operations. a. Conducted preventive-maintenance checks and services (PMCS) on vehicles and equipment. b. Distributed ammunition, rations, water, supplies, and special equipment. c. Established personal hygiene and field sanitation sites. d. Maintained noise, light, and camouflage discipline. e. Instituted a rest plan for element members and leaders. f. Inspected the AA. | | |
| * 8. The element leader coordinates with the elements on the left and the right as a minimum. a. Established responsibility for overlapping enemy avenues of approach between adjacent elements. b. Exchanged information on the OP locations and the elements signals. c. Coordinated local counterattacks. d. Developed a defensive plan and forwarded it to higher headquarters (HQ). | | |
| * 9. Leaders develop contingency plans. a. Developed an evacuation plan. b. Developed a plan of action on enemy contact. | | |
| 10. The unit conducts rehearsals.a. Rehearsed the evacuation plan.b. Rehearsed the plan of action on enemy contact. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Conduct a Convoy (07-2-1301.05-T01A) (FM 55-30) (FM 21-16)

ITERATION: 1 2 3 4 5 M (Circle) **COMMANDER/LEADER ASSESSMENT:** T P U (Circle)

CONDITIONS: Upon receipt of an operation order (OPORD), the element moves to a new location given in the OPORD and conducts operations at that location. There is a possibility of enemy contact with threat patrols up to platoon and company size. Threat mounted forces have been operating in the area through which the route passes. The company standing operating procedure (SOP) is available and contains movement readiness levels and current loading plans. The convoy may be conducted during daylight or darkness, including blackout conditions. Radio and visual signals will be used for convoy control. The column may conduct halts. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element conducts the convoy and arrives at its new location by the time specified in the OPORD. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element commander conducts a map reconnaissance using all available position/navigation (POS/NAV) and terrain analysis capabilities, to include space-based assets. a. Indicated the start point (SP). b. Identified locations of friendly units. c. Identified potential ambush sites. d. Identified checkpoints (CPs). e. Identified sites to be used for scheduled halts. f. Indicated the release point (RP). | | |
| The reconnaissance party conducts a route reconnaissance using all available POS/NAV and mapping capabilities available. a. Dressed in the designated MOPP gear. b. Activated the automatic chemical alarm. c. Monitored radiation-monitoring devices. d. Verified map information. e. Identified capacities of bridges and underpasses. f. Identified the location of culverts, ferries, forging areas, steep grades, and possible ambush sites. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| g. Prepared the map overlay.h. Computed the travel time.i. Prepared the strip map. | | |
| * 3. The convoy commander coordinates for required support with higher headquarters (HQ). a. Included military police (MP) support. b. Included medical support. c. Included fire support (FS). d. Included engineer support. e. Included maintenance contact team support. f. Included additional requirements. 4. The element prepares vehicles and equipment. a. Performed preventive-maintenance checks and services (PMCS). b. Corrected minor deficiencies. c. Reported major deficiencies. d. Hardened vehicles using sandbags or other authorized materials. e. Covered unit identification markings on vehicles and personnel. f. Covered or removed reflective surfaces. g. Placed antennas at their lowest height. h. Turned radio volumes and squelches to their lowest setting, consistent with operational requirements. | | |
| * 5. The convoy commander organizes the convoy. a. Assigned cargo vehicle positions. b. Positioned control vehicles without setting a pattern. c. Assigned recovery vehicle positions. d. Arranged hardened vehicles near the head of the convoy. e. Specified passenger locations. f. Appointed air guards. g. Organized the trail party element. h. Provided vehicle position listings to the trail party leader. | | |
| * 6. The convoy commander briefs the convoy personnel. a. Provided strip maps to each vehicle driver. b. Identified the convoy chain of command. c. Detailed the convoy route. d. Specified the march rate and the catch-up speed. e. Specified convoy intervals. f. Identified the scheduled halts. g. Briefed accident and breakdown procedures. h. Briefed immediate-action security measures. i. Briefed blackout condition procedures. j. Specified the location of medical support. k. Specified the location of maintenance support. I. Briefed communication procedures. m. Specified the location and the identification of the destination. | | |
| 7. The convoy crosses the SP. a. Crossed at the specified time. b. Verified that vehicles had crossed the SP. c. Forwarded the SP crossing report to the convoy commander when the entire unit had passed the SP. * 8. The convoy commander provides convoy information to higher HQ. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| a. Reported the SP crossing time. b. Reported the CP clearance, when crossed. c. Pointed out data that conflicted with the maps. d. Used the correct signal operation instructions (SOI) codes in all transmissions. e. Reported the RP crossing time. 9. The convoy maintains march discipline. a. Maintained the designated march speed. b. Maintained proper vehicle intervals. c. Crossed CPs as scheduled. d. Reacted correctly to the convoy commander's signals. e. Maintained security throughout the movement and during halts. | | |
| 10. The company conducts a scheduled halt. a. Stopped the column at the prescribed time. b. Maintained prescribed vehicular intervals. c. Moved vehicles off the road. d. Established local security. e. Performed PMCS. f. Inspected vehicle loads. g. Departed at the specified time. | | |
| 11. The company conducts an unscheduled halt. a. Alerted the march column. b. Reported the stoppage to higher HQ. c. Maintained prescribed vehicular intervals. d. Established local security. e. Reported the resumption of the march to higher HQ. | | |
| 12. The convoy moves under blackout conditions. a. Provided a visual adjustment period. b. Prepared vehicles for blackout conditions. c. Maintained prescribed vehicle distances. d. Wore night vision goggles (specified personnel). e. Wore regular eye protection goggles. f. Used ground guides during poor visibility periods. | | |
| 13. The trail party recovers disabled vehicles. a. Inspected the disabled vehicles. b. Repaired the disabled vehicles, when possible. c. Towed the vehicles, if necessary. d. Reported the status of the vehicles to the convoy commander. | | |
| 14. The convoy moves through urban areas. a. Identified weight, height, and width restrictions. b. Used close-column formation. c. Obeyed traffic control directions. d. Used direction guides at critical intersections. | | |
| 15. The convoy crosses the RP.a. Crossed at the specified time.b. Verified that the vehicles had crossed the RP.c. Forwarded the crossing report to higher HQ. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------|--|
| 05-1-1391 | Request a Standard Geospatial Product |
| 05-3-0412 | Perform a Technical Reconnaissance |
| 19-1-1102 | Coordinate Route Reconnaissance and Surveillance |
| 19-1-1201 | Prepare Traffic Control Plan |

ELEMENTS: Company Headquarters

Support Platoon

TASK: React to an Ambush (07-3-1112.05-T01A)

(<u>FM 7-8</u>) (FM 3-20.98) (FM 34-2-1)

(FM 7-92)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is in a prepared kill zone. The enemy initiates the ambush with a casualty-producing device and a high volume of fire. The unit has guidance provided by the rules of engagement (ROE) and from mission instructions, such as the peace mandate terms of reference, the Status of Forces Agreement (SOFA), and the rules of interaction (ROI). Civilians, government organizations, nongovernment organizations, private voluntary organizations, and the international press may be present on the battlefield. The presence of civilians can restrict the use of fires and reduce the combat power available to the commander. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element reacts immediately to the ambush based on the type (near, far). The platoon disengages the element in the kill zone or forces the enemy to withdraw. The platoon continues follow-on operations. The unit complies with the ROE, mission instruction, and higher headquarters (HQ) and other special orders. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| NOTE: Leaders ensure that the ROE and the ROI are disseminated to subordinate personnel. | | |
| Personnel in the kill zone react to a near ambush (within hand grenade range). a. Returned fire immediately; assumed covered positions; and threw fragmentation, concussion, and smoke grenades. b. Assaulted individually through the ambush using individual fire and movement immediately after the grenades detonated. | | |
| 2. Personnel not in the kill zone react to a near ambush. a. Identified enemy positions. b. Initiated immediate suppressive fires against the enemy. c. Took up covered positions. d. Shifted fires as personnel in the kill zone assaulted through the ambush. | | |
| 3. Personnel receiving fire in a far ambush (beyond hand grenade range) immediately return fire and take up covered positions. a. Suppressed or destroyed enemy crew-served weapons first. b. Obscured the enemy position with smoke. c. Sustained suppressive fires and shifted them as the assaulting squads fought through the enemy position. | | |
| 4. Personnel not receiving fire react to a far ambush.a. Moved by a covered and concealed route to a vulnerable flank of the enemy position.b. Assaulted using fire and movement techniques. | | |
| The element forward observer (FO) calls for and adjusts indirect fires as directed by the element leader. a. Used indirect fires to isolate the enemy position. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| b. Adjusted fires on any retreating enemy. | | |
| * 6. The platoon leader accounts for all personnel and equipment after the enemy has withdrawn. a. Reported the situation to higher HQ. b. Consolidated and reorganized as necessary. c. Continued the mission. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-0100 Coordinate the Synchronization and Integration of Fire Support (FS) 08-2-0314.05-T01A Treat Unit Casualties (for Units With Medical Treatment Personnel)

12-1-0403.05-T01A Report Casualties

ELEMENTS: Command Section

Company Headquarters

Administration and Logistical Section

Communication Section Combat Medic Section Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Conduct a Tactical Road March (07-3-1123.05-T01A) (FM 7-10) (FM 7-8)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is ordered to conduct a tactical road march. Digital units have performed functionality checks, and systems are operational. The enemy (no larger than a squad or platoon size) can assault mounted or dismounted and employ indirect fires or air support. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element crosses the start point (SP), follows the prescribed route without deviation (unless required otherwise by enemy action or at the direction of higher headquarters [HQ]), and crosses the release point (RP), all as specified in the order. Digital units send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader issues a warning order (WO) to subordinate leaders. a. Included enough information for subordinate elements to prepare for the mission. b. Gave the WO immediately after being alerted for the mission. c. Included movement instructions if the movement was to be initiated before the operation order (OPORD) was issued. d. Addressed items not covered in the unit standing operating procedure (SOP). | | |
| e. Specified the time and location to issue the OPORD. * 2. The element leader completes the plan and issues the march order. a. Provided a statement of the enemy situation, weather, and visibility conditions. b. Identified the route, the SP, the RP, critical points, and other control points. c. Provided the order of movement, the order of march, the march rate, and the distance to maintain between units. d. Established security tasks for subordinate elements, to include all-around security and air guard coverage for the entire element. e. Addressed contingencies for actions on enemy contact. NOTE: Plans must include the reaction to an enemy ambush; indirect fire; an air attack; a nuclear, biological, and chemical (NBC) attack; and sniper fires. f. Provided the soldiers with load guides. g. Ensured that subordinate leaders briefed their plans. | | |
| The element conducts the necessary resupply of water, rations, ammunition, batteries, and special-issue items. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| a. Inspected personnel and vehicles for the proper load and equipment and their readiness to move.b. Completed a communications check using digital and FM radios to report the readiness of the unit element to move. | | |
| 4. The element conducts the road movement. a. Crossed the SP at the designated time. b. Maintained personnel and vehicle intervals and the march rate specified in the order or the unit SOP. c. Followed the prescribed route. | | |
| 5. The element maintains local security throughout the movement.a. Maintained all-around observation at all times, to include air guards.b. Oriented as directed to establish local security. | | |
| 6. The unit reports and reacts to enemy contact using the Digital Reconnaissance System (DRS).a. Reported and reacted according to directions in the OPORD.b. Reported and reacted according to the unit SOP. | | |
| 7. The unit halts. a. Conducted the halt at regular intervals according to the unit SOP (as the tactical situation permitted) to rest the troops, adjust and redistribute the equipment, and perform foot hygiene. b. Positioned the element to provide all-around security. c. Reported all halts to the next higher HQ using the digital reporting procedures on the mobile subscriber radiotelephone terminal (MSRT). d. Positioned vehicles in a herringbone formation. e. Dismounted personnel to provide local security. f. Checked the condition of personnel and equipment. g. Coordinated with the adjacent unit. h. Reported the status to higher HQ using the digital reporting procedures on the MSRT. | | |
| * 8. The leader controls the unit. a. Used visual, messenger, digital, or radio signals for control throughout the movement. b. Reported control measures as directed by the SOP or the order using the DRS. c. Used control measures from the order, and modified them as needed. | | |
| 9. The element arrives at the RP at the time specified in the order. a. Met the quartering party guide, if one was designated. b. Passed through the RP without halting. c. Reported the crossing to higher HQ using the digital reporting procedures on the MSRT. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Command Section

Company Headquarters Combat Medic Section Food Service Section Support Platoon

TASK: Conduct Actions at Danger Areas (07-3-1135.05-T01A)

(<u>FM 7-8</u>) (ARTEP 7-8-DRILL) (FM 3-21.71)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is part of a larger dismounted moving force that encounters a danger area that cannot be bypassed. The platoon must provide its own security. Rules of engagement (ROE) have been published. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element prevents the enemy from surprising the main body. The element moves all personnel and equipment across the danger area. The platoon prevents decisive engagement by the enemy. The United States (US) forces comply with the ROE. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader directs the platoon to take action on encountering a danger area. a. Ensured that the point man signaled "danger area" and that it was relayed throughout the platoon. b. Halted the platoon and maintained local security. c. Moved forward to the point man and confirmed the danger area. | | |
| * 2. The element leader directs the lead squad to reconnoiter the danger area and makes an estimate based on information received. a. Directed the route for the platoon if the danger area could be bypassed. b. Controlled the crossing of the danger area with minimum time spent in or near the danger area. (1) Informed all squad leaders of the situation. (2) Designated the nearside and farside rally points. (3) Directed the positioning of the nearside security team. (4) Selected a crossing point that provided cover and concealment. (5) Assigned the farside security team. | | |
| * 3. The element leader selects the farside clearing method based on observable terrain. The secured area must be large enough to allow full deployment of the remainder of the platoon. | | |
| 4. The nearside security team provides security. a. Observed to the flanks. b. Overwatched the crossing of the farside security team. c. Warned of enemy approach before the main body was engaged. | | |
| The farside team reconnoiters the farside. a. Crossed the danger area once the nearside security team was in place. b. Reconnoitered the farside and ensured that any terrain (small hills, folds, or streambeds) that might have concealed enemy positions was clear of the enemy. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| c. Established an observation post (OP) forward of the cleared area.d. Signaled to the squad leader that the area was clear; the message was relayed to the platoon leader. | | |
| 6. The element crosses the danger area. a. Used the method designated by the platoon leader: line (all at once), wedge (file), small groups, or individually. b. Used nearside security to overwatch the platoon crossing. c. Crossed the danger area quickly and quietly. d. Executed Battle Drill 2, React to Contact (Army Training and Evaluation Program [ARTEP] 7-8-DRILL) if contact was made. e. Established local security once across the danger area. f. Completed the crossing with the nearside security team crossing the danger area and regaining its positions in the formation. | | |
| 7. The platoon continues the mission.a. Accounted for all members.b. Resumed tactical movement.c. Maintained the proper formation and personnel intervals. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section Company Headquarters Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Move Tactically (07-3-C211.05-T01A)

(<u>FM 7-7</u>) (FM 3-21.71) (FM 7-10) (FM 7-8)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is required to move cross-country, mounted or dismounted. The threat may consist of up to a motorized rifle company. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element arrives at its destination without being surprised by the opposing forces (OPFOR). The element retains its ability to move. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader assigns areas of responsibility (AORs) during the movement. a. Assigned all squads to an AOR. b. Directed squad leaders to assign individual AORs. c. Ensured that there was all-around coverage of the platoon, including air guard. | | |
| * 2. The platoon leader designates a route for the movement. a. Ensured that there was concealment from ground, air, and space observation. b. Ensured that there was cover from the direct fire of known enemy positions. | | |
| 3. The squads use a wedge formation during the movement. a. Formed one or two wedges based on mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC) factors. b. Closed the wedges during limited visibility so that visibility was maintained between individuals, teams, and squads. Maintained the rate of movement. c. Opened the wedges as obstructions to the movement and to diminish control. | | |
| * 4. The element leader designates a movement technique to use that is based on METT-TC factors. a. Designated a traveling-movement technique when enemy contact was not likely. b. Designated a traveling-overwatch-movement technique when enemy contact was possible. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| c. Designated a bounding-overwatch-movement technique when enemy contact was likely. | | |
| 5. The element performs a traveling-movement technique. a. Maintained fire teams about 20 meters apart when dismounted. b. Moved the squads on a column axis about 20 meters apart when dismounted. | | |
| c. Moved in a column formation, staggered laterally, with 50 to 100 meters between vehicles when mounted.d. Reported obstacles, enemy contact, or danger areas to the platoon leader. | | |
| 6. The element performs a traveling-overwatch-movement technique. NOTE: When dismounted, the lead element uses a traveling-overwatch-movement technique, and the trailing squads use a traveling-movement technique. a. Increased the distance between the lead squad and the main body of the | | |
| platoon by 50 to 100 meters. b. Conducted the movement (mounted) with the lead vehicle 100 to 400 meters in front of the rest of the element; other vehicles were 50 to 100 meters apart. c. Reported obstacles, enemy contact, or danger areas to the platoon leader. | | |
| 7. The element performs a bounding-overwatch-movement technique. a. Conducted bounds that did not exceed visual overwatch. b. Conducted bounds that stayed within the maximum effective range of overwatching weapons. | | |
| 8. The bounding squad moves. a. Signaled to the platoon leader that it was beginning its movement. b. Used a covered and concealed route, when available, for its bound. c. Employed a point man or buddy team as far forward as visual contact with the rest of the squad allowed. d. Moved as quickly as possible while maintaining operations security (OPSEC). e. Moved so as not to mask the fires of the overwatching element. f. Established an overwatch position upon completion of its bound to overwatch the succeeding bound. g. Informed the element leader that it had finished its bound and was ready to overwatch. h. Alerted the element leader and the overwatching element of any enemy that was detected, any obstacles that were encountered, or any danger areas. | | |
| 9. The overwatch squad provides overwatch. a. Occupied a position that allowed observation and fire to cover the movement of the bounding squad to its next overwatch position. b. Oriented the weapons on likely enemy positions. c. Maintained continuous observation of the bounding squad, its route, and any terrain that could influence the route. d. Suppressed enemy units so that the bounding element was not fixed. e. Alerted the bounding squad and the element leader of any enemy that it detected. f. Prepared to bound when the bounding team assumed the overwatch position. 10. The element maintains security during movement. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Maintained visual contact at a normal interval of 10 meters (the interval automatically expands and contracts based on terrain and visibility). b. Maintained noise and light discipline. c. Observed sectors of fires to avoid any enemy that was approaching the platoon within 35 meters and any aircraft that was attacking the platoon without warning. | | |
| *11. Leaders use control measures during the movement. a. Positioned themselves where they could control the movement. b. Positioned key weapons. c. Used visual signals and oral commands to control the movement. | | |
| *12. The element leader controls movement of the elements. a. Assessed the terrain continuously for potential danger areas. b. Used arm-and-hand signals once contact was made. c. Used visual and audio signals once contact was made. | | |
| *13. The element leader knows the elements location at all times. a. Expressed the location of the platoon as a 6-digit coordinate or by using current operational graphics. b. Knew the location of all the elements including the leading, flanking, and trailing company elements. Was accurate to plus or minus 100 meters. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Administration and Logistical Section

TASK: Prepare Personnel for Deployment (12-1-0409.05-T01A)

(<u>FM 7-22.7</u>) (AR 220-10) (AR 600-38) (AR 600-8-14) (AR 600-8-2)

(AR 600-8-8)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is tasked to deploy to a theater of operations. The element is assigned the responsibility to process personnel for overseas movement. This task should not be trained in MOPP4.

TASK STANDARDS: The element is administratively prepared for deployment within the time frame specified in the operation order (OPORD) or the letter of instruction (LOI).

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The Adjutant (US Army) (S1) plans the preparation for oversea movement (POM). a. Established processing requirements. b. Established support requirements. c. Published the POM plan. d. Briefed the command group. e. Coordinated the POM with the brigade S1. | | |
| * 2. The S1 or the personnel and administration center (PAC) supervisor coordinates POM requirements. a. Coordinated with the Assistant Chief of Staff, G1 (Personnel) (G1), for personnel service company (PSC) support. b. Coordinated with the Staff Judge Advocate (SJA) for legal support. c. Coordinated with the medical department activity (MEDDAC) and the dental activity (DENTAC) for medical and dental support. d. Coordinated with the provost marshal (PM) for privately owned vehicle (POV) storage. | | |
| 3. The S1 section participates in the POM process. a. Conducted liaison with the POM site commander. b. Briefed soldiers on POM procedures. c. Issued the POM checklist. d. Reviewed family care plans. e. Reviewed pay elections. f. Assisted soldiers in completing postal forms. g. Reviewed the POM checklist for completeness. h. Identified nonparticipants and nondeployable soldiers. | | |
| * 4. The S1 or PAC supervisor conducts briefings for family members. a. Coordinated installation support. b. Established the briefing site and schedules. c. Published a family support packet. d. Monitored family support briefings. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Conduct a Radiological, Chemical, or Biological Reconnaissance or Survey (03-2-3008.05-T01A)

(FM 3-19)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is conducting operations in an area where nuclear, biological, and chemical (NBC) weapons have been initiated. The commander needs to determine the presence of (or information on) radiological, chemical, or biological hazards in the area of operational concern. This task is always performed in MOPP4.

TASK STANDARDS: The commander and operations section plan a reconnaissance or survey mission for the company organic reconnaissance element. The plan is issued with two-thirds planning time remaining for the element. The plan must be detailed and feasible for the element to perform. If the situation and location permit, the commander supervises the preparation and execution.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader receives and analyzes the mission and identifies all unit tasks. | | |
| * 2. The element leader issues a warning order (WO) as soon as possible to subordinate leaders. | | |
| * 3. The element leader and the operations section make a tentative plan based on mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC) factors. a. Planned reconnaissance or survey techniques, locations, turn-back dose rates (radiological missions), decontamination after the reconnaissance or survey, fire support, reporting procedures, logistical support, and leader and signal information. b. Coordinated for intelligence information, air- or indirect-fire support, and medical support and coordinated the element plan with units in the area of operations, if necessary. c. Drew, stocked, or coordinated petroleum, oils, and lubricants (POL); ammunition; MOPP gear; Classes II and VII support; and maintenance/recovery/Class IX support for the platoon. | | |
| * 4. The element leader orders units to start movement, if necessary. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 5. The element leader reconnoiters the operations area and performs a map reconnaissance as a minimum. | | |
| * 6. The element leader completes the plan and issues the operation order (OPORD) with two-thirds of the total planning time remaining for the platoon. | | |
| * 7. The element leader supervises preparations of the reconnaissance or survey if the location of operations permits. Communications, supply, and maintenance sections assist the platoons with priority maintenance and resupply support. | | |
| 8. The element conducts a tactical road march or executes a traveling movement to the reconnaissance or survey site. The reconnaissance or survey element— a. Executed a mounted movement technique (traveling, traveling overwatch, or bounding overwatch) or reconnoitered dismounted, as the situation and or mission required. b. Detected and marked the contaminated area, ensuring that marking signs were facing toward friendly areas. Detected uncontaminated areas and routes. Selected decontamination sites with a water source, cover and concealment, and the physical capacity to hold a site if required to perform reconnaissance for decontamination sites as a mission. c. Determined the limits of the contaminated area. Detected the types of chemical agents or specific levels and types of radiological contamination as required by the mission. | | |
| The headquarters (HQ), if prescribed by the mission, assists the reconnaissance or survey unit recovery operations. | | |
| *10. The element leader or operations officer, if prescribed by the mission, debriefs the returning reconnaissance or survey units and forwards the acquired information to higher HQ in NBC 4 or NBC 5 format, if required. | | |
| *11. The radiological element leaders record, collate, and submit individual and unit radiation exposure status (RES) readings to higher HQ. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|----|----|----|----|----|--|-------|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number

Task Title

Conduct Minesweeping Operations Establish Jobsite Security 05-3-0118 05-3-0904.05-R01A

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------------|---|
| 05-3-1220 | Conduct Fire and Maneuver Operations |
| 05-3-1239 | Plan and Control Indirect Fire |
| 07-2-1125.05-T01A | Conduct Passage of Lines (Passing/Stationary) |
| 07-2-1301.05-T01A | Conduct a Convoy |
| 07-3-C211.05-T01A | Move Tactically |

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Prepare for Operations Under Nuclear, Biological, and Chemical (NBC) Conditions (03-3-C201.05-T01A)

(<u>FM 3-11.11</u>) (FM 3-3) (FM 3-4)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Higher headquarters (HQ) informs the unit that opposing forces (OPFOR) are conducting NBC warfare in the area. NBC equipment has been issued. Soldiers carry protective masks with their load-carrying equipment (LCE), having mission-oriented protective posture (MOPP) gear readily available (within the work area). This task is always performed in MOPP4.

TASK STANDARDS: The element uses collective protection or takes measures to limit the effects of NBC attacks and/or contamination and continues the mission.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader checks the accountability and serviceability of the NBC defense equipment. a. Ensured that the NBC detection equipment was issued to trained operators. b. Ensured that the NBC detection equipment was employed and operating within 15 minutes. c. Identified equipment shortages. d. Took action to obtain replacement equipment. | | |
| The element assumes MOPP levels as directed by higher HQ or as the NBC situation dictates and is prepared to operate at the time specified in the operation order (OPORD). a. Donned masks and hoods within 15 seconds. b. Assumed MOPP4 within 8 minutes. | | |
| 3. Soldiers take actions to protect themselves against an NBC attack.a. Set up and used collective protective shelters (if available).b. Prepared protective shelters, such as foxholes with overhead cover. | | |
| * 4. The element leader adjusts the MOPP level using MOPP analysis. a. Received and analyzed the enemy NBC threat capability. Took the following into consideration: (1) Was the unit targeted or could it be targeted? | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| (2) Did the enemy have the capability to deliver chemical or nuclear weapons? | | |
| (3) When or where could the enemy most likely deliver the chemical or nuclear weapons? | | |
| b. Collected and analyzed weather data. Took the following into consideration:(1) Was it day or night? | | |
| (2) What were current weather conditions (see the chemical downwind message [CDM] or weather report)? | | |
| (3) What were weather conditions 2, 4, and 6 hours in the future (see the CDM or weather report)? | | |
| Analyzed the element status and mission. Took the following into consideration: | | |
| (1) What was the mission? | | |
| (2) What was the work rate? | | |
| (3) How long did the work take? | | |
| (4) What were the training and physical levels of the unit?(5) How long did it take to warn all the soldiers of an NBC attack? | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|----|----|----|----|----|--|-------|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section
Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Prepare for a Chemical Attack (03-3-C202.05-T01A)

(<u>FM 3-11.11</u>) (FM 3-4)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Opposing forces (OPFOR) are conducting chemical warfare or intelligence indicates its use is imminent. Higher headquarters (HQ) directs implementation of actions to minimize casualties and limit contamination. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: Unit personnel assume mission-oriented protective posture (MOPP) 4 within 8 minutes and complete preparation efforts before the attack or its effects reach their location. The element protects its personnel, equipment, food, and water and continues its mission. The time required to perform this task is increased when conducting it in MOPP4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The unit leader issues a warning order. | | |
| 2. Unit personnel start defensive preparations for a chemical attack. a. Assumed MOPP4 within 8 minutes after notification. b. Attached M9 detector paper to their right arms, left wrists, either their right or left ankles, and the vehicles. c. Conducted MOPP field sanitation procedures. d. Emplaced chemical-agent alarms upwind of their position. | | |
| 3. Unit personnel prepare fighting positions or shelters. a. Used existing, natural, or man-made facilities (such as caves, ditches, culverts, and tunnels) as fighting positions and shelters. b. Dug fighting positions and bunkers with overhead cover. NOTE: Fighting positions should have overhead cover, consisting of a minimum of 18 inches of soil, if time permits. | | |
| * 4. The noncommissioned officers (NCOs) check personnel and fighting positions. a. Ensured that personnel were at MOPP4. b. Ensured that individual and element fighting positions were hardened with sandbags and overhead cover. | | |
| * 5. The unit leader takes additional actions consistent with the tactical situation by increasing, decreasing, or modifying the MOPP level. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Respond to a Chemical Attack (03-3-C203.05-T01A)

(FM 3-4) (FM 3-11.11) (FM 3-3)

(FM 3-5)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit is deployed in mission-oriented protective posture (MOPP) 2. Intelligence indicates that opposing forces (OPFOR) have initiated chemical warfare. The automatic alarm sounds or the detector paper changes color, causing the unit to react. This task is always performed in MOPP4.

TASK STANDARDS: The soldiers sound the alarm (vocal or nonvocal), immediately assume MOPP4, and use available shelter to prevent further exposure to contamination. The unit reacts to the chemical alarm within 9 seconds.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. Unit leaders ensure that soldiers react to the sound of the chemical-agent alarm or recognize the indicators of a chemical or biological attack. a. Gave the alarm (vocal or nonvocal). b. Ensured that soldiers put on their protective masks within 9 seconds. c. Assumed MOPP4 as soon as possible. d. Sought additional shelter, if available. e. Administered a nerve agent antidote (buddy aid) to other soldiers with symptoms of nerve agent poisoning (if applicable). f. Administered nerve agent antidotes to selves (if applicable). g. Checked soldiers to ensure that protective measures were followed. | | |
| 2. Soldiers take additional protective measures. a. Protected exposed equipment and supplies. b. Monitored the area by testing it with detector kits. c. Applied prevention procedures, such as marking contaminated areas. | | |
| 3. Soldiers conduct immediate decontamination. a. Conducted skin decontamination. b. Wiped down personal equipment with M291 or M280 decontamination kits. c. Conducted operator spray down of equipment. | | |
| 4. Unit leaders initiate unmasking procedures and report to higher headquarters (HQ). | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Ensured that casualties were provided with medical care. | | |
| b. Reported casualties. | | |
| c. Submitted a nuclear, biological, and chemical (NBC) 1 report to higher HQ immediately. | | |
| d. Continued the mission or requested movement to an alternate location. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|----|----|----|----|----|--|-------|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number

Task Title

12-1-0403.05-T01A Report Casualties

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Prepare for a Friendly Nuclear Strike (03-3-C205.05-T01A)

(FM 3-4) (FM 3-3)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit receives a strike warning message from higher headquarters (HQ) directing specific actions to be implemented. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The unit completes preparations within 30 minutes of a friendly nuclear-strike warning. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The designated radio operator acknowledges the strike warning message. a. Authenticated the call. b. Acknowledged the warning by returning the message. | | |
| * 2. The unit leader issues a warning order. a. Warned subordinate and affected units. b. Ensured that subordinates executed actions as directed. | | |
| 3. Soldiers complete actions before detonation occurs. a. Placed vehicles and equipment for the best terrain shielding (hill masses, slopes, culverts, depressions). b. Disconnected nonessential electronic equipment. c. Tied down essential antennas. d. Took down nonessential antennas and antenna leads. e. Improved shelters with consideration for blast, thermal, and radiation effects. | | |
| NOTE: Add sandbags to shelters, foxholes, or tents in the direction of the | | |
| strike. Cover openings or position them away from the strike. f. Zeroed dosimeters. | | |
| g. Digital units ensured that the systems were prepared according to the unit tactical standing operating procedure (TACSOP). | | |
| h. Secured loose, flammable, or explosive items and food or water containers to protect them from nuclear-weapons effects. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Prepare for a Nuclear Attack (03-3-C206.05-T01A)

(FM 3-4) (FM 3-11) (FM 3-3)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit receives notice that a nuclear attack is probable and must initiate actions to minimize casualties and damage. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The unit hardens and shields positions and equipment and conducts periodic monitoring. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The unit leader issues a warning order to subordinate units, ensuring that all soldiers understand the order. | | |
| The unit begins defensive preparation for a nuclear attack. a. Placed vehicles and equipment where the terrain shielding was best (hill masses, slopes, culverts, depressions). b. Turned off and disconnected nonessential electronic equipment according to the unit standing operating procedure (SOP). c. Tied down essential antennas. d. Took down nonessential antenna leads according to the unit SOP or other guidance. e. Improved shelters with consideration for blast, thermal, and radiation effects. f. Zeroed dosimeters. g. Secured loose, flammable, or explosive items and food or water containers to protect them from nuclear-weapons effects. h. Took cover in hardened shelters (if available). i. Used field-expedient shelters. | | |
| The unit takes additional actions consistent with the tactical situation. a. Continued periodic monitoring. b. Reported all dose rate and dosimeter readings to higher headquarters (HQ). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-1218 Conduct Report Procedures

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Cross a Radiologically Contaminated Area (03-3-C208.05-T01A)

(<u>FM 3-3</u>) (FM 3-11.11) (FM 3-4)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit receives orders to cross a radiologically contaminated area. The approximate boundaries of the area are known or marked. This task is always performed in MOPP4.

TASK STANDARDS: The unit crosses the contaminated area by the shortest, fastest route available without incurring radiation casualties or spreading contamination.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. Unit leaders prepare for the crossing. a. Directed individuals to cover their noses and mouths with handkerchiefs or clean rags, roll their sleeves down, and wear gloves. b. Received operational-exposure guidance (OEG) from the commander (turnback dose rate). c. Ensured that radiac equipment operators checked the instruments. | | |
| 2. The unit prepares for the crossing. a. Identified extra shielding requirements (for example, used sandbags on the vehicle floor). b. Placed externally stored equipment inside the vehicle or covered it with available material. c. Started continuous monitoring. | | |
| 3. The unit crosses the area. a. Avoided stirring up dust. b. Kept out of the dust cloud by increasing the intervals and distances between vehicles. c. Conducted movement as rapidly as possible (tracked vehicles should have been buttoned up). | | |
| 4. The unit performs immediate decontamination of personnel and equipment. a. Checked for casualties. b. Reported casualties. c. Conducted necessary decontamination. d. Evacuated casualties. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|-------------------------------------|----|-------|
| e. Continued the mission. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|----|----|----|----|----|--|-------|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: React to Smoke Operations (03-3-C209.05-T01A)

(FM 3-50)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

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CONDITIONS: The unit encounters friendly or enemy smoke while conducting operations. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The unit exploits the threat smoke or employs friendly smoke to conceal its own activities and continues the mission. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The unit does not allow smoke to impede the performance of the mission. a. Performed its mission in the presence of smoke. b. Exploited threat smoke to conceal its own movements. c. Moved to alternate positions to reduce the effects of the threat use of smoke. d. Considered using countersmoke to conceal their own activities. | | |
| The unit employs organic smoke grenade launchers, smoke pots, and smoke hand grenades. a. Coordinated smoke operations with the unit commander or the supported unit. b. Determined the wind direction and speed. c. Determined where to release the smoke and where it would travel. d. Determined the duration of the smoke operations. e. Determined the effects of weather conditions on the smoke plan. f. Ensured that the smoke covered an area larger than the unit position. g. Requested smoke support from other units (if organic systems would not accomplish the task). | | |
| 3. The unit uses target acquisition and guidance systems. a. Determined what available target acquisition and guidance systems were effective in the smoke. b. Requested and used target acquisition and guidance systems that were effective in the smoke. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 4. The noncommissioned officer in charge (NCOIC) requests a resupply of smoke munitions when required. a. Requested smoke grenades and smoke pots. b. Distributed smoke grenades and smoke pots. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section
Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Respond to the Residual Effects of a Nuclear Attack (03-3-C222.05-T01A) (FM 3-4) (FM 3-11.11) (FM 3-3)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit is located within a predicted fallout area. The mission does not allow movement from the predicted fallout area. This task is always performed in MOPP4.

TASK STANDARDS: The unit takes actions to minimize exposure to residual radiation.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. Unit leaders prepare the unit for fallout. a. Ensured that individuals covered their noses and mouths with handkerchiefs or clean rags, rolled their sleeves down, and wore gloves. b. Covered equipment; munitions; petroleum, oils, and lubricants (POL); and food and water containers or placed them inside shelters or vehicles. c. Used shelters, closed vehicles, or available shielding to protect personnel from fallout. d. Ensured that continuous monitoring was maintained using available nuclear, biological, and chemical (NBC) detection and identification equipment. | | |
| Designated personnel monitor fallout. Maintained total-dose information using available total-dose instruments. Ensured that exposure was minimized while the commander determined if relocation to a clean area was necessary or possible. Calculated the optimum time of exit. Sent NBC 4 reports to higher headquarters (HQ) using secure means when possible. | | |
| * 3. The unit leader develops a contingency plan. a. Used guidance from higher HQ based on the mission and previous radiation exposure. b. Planned for rotation of individuals to minimize exposure. | | |
| * 4. The unit leader submits reports according to unit standing operating procedure (SOP). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|----|----|----|----|----|--|-------|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section
Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Respond to the Initial Effects of a Nuclear Attack (03-3-C223.05-T01A) (FM 3-4) (FM 3-11.11) (FM 3-3)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Soldiers observe a brilliant flash of light and/or a mushroom-shaped cloud. This task is always performed in MOPP4.

TASK STANDARDS: The unit takes action to minimize exposure to the initial effects of a nuclear detonation in its area and continues its mission.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| Soldiers take immediate protective actions in response to a nuclear attack. Without warning, soldiers— | | |
| * 2. Leaders reorganize the unit. a. Reestablished the chain of command. b. Reestablished communications. c. Submitted a nuclear, biological, and chemical (NBC) 1 report to higher headquarters (HQ). d. Treated casualties. e. Reported casualties. f. Evacuated casualties. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| g. Evaluated facilities for protection from residual radiation. h. Implemented continuous monitoring. i. Submitted a damage assessment to higher HQ. j. Initiated an area damage control plan, as required. k. Extinguished all fires. | | |
| * 3. Leaders ensure that weapon systems are operational. | | |
| 4. Soldiers right overturned vehicles. a. Checked for loss of coolant, fuel, and battery fluids. b. Performed operator maintenance to restore moderately damaged vehicles to combat use. | | |
| 5. Soldiers improve cover. a. Chose dense covering material. b. Covered in depth. c. Provided strong support. d. Covered as much of the opening as practical. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|----|----|----|----|----|--|-------|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Conduct Operational Decontamination (03-3-C224.05-T01A)

(<u>FM 3-5</u>) (FM 3-11.11)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit is operating in a contaminated environment and/or is contaminated. Performance degradation from mission-oriented protective posture (MOPP) 4 is increasing, and protective gear is in danger of penetration by contamination. Time and the tactical situation permit the element to conduct operational decontamination. Replacement protective gear is available for each soldier. For a nonsupported decontamination, element decontamination equipment and supplies are available and operational. For a supported decontamination, a decontamination element is available, operational, and tasked to provide decontamination support. This task is always performed in MOPP4.

TASK STANDARDS: The unit decontaminates its individual gear and conducts MOPP gear exchange (using the buddy system) without sustaining additional casualties from nuclear, biological, and chemical (NBC) contamination. The unit limits the contamination transfer hazard by removing gross chemical contamination on equipment and minimizes contamination on soldiers according to Field Manual (FM) 3-5. The unit reduces radiological contamination to negligible risk levels according to FM 3-5 and reduces chemical and biological contamination to accelerate the weathering process and eventually provide temporary relief from MOPP4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The contaminated unit determines the extent of contamination and establishes decontamination priorities. a. Received input from staff and subordinate leaders. b. Established decontamination priorities. | | |
| The contaminated unit submits a request for decontamination to higher headquarters (HQ). The request, as a minimum, included the— Contaminated element designation. Contaminated element location. Contaminated element frequency and call sign. | | |
| d. Time that the element became contaminated. e. Number of vehicles and equipment, by type, that were contaminated. f. Type of contamination. g. Special requirements (such as a patient decontamination station, recovery assets, and a element decontamination team). | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 3. The contaminated unit leader coordinates with higher HQ. a. Obtained permission to conduct decontamination and obtain the necessary support. b. Selected a linkup point to meet supporting units (a company supply section, a company or battalion power-driven decontamination equipment [PDDE] crew, or a decontamination squad or platoon). c. Coordinated with supporting units. d. Requested replacement MOPP gear. e. Coordinated with supporting units to determine if they would also conduct a MOPP gear exchange. | | |
| * 4. The contaminated unit leader and NBC specialist select a site to conduct the operation, ensuring that the site selected— a. Provided adequate overhead concealment. b. Provided good drainage. c. Provided easy access and exit (but off the main routes). d. Provided the proximity to a water source large enough to support vehicle wash down. e. Provided an area large enough to accommodate units involved in the operational decontamination (100 square meters for both the vehicle washdown site and the MOPP gear exchange site). | | |
| 5. The contaminated unit coordinates for operational decontamination support (a company or battalion PDDE crew or a decontamination unit). a. Requested operational decontamination support. b. Notified higher HQ of the area for the operational decontamination. c. Established communications with the decontamination element. d. Ensured that the decontamination element knew the locations of the linkup and the selected decontamination sites. | | |
| 6. The contaminated element and supporting elements move to the decontamination site. a. Met at the linkup point as coordinated. b. Provided security at both the linkup point and the decontamination site by the contaminated element. | | |
| 7. The elements prepare for operational decontamination. a. Set up the decontamination site. (1) The supporting decontamination element crew set up the vehicle washdown site. (2) The contaminated unit set up the MOPP gear exchange site not less than 50 meters upwind of the vehicle washdown site. (3) The remainder of the element prepared its equipment for decontamination. b. Conducted preparatory actions in the predecontamination area. (1) Vehicle crews (except for the operators) dismounted unless they had an operational overpressure system and an uncontaminated interior. (2) Dismounted crews removed mud and camouflage from the vehicles. NOTE: The contaminated element provides personnel to do this when the crews do not dismount. | | |
| (3) Separated vehicles and dismounted crews. (a) Ensured that vehicle operators were briefed (included the use of overhead cover and concealment and the proper intervals). (b) Ensured that vehicles were buttoned up; for example, all doors, hatches, and other openings were closed or covered. | | |

| TACK STEDS AND DEDECOMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| TASK STEPS AND PERFORMANCE MEASURES (4) Moved vehicles (with operators) to the vehicle washdown site. (5) Moved dismounted crews and all other soldiers in the contaminated unit to the MOPP gear exchange site. | GO | NO-GO |
| * 8. The noncommissioned officer in charge (NCOIC) of the decontamination element supervises the operation of the vehicle washdown site, ensuring that vehicle operators— a. Maintained the proper interval between vehicles while processing through the washdown station. b. Washed vehicles. (1) Started at the top and worked down. (2) Sprayed hot, soapy water for 2 to 3 minutes per vehicle. (3) Monitored water consumption. c. Moved to the assembly area (AA) after the vehicle wash down. d. Moved to the MOPP gear exchange site and conducted MOPP gear exchange. | | |
| 9. The contaminated element conducts MOPP gear exchange. a. Prepared the equipment decontamination station (with supertropical bleach [STB] dry mix). b. Briefed MOPP gear exchange participants on procedures to be followed. c. Placed the decontaminated individual equipment on a clean surface (such as plastic, a poncho, or similar material). d. Exchanged MOPP gear using the buddy system. e. Moved soldiers to the AA after completing MOPP gear exchange. NOTES: 1. Ensure that the supporting units have the opportunity to use the MOPP gear exchange site before proceeding. 2. The supporting decontamination element cleans and marks the site and reports the area of contamination (using an NBC 4 report) to higher HQ. | | |
| *10. Element leaders account for all personnel and equipment after completing the operational decontamination. | | |
| *11. The contaminated element leader reports to higher HQ. a. Reported the completion and location of the vehicle washdown and MOPP gear exchange decontamination sites. b. Requested permission to perform unmasking procedures if, through testing, no hazards were detected. c. Determined the adequacy of decontamination and adjusted the MOPP level (after obtaining approval from higher HQ). 12. The contaminated element continues the mission. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|----|----|----|----|----|--|-------|--|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Cross a Chemically Contaminated Area (03-3-C226.05-T01A)

(FM 3-3)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit is en route to a new location on a designated route. The unit cannot move off that route and still complete its assigned mission. The unit discovers contamination on the route and is directed to cross the contaminated area. This task is always performed in MOPP4.

TASK STANDARDS: The unit crosses the contaminated area without suffering chemical-agent casualties.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The unit leader selects a route across the contaminated area. a. Employed a nuclear, biological, and chemical (NBC) 5 (chemical) report and/or reconnaissance reports to select a route. b. Selected a route that minimized exposure consistent with the mission. c. Obtained a route clearance and approval. | | |
| 2. The unit prepares to cross the area. a. Assumed mission-oriented protective posture (MOPP) 4 for crossing the area. b. Ensured that all drivers, vehicle commanders, and leaders knew the march route or had strip maps. c. Ensured that all vehicles were buttoned up (mounted movement). d. Placed externally stored equipment inside the vehicle or covered it with available material. e. Attached M9 detector paper to soldiers and vehicles to provide warning of contamination. | | |
| 3. The unit crosses the area. a. Avoided low ground, overhanging branches, and brush to the extent allowed by the tactical situation. b. Conducted dismounted movement, if necessary, as rapidly as possible. c. Crossed the area as quickly and carefully as possible. | | |
| The unit exits the contaminated area. Checked for casualties. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| b. Reported casualties. | | |
| c. Conducted necessary decontamination. | | |
| d. Continued the mission. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | | |
|---|----|----|----|----|----|--|-------|--|--|
| ITERATION | 1M | 2M | 3M | 4M | 5M | | TOTAL | | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

12-1-0403.05-T01A Report Casualties

Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Camouflage Vehicles and Equipment (05-2-0301)

(FM 20-3)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit is tactically deployed in a contemporary operating environment. The enemy has air and ground surveillance capability, to include infrared sensors. Personnel and camouflage resources are available. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: Vehicles, equipment, and individual fighting positions cannot be detected by ground forces within small arms range. The element location or identity cannot be determined through aerial or ground surveillance. Digital units send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader selects concealed vehicle positions and traffic routes. a. Ensured that the vehicle operators used concealed routes whenever possible, following and paralleling hedges, woods, fences, cultivated fields, and other natural terrain features. b. Ensured that the vehicle track signature continued past the parked location to another logical spot. | | |
| 2. Operators maneuver vehicles along concealed routes. a. Used existing tracks. b. Avoided movement near terrain features (such as hilltops and road intersections) that may have been used as a reference point by the enemy ground or aerial fires. c. Obliterated vehicle tracks where they turned, concealing vehicle positions. | | |
| 3. The element conceals vehicles and equipment. Note: The leader is provided intelligence data on enemy reconnaissance capabilities in the area of operations (AO). a. Positioned vehicles and equipment under natural cover or in shadows. b. Positioned vehicles and equipment so that their shapes blended with the surroundings. c. Used natural materials to distort and combine with the shapes or shadows | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| d. Blended natural materials with the surrounding area. e. Replaced cut vegetation when it withered or changed color. f. Used nets to create shadows. g. Used Camouflage Screen Systems to enhance natural materials. h. Kept heat sources (generators, engines, and mess areas) under screening systems, even when using natural concealment. i. Covered shiny objects such as windshields, headlights, cab windows, and wet vehicle bodies. j. Dug in (if in desert or open terrain) when the situation permitted. k. Concealed vehicle track signatures in snow-covered terrain. l. Disguised vehicles and equipment to change their appearance or to resemble something of lesser or greater threat to the enemy. | | |
| * 4. Leaders enforce camouflage discipline. a. Ensured that the element activities did not change the area appearance or reveal the presence of military equipment. b. Enforced measures to maintain blackout conditions at night. c. Ensured that measures were taken to eliminate or reduce noise by muffling or masking it with the terrain, defilade positions, or shields. d. Ensured the prompt and completed policing of debris or spoil from the area. | | |
| * 5. Leaders know when opposing forces (OPFOR) surveillance is overhead. a. Received satellite transmission (SATRAN) information from higher headquarters (HQ). b. Disseminated pertinent SATRAN information to subordinates. c. Incorporated SATRAN information into the tactical plan. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL | | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Company Headquarters

Support Platoon

TASK: Direct Survivability Construction (05-2-0510)

(<u>FM 5-103</u>) (<u>FM 5-71-3</u>)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The battalion is supporting a maneuver brigade that is preparing for defensive operations. Survivability and obstacle plans have been formulated. The battalion commander has task-organized the digging assets that are under the control of the battalion. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The survivability plan is executed and fighting or protective positions are constructed to the standards according to priorities and timelines. The digital units send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The commander issues an operation order (OPORD) containing the construction plan. NOTE: The digital units send orders to subordinate units using the Maneuver Control System (MCS) and the Force XXI Battle Command Brigade and Below (FBCB2) System. The digital units perform collaborative planning and process the orders using embedded digital tools. | | |
| The company coordinates with the maneuver commanders and on-site engineer officers in charge (OICs) to determine the physical location of direct- and indirect-fire weapons systems and other brigade assets that require protection. | | |
| The company coordinates for maintenance and refueling support for subordinate elements. | | |
| * 4. The commander supervises the execution of the construction matrix and adjusts the plan as necessary. | | |
| The company reports the status to the higher headquarters and the maneuver brigade. NOTE: The digital units send reports and update the common operational picture (COP) using the Army Battle Command System (ABCS) according to the unit tactical standing operating procedure (TACSOP). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL | | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | | | |

[&]quot;*" indicates a leader task step.

| Task Number | Task Title |
|--------------|---|
| 052-195-4050 | Prepare Engineer Estimates |
| 052-227-3120 | Direct the Construction of a Vehicle Fighting Position |
| 052-227-3302 | Direct Armored Combat Earthmover (ACE) Dozer/Scraper Operations |

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Company Headquarters

Support Platoon

TASK: Control Construction of Survivability Positions (05-2-0518)

(FM 5-103)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: In a contemporary operating environment, the company receives an operations order (OPORD) to construct survivability positions in support of the maneuver task force (TF) that is preparing defensive positions. Survivability and obstacle plans have been formulated. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The survivability plan is executed and fighting and protective positions are constructed to standard according to the priorities and timelines. The digital units send and receive reports via frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element commander issues an OPORD that contains the survivability plan and timeline. NOTE: The digital units send orders and reports and update positions on the common operational picture (COP) using digital means according to the unit tactical operations center standing operating procedure (TOCSOP). | | |
| * 2. The element commander supervises coordination with the maneuver commanders and on-site engineer officers in charge (OICs) or noncommissioned officers in charge (NCOICs) to determine the physical location of direct- and indirect-fire weapons systems and other TF assets that require protection. | | |
| * 3. The element commander supervises the execution of the survivability matrix, adjusts the plan as necessary, and coordinates any changes with the supported unit commander. | | |
| The command post (CP) reports the status of the construction of survivability positions to the engineer battalion and the maneuver TF. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|--|--|--|--|--|--|--|
| ITERATION 1 2 3 4 5 M TOTAL | | | | | | | |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

Task Number Task Title

052-195-4009 Determine Logistical Requirements for Nonexplosive Antivehicular Obstacles

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-0100 Coordinate the Synchronization and Integration of Fire Support (FS)

05-2-7008 Prepare an Operation Order (OPORD) (Company/Platoon)

Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Defend a Convoy Against a Ground Attack (05-2-0911)

(FM 21-75) (FM 24-19) (FM 24-35) (FM 24-35-1) (FM 3-90.1)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: In a contemporary operating environment the unit is conducting a convoy. The operation order (OPORD) and the rules of engagement (ROE) provide guidance for the mission and actions to take upon contact. The enemy squad- to platoon-size force attacks the main body of the convoy. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The convoy protects itself and attacks or disengages from the enemy. The convoy minimizes casualties or damage by taking immediate action. Digital units send and receive orders and reports using frequency-modulated (FM) or digital means to conduct combat operations. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader prepares for combat operations. | | |
| NOTE: Digital units set stale settings to provide current friendly and enemy unit | | |
| locations. | | |
| a. Designated and positioned the security elements throughout the convoy (front, rear, and flank). | | |
| b. Established radio communications with security elements. | | |
| c. Designated actions upon enemy contact (action front, left, right, or rear; air attack; or indirect fire). | | |
| d. Assigned each armed vehicle a sector of fire for the movement, and ensured that the convoy had 360° coverage while moving. | | |
| e. Designated en route rally points and the actions to be taken at those points. | | |
| f. Coordinated with the battalion Operations and Training Officer (US Army) (S3) for indirect fire along the planned route. | | |
| g. Received an update from the battalion Intelligence Officer (US Army) (S2) on probable enemy actions influencing the convoy route or the mission. | | |
| NOTE: Digital units receive updated intelligence information through the Force XXI Command Brigade and Below (FBCB2) System or the Maneuver Control System (MCS). | | |
| 2. The element prepares for combat operations. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Loaded vehicles, stowed or tied down all loose equipment, and ensured that there was enough space to bring weapons to bear. NOTE: Air guards are present. b. Ensured that weapons were functional and had their basic load of ammunition. c. Rehearsed the procedures for enemy contact before the start point (SP). d. Ensured that each vehicle commander knew the route and all standing operating procedures (SOPs). | | |
| 3. The convoy reacts to enemy contact. a. Scanned the area for the enemy and returned fire at identified enemy positions. b. Sought available cover. c. Maneuvered vehicles to allow the gunner to engage the enemy and moved all unarmed vehicles to cover. d. Provided suppressive gunnery fire on the enemy. e. Deployed the security teams and reported the situation to the element leader. | | |
| * 4. The element leader develops the situation. a. Initiated fire and maneuver. b. Requested indirect-fire support. c. Sought information on the enemy strength, composition, and disposition. d. Evaluated the direction and volume of the enemy fire, confirmed or suspected enemy positions, and the terrain capacity for the masking forces. | | |
| * 5. The element leader selects a course of action based on mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC) and the developing situation. a. Maneuvered to attack the enemy flank. b. Conducted a frontal assault. c. Broke contact and moved away from the enemy position by fire and maneuver. | | |
| 6. The security element engages the enemy (within capabilities). | | |
| * 7. The element leader reports the tactical situation to higher headquarters (HQ). | | |
| 8. The element reorganizes and resumes its convoy. a. Reconstituted the security force. b. Treated and evacuated casualties. c. Reported casualties. d. Redistributed ammunition and equipment. e. Recovered any damaged equipment or destroyed it in place. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

| Task Number | | Task Title |
|--------------|---------------------------------|------------|
| 052-194-3500 | Conduct a Patrol | |
| 071-326-5505 | Issue an Oral Operation Order | |
| 071-326-5605 | Control Movement of a Fire Team | |
| 071-326-5611 | Conduct the Maneuver of a Squad | |

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------------|---|
| 07-2-1301.05-T01A | Conduct a Convoy |
| 07-3-1112.05-T01A | React to an Ambush |
| 10-2-0318.05-T01A | Perform Unit Graves Registration (GRREG) Operations |

Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Conduct an Extraction From a Minefield (05-3-0113)

(FM 20-32) (FM 5-250) (FM 5-34)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is in a contemporary operating environment. While moving mounted or dismounted, remotely delivered mines impact on or around the element. Personnel have fragmentation armor and ballistic glasses (if available). Each vehicle is equipped with 30 meters of line and light grapnels. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element extracts all vehicles and personnel from the minefield. Digital units send and receive orders and reports and update the common operational picture (COP) using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The individual who first discovers a mine initiates the alarm according to the unit standing operating procedure (SOP). NOTE: Digital units send alert messaging and populate the Army Battle Command System (ABCS) with the location and/or send reports using FM or digital means according to the unit tactical standing operating procedure (TACSOP). | | |
| Command post (CP) personnel receive the alarm and alert units. Notified all elements. If the element was— | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| (4) Unable to depart immediately, it remained in covered or protected positions until the minefield was deployed. The element carefully cleared mines from positions through detonation and departed as soon as feasible, following a hard-surfaced road (if practical) and watching for mines along the route. The element abandoned all equipment and vehicles that came in contact with mines. b. Informed higher headquarters (HQ) and adjacent units of the situation and included a description of the mines and the extent to which they were employed. c. Requested counterbattery fire (if the mines were artillery-delivered). | | |
| Vehicle commanders check the immediate area and element personnel remove any mines and trip wires from vehicles. Element personnel— a. Dismounted and inspected the vehicles for mines and trip wires. b. Removed trip wires from soft-skinned vehicles using a grapnel or a similar device. NOTE: When using a grapnel to remove trip wires, throw the grapnel away from the covered position. Sound a warning to others in the area before throwing the grapnel. | | |
| c. Left any vehicles touching or blocked in by antitank (AT) mines until the rest of the unit was out of the minefield. | | |
| * 4. Element leaders identify unmovable vehicles and designate one or more lanes as exit lanes to allow remaining personnel and vehicles to leave the minefield, normally along previously used access routes. | | |
| 5. Element personnel mark designated lanes and destroy or remove mines within them. a. Used visual means to locate mines and marked the vehicle lanes. The lanes were at least 5 meters wide. The lanes were marked according to the tactical situation and threat; however, marked areas also allowed personnel to reenter the minefield and recover equipment or vehicles. b. Destroyed or removed all mines in the lanes (using a grapnel hook or other means) as directed by the company commander. Detonated only unmovable mines, reducing the likelihood of fragmentation injuries and equipment damage. | | |
| * 6. Vehicle commanders direct the personnel that are ground-guiding vehicles out of the minefield. a. Ensured that individual elements moved only when directed to do so by the chain of command. b. Ensured that any equipment not in contact with a mine or a trip wire was placed onto vehicles. c. Ensured that individual crews ground-guided vehicles to a designated lane or allowed them to exit the minefield on their own. | | |
| 7. Company personnel remove any equipment or vehicles remaining after the initial extraction from the minefield. a. Reentered the minefield using the same exit routes. b. Detonated the minimum number of mines necessary to remove vehicles or equipment from the minefield. c. Avoided contact with mines and took all possible precautions to ensure that they were not jarred. d. Placed sandbags near mines to minimize vehicle and equipment damage. e. Removed mines from the equipment using a line or other remote means, and ensured that all personnel remained at a safe distance. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| f. Placed explosive charges to minimize vehicle damage when detonating mines on the ground. | | |
| 8. If the position cannot be evacuated, element personnel clear sufficient mines to allow mission accomplishment. a. Cleared the communication lanes between positions. b. Marked the communication lanes between positions. c. Placed sandbags around mines to prevent injury and damage to the equipment from the detonation. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

| Task Number | Task Title |
|--------------|---|
| 052-192-2150 | Setup an M93 Hornet (Wide-Area Munition [WAM]), Preoperation |
| 052-192-2151 | Operate an M71 Remote Control Unit (for the Hornet) |
| 052-192-2152 | Emplace an M93 Hornet (Wide-Area Munition [WAM]) for Remote Operations |
| 052-192-3201 | Direct the Emplacement of an M93 Hornet (Wide-Area Munition [WAM]) for Area Distribution |
| 052-192-3202 | Direct the Emplacement of an M93 Hornet (Wide-Area Munition [WAM]) in a Gauntlet |
| 052-192-3203 | Direct the Employment of an M93 Hornet (Wide-Area Munition [WAM]) with a Conventional Minefield |
| 052-192-4201 | Supervise the Placement of an M93 Hornet (Wide-Area Munition [WAM]) Field |
| 052-193-2030 | Clear Misfires |

SUPPORTING COLLECTIVE TASKS

| Task Number | | Task Title |
|-------------|---------------------------|------------|
| OF 2 1210 | Conduct Donart Dropadures | |

05-2-1218 Conduct Report Procedures

Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Disable Critical Equipment and Material (05-3-0210)

(<u>FM 5-250</u>) (TM 750-244-2) (TM 750-244-3)

(TM 750-244-6) (TM 750-244-7)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: In a contemporary operating environment, an enemy assault penetrates the position of the element. The element leader is ordered to evacuate the position and disable items of equipment that the platoon cannot haul or move. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element evacuates the position and disables all critical items that cannot be hauled or moved. The digital units send and receive reports via frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader prioritizes the equipment to be disabled. a. Used information in the unit standing operating procedure (SOP). b. Identified critical equipment as communication assets (radios and keying material), transportation assets (tracked and wheeled vehicles and construction equipment), barrier material (mines, wire, and explosives), and weapons systems. c. Prioritized the disabling of the equipment based on its value to the enemy. | | |
| * 2. The element leader determines the method for disabling tracked and wheeled vehicles, including the construction equipment, and directs unit members. a. Smashed vital elements, such as the gearbox, the starter, the battery, the engine block, the transmission, the instrument panel, and the communications equipment. b. Drained the hydraulic system and cut the hoses. c. Used explosives to disable transportation assets, such as tracked or wheeled vehicles and trailers. d. Used a bayonet or another cutting tool to slash all tires. e. Drained the oil and ran the engine until it seized. | | |
| * 3. The element leader determines the method for disabling the communications equipment and directs the unit members. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Smashed vital elements using an ax, a pick, a sledgehammer, or any heavy implement. Smashed all dials, knobs, and gauges and demolished all antennas. b. Used explosives to disable the communications equipment. | | |
| * 4. The element leader determines the amount of barrier material (mines, wire, and explosives) to use, and destroys the remaining items with explosives. | | |
| * 5. The element leader determines the method for disabling an organic bridge with demolitions. a. Considered whether to use partial or complete destruction. b. Considered the quantity and type of explosive. c. Considered whether to use an electric or nonelectric firing system. d. Considered what the appropriate time would be to disable or demolish the bridge. e. Considered the method of coordination to use with adjacent forces. | | |
| The element members disable critical equipment during the evacuation according to the plan of the element leader. | | |
| * 7. The element leader submits status reports to the company according to the unit SOP. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

| Task Number | Task Title |
|--------------|--|
| 052-193-2014 | Determine the Safe Distance When Firing Explosives |
| 052-193-2030 | Clear Misfires |
| 052-193-3023 | Calculate Steel-Cutting Charges |
| 052-193-3054 | Prepare a Demolition Reconnaissance Report |
| 052-193-4040 | Manage Engineer Demolition Missions |

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-1218 Conduct Report Procedures

ELEMENTS: Tactical Section

Support Platoon
Transportation Section

TASK: Establish Jobsite Security (05-3-0904.05-R01A)

(<u>FM 7-8</u>) (FM 3-90.1) (FM 5-10)

(FM 5-34) (FM 7-7)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: In a contemporary operating environment, the element receives a fragmentary order (FRAGO) or an operation order (OPORD) to conduct a tactical mission at an 8-digit grid location. Security elements are coordinated. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element establishes local security and tenable defensive positions that provide early warning and protection from an enemy attack. The presence of the enemy is not a surprise. The only time restraints are those specified in the FRAGO or the OPORD. Digital units submit reports and locations using frequency-modulated (FM) or digital means to update the common operational picture (COP) and maintain situational awareness (SA) to conduct combat operations. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader receives a FRAGO or an OPORD to conduct a tactical mission at an 8-digit grid location. a. Conducted a mission analysis. (1) If a maneuver force was providing security, the element followed procedures beginning with task step 4. (2) If the unit was working alone or was in an isolated area, the element leader designated overwatch and reconnaissance/minesweeping teams and followed procedures beginning with task step 2. b. Conducted a thorough map reconnaissance. NOTE: Digital units request intelligence information by requesting All-Source Analysis System (ASAS) information and Digital Topographic Support System (DTSS) products from higher headquarters (HQ). c. Reviewed the unit tactical standing operating procedure (TACSOP) or | | |
| standing operating procedure (SOP). d. Conducted troop-leading procedures. e. Conducted precombat checks (PCCs) and precombat inspections (PCIs). | | |
| * 2. The element occupies a stationary overwatch position at the site. The overwatch team leader— a. Selected a covered and concealed position. b. Assigned a sector of observation and fire. c. Directed the overwatch team to use all available sights and other visual devices to scan the sector and identify enemy forces. | | |
| 3. The reconnaissance/minesweeping team secures the site. a. Checked for a possible enemy ambush at the site. b. Located, marked, and reported any mines or unexploded ordnance (UXO) on the site. The chain of command reported the hazard to explosive ordnance disposal (EOD) personnel for disposal. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The element moves into and occupies the position after the site is clear. | | |
| · · · · | | |
| * 5. The element leader reconnoiters tentative fighting positions. a. Identified avenues of approach. | | |
| b. Identified observation posts (OP) or patrol routes to secure the perimeter. | | |
| c. Identified crew-served weapons positions. | | |
| d. Established withdrawal routes. | | |
| e. Identified dismounted personnel positions. | | |
| f. Positioned vehicles in covered and concealed positions. | | |
| g. Established sectors of fire and general positions for crew-served weapons and vehicles. | | |
| h. Designated which fighting positions (OPs or patrols) would be manned full time. | | |
| i. The patrol or OP team moved to an assigned position. The patrol or OP | | |
| team— | | |
| (1) Provided early warning and close-in security. | | |
| (2) Offered cover and concealment for occupants. | | |
| (3) Established a concealed route leading to and away from the OP. | | |
| (4) Operated according to the unit TACSOP or SOP until relieved.(5) Maintained communications with the command post. | | |
| j. Supervised the positioning of the chemical alarm. | | |
| (1) Placed the alarm 150 meters upwind from the unit. | | |
| (2) Ensured that the alarm was within visible site of the elements position | | |
| to prevent it from being tampered with by the enemy. | | |
| (3) Did not place the alarm in a depression. | | |
| (4) Moved the chemical alarm if the wind shifted. | | |
| k. Subordinate leaders designated individual positions. | | |
| (1) Designated primary fighting positions. | | |
| (2) Designated alternate fighting positions.(3) Established sectors of fire for each individual and ensured that | | |
| individual range cards and element sector sketches were complete | | |
| according to the unit TACSOP or SOP. | | |
| NOTE: The unit TACSOP or SOP should have a set time standard for | | |
| completing the range cards and sector sketches. | | |
| Maintained communications with the supported maneuver force and higher HQ. | | |
| m. Emplaced protective obstacles, if required, based on the five-step risk management process. | | |
| NOTE: The unit should establish alert procedures and rehearse the procedures | | |
| on site with a 100 percent occupation of the position. | | |
| 6. The element begins work. | | |
| a. Kept individual weapons within close reach. | | |
| b. Maintained noise and light discipline. | | |
| c. Maintained camouflage procedures. | | |
| d. Maintained the directed MOPP level. | | |
| e. Maintained communications with the supported maneuver force or higher HQ. | | |
| NOTE: Digital units send reports and update the COP using the Force XXI Battle | | |
| Command Brigade and Below (FBCB2) System or FM means according to the | | |
| unit TACSOP. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

Task Number **Task Title**

052-194-3500 Conduct a Patrol

SUPPORTING COLLECTIVE TASKS

Task Number Task Title Camouflage Vehicles and Equipment Conduct Quartering Party Operations 05-2-0301 05-2-0908 Conduct Report Procedures 05-2-1218

Prepare an Operation Order (OPORD) (Company/Platoon) 05-2-7008

Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section

Assistant Brigade Engineer Section

Food Service Section Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Prepare Crew-Served Weapons Fighting Positions (05-5-0302)

(<u>FM 5-34</u>) (FM 5-103)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: In a contemporary operating environment, the crew must construct its own crew-served weapons fighting position using organic equipment. The element leader has selected and approved the location. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The crew constructs crew-served weapons fighting positions providing coverage for the sector of fire and final protective line (FPL) and protection from direct and indirect fire. The position does not restrict the operational capability of the weapon system. Digital units submit reports of their locations and positions using frequency-modulated (FM) or digital means to update the common operational picture (COP) and the situational awareness (SA). The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The element constructs a machine gun position that has a primary and secondary sector of fire and reports intermediate status and completion to the element leader. | | |
| NOTE: Digital units populate the Force XXI Battle Command Brigade and Below | | |
| (FBCB2) System with the location of the unit to provide current SA. | | |
| a. Constructed the position so that the gun fires to the front or oblique (firing | | |
| across the front of the unit) with the oblique being the primary sector of fire. | | |
| b. Constructed the position in an inverted T shape with a firing platform in | | |
| each corner. | | |
| Used the tripod on the side with the primary sector of fire and the bipod with the secondary sector of fire. | | |
| d. Used the earth removed during the construction of the position to provide | | |
| frontal and flank protection, ensuring that it did not interfere with the sectors of fire. | | |
| e. Ensured that it was high enough to cover both soldiers when they were operating the weapon. | | |
| f. Shaped the hole so that both the gunner and the assistant gunner could get to the weapon. | | |
| g. Reduced the height of the weapon by digging the tripod platform down, as | | |
| much as possible, but kept the weapon traversable across the entire sector of fire. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| NOTE: Refer to the appropriate technical manual (TM) or field manual (FM) to | | |
| ensure adherence to proper clearances. | | |
| h. Constructed a one-soldier supplemental fighting position to the flank for the | | |
| ammunition bearer when there was a three-soldier crew for a machine gun. | | |
| The crew connected this position to the gun position by digging a crawl | | |
| trench. | | |
| i. Constructed the position to armpit depth and sloped the floor outward | | |
| toward each end of the hole. | | |
| j. Constructed grenade sumps the width of the spade and the depth of one | | |
| entrenching tool length at both ends of the hole. | | |
| k. Built the overhead cover 46 centimeters thick over the middle of the | | |
| position, when possible. | | |
| I. Improved the position, if time permitted, by adding cover, digging trenches | | |
| to adjacent positions, and maintaining camouflage. | | |
| m. Completed the position in 7 man-hours without overhead cover or 12 man- | | |
| hours with overhead cover. | | |
| 2. The element constructs a machine gun position without a secondary sector of | | |
| fire and reports intermediate status and completion to the squad leader. | | |
| a. Constructed the position in a V shape with the firing position in the apex of | | |
| the V. | | |
| b. Constructed the position following the procedures in subtasks 1d to 1k. | | |
| Completed it in 6 man-hours without overhead cover or 11 man-hours with | | |
| overhead cover. | | |
| O The element constructs a levelle coefficient and consider the second second | | |
| 3. The element constructs a Javelin position and reports intermediate status and | | |
| completion to the element leader. | | |
| a. Used earth removed during the construction of the position for frontal and | | |
| flank protection. However, left both the muzzle blast and backblast areas clear of obstacles to prevent round deflection, fires, and pressure buildup. | | |
| Cleared the backblast area of highly combustible material to a distance of 5 | | |
| meters and was either level or sloping down and away from the position. | | |
| NOTE: Caution should be used in the placement of the Javelin. The four caution | | |
| areas for the backblast and possibilities for overpressure in the position are | | |
| some concerns. The primary danger zone extends 25 meters to the rear at a 60- | | |
| degree angle from the rear of the weapon. Not paying attention to these | | |
| cautions could cause death or serious injury to personnel in danger areas. | | |
| b. Ensured that it was high enough to cover both soldiers if the element built | | |
| cover on the flanks. | | |
| c. Constructed the fighting position to armpit depth and sloped the floor down | | |
| toward each end of the hole. | | |
| d. Constructed grenade sumps the width of the spade and the depth of one | | |
| entrenching tool length at both ends of the hole. | | |
| e. Ensured that the position width was narrow enough so that the rear of the | | |
| weapon extended over the rear of the hole when the soldier firing the | | |
| Javelin stood at the front of the position. | | |
| f. Improved the position, if time permitted, by digging trenches to adjacent | | |
| positions and maintaining camouflage. | | |
| NOTE: Overhead cover is desired only if it protects the crew when they are not | | |
| firing the weapon (due to the large backblast). | | |
| g. Completed the position in 6 man-hours. | | |
| Prepared a range card and submitted it to the element leader. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

Task NumberTask Title052-195-2000Direct Construction of Fighting Positions in Field052-195-3065Direct Construction of Field Fortifications

SUPPORTING COLLECTIVE TASKS

Task NumberTask Title05-2-7008Prepare an Operation Order (OPORD) (Company/Platoon)05-4-1371Provide Terrain Analysis Information

ELEMENT: Company Headquarters

TASK: Establish a Company Defensive Position (07-2-0414.05-T01A)

(<u>FM 7-10</u>) (FM 24-19) (FM 24-35)

(FM 24-35-1) (TC 24-20)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element has received an operation order (OPORD) or a fragmentary order (FRAGO) mission requiring the unit to provide its own security and defense. Digital units have performed functionality checks, and systems are operational. The opposing forces (OPFOR) elements, consisting of as much as a motorized rifle company or airborne equivalent, have been active in friendly rear areas. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element completes all preparations for the defense within the time specified by the OPORD. Digital units send and receive reports using frequency-modulated (FM) or digital means. The company is not surprised by the OPFOR, suffers no casualties from friendly fire, and repels the OPFOR attacks. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| NOTE: The elements execute the following tasks when the company is performing this task: Establish Unit Defense, Defend the Unit Position, Construct a Protective Obstacle, and Conduct Hasty Minefield Operations. | | |
| * 1. The commander develops a defensive plan according to the OPORD or the FRAGO. a. Established sectors or boundaries for the subordinate elements. b. Assigned battle positions for the company elements. c. Designated primary, alternate, and supplementary positions. d. Designated engagement areas (EAs). e. Developed the fire support (FS) plan, including the target reference points (TRPs) forward, within, and to the rear of the defensive position. | | |
| * 2. The commander conducts a leader's reconnaissance with key company leaders. a. Established local security. b. Confirmed or modified his plan. | | |
| * 3. Leaders survey the terrain to finalize their defensive plans. a. Identified the covered and concealed routes to and between all positions. b. Identified all avenues of approach (AAs). c. Identified dead space. d. Requested indirect FS to cover the dead space and the likely AAs. NOTE: Digital units request indirect FS using the Force XXI Battle Command Brigade and Below (FBCB2) System or FM means according to the unit tactical standing operating procedure (TACSOP). e. Identified locations for the company command post (CP), observation posts (OPs), the supply point, and the company casualty collection point. f. Identified potential landing zones (LZs) that the enemy could use for an air assault. | | |
| * 4. The commander designates unit positions or sectors. a. Concentrated fire on the most dangerous and most likely AAs. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| b. Selected positions with good fields of fire and observation of enemy ground and air forces. c. Provided cover and concealment. d. Permitted adequate lateral and in-depth dispersion. 5. The company establishes unit security. | | |
| a. Established the OPs and the air guards. b. Conducted patrols in areas that could not be observed. c. Emplaced early-warning devices. d. Conducted stand-to procedures according to the unit standing operating procedure (SOP) or order. | | |
| * 6. Leaders position key weapons and establish fields of fire. a. Oriented the units to provide all-around security. b. Ensured that the weapons covered the most dangerous AAs, EAs, or selected kill zones based on the defensive technique. c. Effected mutual support between elements. d. Ensured that the antiarmor weapons covered the likely armor AAs. e. Registered indirect fire and final protection fires (FPFs) on the most dangerous dismounted AAs, where possible. | | |
| * 7. Leaders check the position for potential problems. a. Walked the positions and adjusted for fields of fire. b. Walked the terrain in front of the positions to determine if personnel accomplished their assigned tasks. | | |
| * 8. The leaders coordinate with flank elements. a. Established responsibility for overlapping enemy AAs. b. Exchanged information on the OP locations, patrols, unit signals, and passage points. | | |
| 9. The commander coordinated a withdrawal plan. | | |
| 10. The company establishes communications, if available. a. Used wire as the primary communications, if available. b. Ensured that the platoon or company CP had communication with the OPs, higher and subordinate leaders, adjacent units, and FS team. c. Conducted periodic communications checks to ensure that all communications equipment was operational. d. Planned and provided for an alternate means of communications. | | |
| 11. The company emplaces minefields and obstacles. a. Requested and received clearance to lay protective minefields. b. Emplaced mines or obstacles according to the company obstacle plan and recorded the minefield on the standard minefield form. c. Covered mines or obstacles by observation and direct and indirect fires. d. Reported the location of mines or obstacles to all elements, and forwarded the standard minefield record to the next higher command as soon as possible. | | |
| 12. The company defends against an enemy assault. a. Detected and reported enemy contact by the OPs. b. Withdrew the OPs on order or according to the company SOP. c. Increased the intensity of defensive fires as the enemy elements closed to within range of each individual or the weapons system. | | |
| *13. The commander or forward observer (FO) defends against an enemy assault. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| a. Called for and engaged the attacking force with indirect fire according to the company SOP. b. Requested FPF from the supporting indirect-fire units as the enemy neared the final protective line (FPL). | | |
| *14. The commander defends against an enemy assault. a. Initiated direct-fire engagement of the attacking force according to the unit SOP. b. Executed the obstacle plan according to the battalion OPORD or FRAGO. c. Increased the intensity of defensive fires as the enemy elements closed to within range of additional weapons. | | |
| 15. The company consolidates and reorganizes during lulls in the fighting. a. Executed platoon consolidation and reorganization. b. Treated and evacuated casualties. c. Transmitted the status report, and requested replacement personnel. d. Requested resupply. e. Replaced damaged barriers and obstacles. f. Restored communication. g. Repositioned the OPs that were withdrawn during the engagement. h. Resumed security and patrolling activities. | | |
| 16. The company continues to defend. a. Forced the enemy to withdraw. b. Disengaged by order of higher headquarters (HQ). c. Ordered the reposition of platoons to alternate or supplementary positions as needed. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------------|---|
| 05-2-0510 | Direct Survivability Construction |
| 05-2-0518 | Control Construction of Survivability Positions |
| 05-2-1380 | Identify Terrain Information Requirements |
| 05-3-0115.05-R01A | Emplace a Hasty Protective Row Minefield |
| 05-3-0116 | Remove a Hasty Protective Row Minefield |
| 05-3-0230 | Construct a Protective Obstacle |
| 05-3-0303 | Construct Wire Obstacles |
| 05-3-0904.05-R01A | Establish Jobsite Security |

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------------|--|
| 05-4-0110.05-R01A | Mark a Minefield |
| 05-6-0094 | Plan Engineer Survivability Operations |
| 19-1-2001 | Coordinate Area Security Operations |
| 19-1-2203 | Direct Site Security Operations |
| 19-3-2204.05-T01A | Employ Physical Security Measures |
| 71-2-0332.05-T01A | Maintain Operations Security (OPSEC) |

Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: React to Unexploded Ordnance (UXO) (09-2-0337.05-T01A)

(FM 21-16)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: During combat operations, the unit encounters a UXO hazard. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element reacts to the UXO hazard while continuing the mission, without loss of personnel or equipment. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The element recognizes the UXO hazard. a. Identified the UXO by type. b. Identified the UXO by subgroup. c. Observed all safety precautions. | | |
| * 2. The element leader takes immediate action for the UXO hazard. a. Evacuated the area as appropriate. b. Determined the appropriate action. (1) Avoided the UXO hazard. (2) Instituted protective measures. | | |
| * 3. The element leader designates the element to mark the area. a. Chose leaders to mark the area. b. Briefed leaders on the area to be marked. | | |
| * 4. The element marks the UXO hazard. a. Marked all the logical approach routes. b. Ensured that the UXO was visible from all markers. | | |
| * 5. The element reports the UXO hazard. a. Initiated the UXO spot report. b. Determined the priority based on the current situation. c. Forwarded the report to the next higher headquarters (HQ) by the fastest means available. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-1218 Conduct Report Procedures

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Employ Physical Security Measures (19-3-2204.05-T01A)

(FM 3-19.30) (FM 3-19.4)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: An opposing forces (OPFOR) squad-size patrol attempts reconnaissance or intrusion into the command post (CP) perimeter. This task should not be trained in MOPP4.

TASK STANDARDS: The element maintains 24-hour security in its assigned sector and is not surprised by the OPFOR.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader prepares a physical security plan. a. Controlled the entry of vehicles into the CP. b. Developed procedures for selecting and manning perimeter positions. c. Developed procedures for detecting and reporting OPFOR intrusion or observation of the CP perimeter. d. Controlled access to the element defensive areas. e. Established communications links between observation posts (OPs) and the reaction force. f. Developed procedures for initial response to ground attacks. | | |
| 2. The element operates a guard force. a. Established communications with the guard commander. b. Stopped unauthorized entry into restricted areas. c. Conducted random exterior patrols to find and neutralize OPFOR intruders before they breached the CP perimeter. | | |
| The element reacts to an OPFOR ground attack. a. Assumed preplanned positions. b. Denied intrusion into the CP perimeter. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Use Passive Air Defense Measures (44-1-C220.05-T01A)

(<u>FM 44-100</u>) (FM 44-64) (FM 44-8)

(FM 44-80)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is in a tactical position. Hostile aerial platforms (rotary-wing, fixed-wing, or unmanned aerial vehicles [UAVs]) have been operating in the general area. The element weapon control status (WCS) is weapons hold. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The opposing forces (OPFOR) element aerial platforms (rotary-wing, fixed-wing, and UAVs) do not detect the unit. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader uses passive air defense measures in a tactical position. a. Used all available resources (camouflage, cover, concealment, and dispersion) to hide personnel and equipment to limit vulnerability. NOTE: The unit achieves air situational awareness (SA) by monitoring with simplified handheld terminal units (SHTUs). b. Covered or shaded any shiny items, particularly windshields and optics. c. Established and rehearsed the air attack alarms. d. Dispersed vehicles, tents, and supplies to reduce vulnerability to an air attack. e. Constructed field fortifications with organic equipment as necessary to protect personnel and vulnerable mission-essential equipment. f. Manned observation posts (OPs), daytime or nighttime, to provide warning of approaching aerial platforms. g. Established a listening watch on the air defense early warning net, if the equipment was available and operational. | | |
| * 2. The element leader uses passive air defense measures in a convoy. a. Ensured that all personnel received the convoy commander's briefing. b. Camouflaged vehicles and equipment before moving out. c. Selected a column interval based on instructions, the mission, and the terrain. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| d. Placed crew-served weapons throughout the convoy to cover the avenues of approach (front, rear, and flank). | | |
| e. Assigned soldiers to air guard duties with specific search sectors covering 360°. | | |
| f. Identified threat aerial platforms visually. | | |
| g. Reported all aircraft actions to the higher headquarters (HQ). | | |
| h. Established and rehearsed the air attack alarms. | | |
| 3. Element personnel use passive air defense measures when occupying or | | |
| displacing a position. | | |
| a. Maintained the vehicle interval specified in the movement order. | | |
| Staggered vehicles to avoid linear patterns. | | |
| c. Assigned air guards to the sectors of search that covered 360°, and | | |
| maintained the coverage until the convoy completed the movement. | | |
| d. Identified threat aerial platforms visually. | | |
| e. Reported all aircraft actions to higher HQ. | | |
| f. Established the vehicle order of precedence. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Take Active Combined Arms Air Defense Measures Against Hostile Aerial Platforms (44-1-C221.05-T01A)

(<u>FM 44-100</u>) (FM 44-64) (FM 44-8) (FM 44-8)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element receives an early warning of aerial platforms (rotary-wing, fixed-wing, or unmanned aerial vehicles [UAVs]) in the area. Unit personnel detect unknown or hostile aerial platforms. The element is in a tactical position. The weapon control status (WCS) is weapons tight. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element destroys or forces attacking aerial platforms away from friendly positions. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. Leaders direct combined arms air defense measures against the hostile aerial platforms not attacking a stationary unit. a. Gave the air attack alarm. b. Organized the element to defensive positions. c. Ordered a search of the assigned sectors for aerial platforms. d. Identified and reported the presence of aerial platforms in the area and sent priority intelligence requirements (PIR) to higher headquarters (HQ). NOTE: When making the decision of whether or not to fire at nonattacking hostile aerial platforms with small arms, consider the assigned mission and the tactical situation. The element must positively and visually identify aerial platforms before engaging with small arms, unless the aircraft is committing a hostile act. | | |
| DANGER: MUNITIONS CANNOT DISTINGUISH BETWEEN FRIEND AND FOE. REVIEW ALL AIRSPACE CONTROL MEASURES. PERFORM ALL PRECAUTIONARY MEASURES TO ENSURE THAT THE MUNITIONS FIRED DO NOT CAUSE INJURY OR DEATH TO FRIENDLY FORCES OR DAMAGE TO ALLIED EQUIPMENT. EVEN COMPUTERIZED SYSTEMS REQUIRE CLOSE OBSERVATION. e. Made the engagement decision. | | |

| TAS | SK STEPS AND PERF | ORMANCE MEASURES | GO | NO-GO |
|---|-------------------|--|----|-------|
| f. Engaged the element in attacking the aerial platforms with all available small arms, such as rifles and machine guns. NOTE: Expect the firing signature from small arms to disclose the element position. | | | | |
| g. Performed all precautionary measures to ensure that no fratricide occurred during the engagement. h. Directed soldiers to reload weapons following the engagement. i. Sent the PIR to higher HQ. | | | | |
| NOTES: 1. Aim points for propeller-driven aircraft are the same as for helicopters. 2. Select the aim points in football field lengths: one football field equals about 91 meters. | | | | |
| Once the lead distance is estimated, the riflemen and machine gunners aim and fire their weapons at the aim point until the aircraft has flown past that point. Maintain the aim point, not the lead distance. The weapon should not move once the firing cycle starts. Establish preselected aim points when the unit is in a static position. Accuracy in relation to target hits is not necessary. Accuracy in relation to the aim point is necessary. Volume fire (a coordinated, high volume of fire that the aircraft has to fly through) will achieve the desired results. | | | | |
| TYPE OF AERIAL PLATFORMS | COURSE | AIM POINT | | |
| Jet/cruise missile | Crossing | Two football fields in front of | | |
| Jet/cruise missile | Overhead | the aerial platform nose Two football fields in front of | | |
| Jet/cruise missile | Directly at you | the aerial platform nose Slightly above the aerial platform nose | | |
| Helicopter/UAV | Crossing | One-half football field in front of the aerial platform nose | | |
| Helicopter/UAV | Directly at you | Slightly above the helicopter/UAV body | | |
| Helicopter/UAV | Hovering | Slightly above the helicopter/UAV body | | |
| j. Evaluated the situation and moved the unit position as directed by the unit commander. | | | | |
| * 2. Leaders direct small arms air defense measures against hostile aerial platforms not attacking a moving target. a. Gave the air attack alarm. b. Dispersed vehicles laterally and in-depth or had the vehicle operators continue to move the unit. c. Moved vehicles to covered and concealed positions. All personnel not assigned crew-served weapons dismounted and prepared to engage the aircraft or increased dispersion. d. Engaged nonattacking aircraft only as directed. e. Identified threat aerial platforms visually. f. Reported all aerial platform actions to higher HQ. g. Prepared the element to engage on orders of the senior leader. h. Engaged the element (when ordered to do so by the senior leader) in attacking the aerial platforms with all available small arms. i. Directed soldiers to reload weapons following the engagement. | | | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 3. Leaders direct combined arms air defense measures against aerial platforms attacking a stationary unit. a. Gave the air attack alarm. b. Engaged all available personnel immediately in attacking the aerial platforms per the tactical standing operating procedure (TACSOP). c. Directed soldiers to reload weapons following the engagement. d. Ensured that soldiers assigned to observation posts (OPs) continued to scan their assigned sectors. e. Reported any aircraft action to higher HQ. f. Reported any casualties to higher HQ. g. Evaluated the situation and moved the element position as directed by the tactical situation or the TACSOP. | | |
| * 4. The element leader or noncommissioned officers (NCOs) direct small arms air defense measures during the convoy movement. a. Alerted vehicle commanders of an impending attack. b. Dispersed vehicles alternately to the shoulders of the road or off the road if possible. Turned to covered and concealed positions, if the terrain permitted. c. Maintained vehicle intervals or increased the interval or dispersion by using evasive driving techniques. d. Ordered the element to dismount and take up firing positions. e. Prepared personnel to fire on the orders of the senior individual present or automatically returned fire (per engagement procedures) if an aircraft was attacking. f. Identified aerial platforms. g. Engaged the element in attacking aerial platforms with all available small arms, such as rifles and machine guns. h. Directed soldiers to reload weapons following the engagement. i. Reported the attack and submitted the PIR to higher HQ. j. Reported any casualties to higher HQ. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section

Assistant Brigade Engineer Section

Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Perform Risk Management Procedures (71-2-0326.05-T01A)

(AR 385-10) (FM 3-0) (FM 7-0)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is deployed, performing its combat mission. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: Leaders and soldiers are aware of potential safety problems when conducting the task. The element trains to standard and does not take shortcuts that endanger element members. All risks taken are necessary to accomplish the training objectives. Appropriate measures are taken to minimize risks. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The commander identifies the risk or safety hazards. a. Analyzed the operation plan (OPLAN), the fragmentary order (FRAGO), and the operation order (OPORD) for specified and implied missions (tasks). b. Integrated safety into every phase of the planning process. c. Assessed the risks before issuing a FRAGO when the mission or conditions changed. | | |
| * 2. Leaders evaluate the risk or safety hazards identified in the operation. a. Compared the risk to the acceptable level of risk in the commander's intent, based on the stated training objective. b. Determined the likelihood of equipment and personnel losses from accidents. c. Described the operation in terms of high, medium, or low risk. d. Prepared courses of action (COAs) that minimized accidental losses. | | |
| * 3. The commander (or leaders) eliminates or reduces the risk or safety hazards. a. Chose a COA that maximized the operation and minimized the risk. b. Developed procedures that reduced the risk or safety hazards. c. Prescribed the safety or protective equipment. d. Briefed the elements before all operations. | | |
| 4. The element carries out safety procedures. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Received safety briefings before all operations.b. Practiced the safety procedures during all mission rehearsals. | | |
| c. Made on-spot safety corrections. NOTES: | | |
| 1. Safety is a part of realism, and realism includes building safety into the training so that safe practices, which eliminate accidents, become second nature during war (refer to Field Manual [FM] 7-0). | | |
| 2. FM 3-0 emphasizes the need for boldness and that commanders must take "risks and tenaciously press soldiers and systems" as an imperative of the battle. However, such an imperative is founded on the premise that protecting | | |
| the force to the maximum extent possible ensures winning the battle. Risk is an expression of possible loss over a specific period of time or number of operational cycles as defined by the Center for Army Safety. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Battalion Maintenance Section

TASK: Establish and Operate a Unit Maintenance Collection Point (UMCP) (05-1-0606) (FM 4-30.3) (FM 63-1) (FM 63-2)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: During combat operational planning, UMCP locations have been identified. The commander's intent is to have a fix forward concept of maintenance support to maintain the momentum of the battle. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: A UMCP is established and operating. Maintenance support is provided as far forward as possible according to the commander's intent, the unit maintenance standing operating procedure (SOP), and the tactical situation. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The battalion maintenance officer or battalion maintenance technician receives the mission in operation order (OPORD) or fragmentary order (FRAGO) format. a. Reviewed the mission order and considered the— (1) Tactical situation. (2) Time and distance factors. (3) Backup support availability and direct support (DS) maintenance augmentees. (4) Command priorities. (5) Critical equipment and weapons repair availability. (6) Proposed locations of the UMCP. (7) Maintenance time guidelines. | | |
| (8) Cannibalization and controlled substitution policies. (9) Overall workload and personnel availability. (10) Enemy situation and capabilities. (11) Security and fire support (FS) availability. | | |
| (12) Petroleum, oils, and lubricants (POL) assets.(13) Recovery assets.(14) Special tools available.(15) Class IX stockage available. | | |
| b. Task organized the maintenance, POL, and Class IX to provide support at the following locations, based on mission requirements, commander's intent and priorities, and assets available. | | |
| (1) Ensured that company maintenance teams (CMTs)— (a) Were located with the company trains. (b) Were placed under operational control (OPCON) of the supported unit. | | |
| (c) Contained quick fix Class IX and recovery support. (d) Provided quick fix or rapid recovery forward on the battlefield. (e) Accomplished repairs taking less than 2 hours. (f) Performed the initial battle damage assessment (BDA) on | | |
| equipment. (2) Ensured that a UMCP— (a) Was established in or near the combat trains. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| (b) Was controlled by the battalion maintenance officer (BMO) or | | |
| battalion maintenance technician (BMT). | | |
| (c) Was responsible for repairs and maintenance taking 2 to 6 hours. | | |
| (d) Was supported by the forward support battalion (FSB) | | |
| maintenance support team (MST). | | |
| (e) Returned repaired critical equipment back to the unit. | | |
| (f) Reported status to higher headquarters (HQ) as required in the unit SOP. | | |
| (g) Evacuated equipment taking more than 6 hours to repair to the | | |
| proper maintenance location for repair. | | |
| (3) Ensured that field trains— | | |
| (a) Were located in the brigade support area (BSA). | | |
| (b) Ensured that the battalion maintenance sergeant (BMS) was | | |
| responsible for unit maintenance activities in or near the field trains. | | |
| (c) Provided resupply functions to the UMCP and the CMTs. | | |
| (d) Coordinated with the BSA maintenance collection point (MCP), | | |
| which was responsible for repairs taking 6 to 24 hours to | | |
| complete. | | |
| (e) Accomplished intermediate direct support (IDS) at this location (by the FSB). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Command Section

Administration and Logistical Section

TASK: Manage Administrative and Logistics Operations Center (ALOC) and Field Trains (05-1-1600) (FM 100-13) (FM 100-10) (FM 100-16) (FM 10-23-1) (FM 10-27) (FM 10-27-1) (FM 10-27-4) (FM 1-05) (FM 10-52) (FM 11-41) (FM 11-50) (FM 14-100) (FM 4-02) (FM 4-30.13) (FM 4-30.3) (FM 55-1) (FM 5-100) (FM 5-71-100) (FM 5-71-2) (FM 5-71-3) (FM 63-1) (FM 63-11) (FM 63-2) (FM 63-20) (FM 63-21) (FM 63-3) (FM 8-10-6) (FM 8-51) (FM 8-55) (FM 9-43-2) **ITERATION:** 2 1 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The engineer battalion is performing operations in support of a maneuver task force (TF) in a contemporary operating environment. The element conducts combat service support (CSS) operations using echelon trains. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The ALOC and field trains coordinate CSS requirements with the forward support battalion (FSB) and the maneuver brigade Supply Officer (US Army) (S4). The logistics packages (LOGPACs) are assembled with all the required resupply items and dispatched forward as directed by the battalion S4. The digital units send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| 1. The Adjutant (US Army) (S1) and S4 plan ALOC and field trains operations. | | |
| * 2. The headquarters and headquarters company (HHC) commander positions the ALOC and field trains with the FSB and coordinates security. | | |
| 3. The ALOC and field trains coordinates for CSS with the following elements: NOTE: The digital units use the Combat Service Support Control System (CSSCS) to send requests. a. The brigade. b. The FSB, including pickup and delivery. c. The attached and supported units for support requirements. | | |
| * 4. The HHC commander coordinates and assembles the LOGPACs. | | |
| * 5. The HHC commander supervises battalion personnel operating in the field trains. | | |
| The ALOC and field trains control traffic forward to the combat trains. | | |
| 7. The ALOC and field trains maintain communications. | | |
| 8. The ALOC and field trains process incoming personnel. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Company Headquarters

TASK: Conduct Administrative Operations (05-2-1007)

(<u>FM 12-6</u>) (DA FORM 1155) (DA FORM 1156) (DA FORM 2166-8) (DA FORM 2166-8-1) (DA FORM 67-9)

(FM 21-10)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The company is operating in a tactical environment with replacement personnel arriving. The company headquarters (HQ) has all assigned personnel; equipment; and required forms, manuals, and standing operating procedures (SOPs). Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The company integrates the replacement personnel. The company prepares and submits personnel reports and actions while sustaining operations and providing for the discipline, health, welfare, and morale of all assigned personnel. Digital units send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The company commander integrates replacement personnel and assigns them to subordinate elements within the company. a. Oriented replacement personnel before their assignment. (1) Identified the unit mission and the current situation. (2) Explained the chain-of-command procedures. (3) Explained the warning system, safety, and security procedures. b. Assigned replacement personnel on a priority basis. | | |
| 2. Company personnel prepare the personnel daily summary (PDS). a. Consolidated the subordinate element data. b. Prepared the PDS. c. Submitted the PDS to the battalion personnel and administration center (PAC). | | |
| Company personnel process Department of the Army (DA) Forms 1155 and 1156. a. Posted and maintained the unit casualty record. b. Posted and maintained DA Form 1156. | | |
| * 4. Company leaders in the chain of command review and verify the completed DA Forms 1155, and submit the reports to the battalion PAC. | | |
| * 5. Company leaders initiate actions to request awards or promotions. | | |
| * 6. Company leaders coordinate individual requests for administrative actions requiring approval from higher HQ. a. Adhered to the local battalion PAC policies. b. Relayed all duty statuses and other actions to the battalion PAC for processing. c. Coordinated all finance actions through the battalion PAC and the finance office. d. Approved or disapproved personal administrative actions (pass, leave, and emergency leave). | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 7. Company leaders initiate judicial and nonjudicial punishment actions. a. Drafted a summary of the incident or violation. b. Obtained and assembled investigation reports and witness statements. c. Reviewed the incident or violation to determine the best course of action (COA). d. Administered nonjudicial punishment. | | |
| * 8. Company leaders monitor personal hygiene and field sanitation procedures. a. Ensured that the means were available for obtaining assistance (according to the SOP). b. Coordinated with higher HQ for morale and personnel support. | | |
| * 9. The company commander initiates DA Form 67-9. | | |
| *10. The platoon leader/sergeant initiates DA Forms 2166-8 and 2166-8-1. a. Drafted work sheets for the noncommissioned officer (NCO) checklist/record and the noncommissioned officer evaluation report (NCOER). b. Forwarded the draft work sheets to the battalion PAC. c. Maintained the appropriate privacy measures during all stages of the process. | | |
| *11. Company leaders coordinate the medical and dental treatment of all assigned personnel (for nonbattle injuries). a. Ensured that the procedures for medical and dental assistance were coordinated with higher HQ. b. Adhered to the medical or dental evaluation of the medical or dental authority. | | |
| *12. Company leaders coordinate for chaplain assistance. a. Coordinated the presentation of religious services. b. Advised personnel on how to obtain chaplain assistance. | | |
| *13. Company leaders coordinate for Red Cross assistance. a. Advised personnel on how to obtain Red Cross assistance. b. Recommended personnel for Red Cross assistance. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Combat Medic Section

TASK: Provide Emergency Treatment (08-2-0313.05-T01A)

(AR 200-1) (AR 385-10) (AR 40-66)

(FM 4-02.6)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Casualties are being received from supported units. Casualties may, or may not, have received treatment and some patients may require initial resuscitation. Some wounded, diseased, and nonbattle injury (DNBI) cases also have battle fatigue (BF) symptoms. Combat medics have radio contact with physicians and physician assistants (PAs) at the battalion aid station (BAS). Treatment areas are established and adequate staffing and medical supplies are available. Patients are being triaged as they arrive. The higher headquarters (HQ) tactical standing operating procedure (TACSOP), operation order (OPORD), the unit TACSOP, and the required publications are available. The medical platoon maintains a 48-hour stockage of medical supplies. Normal medical resupply of the platoon is performed by the division medical supply officer (DMSO) through backhaul or in coordination with the movement-control office (MCO). Medical resupply may also be by preconfigured Class VIII (PUSH) packages throughput from the medical logistics (MEDLOG) battalion located in the corps support area. This task is performed in all environmental conditions. Certain tactical conditions reduce the level of combat health support (CHS). The unit may be subject to attack by threat forces, nuclear, biological and chemical (NBC) attack, or radiological fallout. This task should not be trained in MOPP4.

TASK STANDARDS: Combat medics and the treatment squad provide emergency treatment of patients according to established procedures, Field Manual (FM) 4-25.11, and physician or PA guidance.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| Combat medics provide initial emergency medical treatment. | | |
| a. Evaluated casualties to determine their medical condition. | | |
| b. Triaged patients to determine the priority of treatment. | | |
| c. Provided immediate measures to the BF cases. | | |
| d. Identified the extent of injuries and treatment by reviewing the field medical | | |
| card (FMC), if available. | | |
| e. Maintained airways. | | |
| f. Maintained cardiopulmonary functions. | | |
| g. Controlled hemorrhages. | | |
| h. Immobilized fractures or suspected fractures. | | |
| i. Treated burns affecting airways. | | |
| j. Provided relief from severe pain. | | |
| k. Treated for shock. | | |
| Consulted the BAS for medical guidance using the tactical radio, as | | |
| needed. | | |
| m. Initiated the FMC according to Army Regulation (AR) 40-66 and FM 4- | | |
| 25.11, if required. | | |
| n. Updated the FMC according to AR 40-66 and FM 4-25.11, if required. | | |
| Employed safety procedures according to AR 385-10 and the TACSOP. | | |
| Employed environmental-protection procedures according to AR 200-1 and the TACSOP. | | |
| 2. Combat modice provide advanced emergancy modical treatment | | |
| Combat medics provide advanced emergency medical treatment. a. Evaluated patients to determine their medical condition. | | |
| b. Triaged patients to determine their medical condition. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| c. Consulted the BAS for medical guidance, as needed. d. Managed airways. e. Assembled a laryngoscope. f. Prepared an endotracheal (ET) tube for insertion. g. Established an ET tube airway. h. Cleared upper airway obstructions. i. Treated for shock with hypertonic saline solution, as directed by the physician or PA. j. Immobilized fractures or suspected fractures. k. Managed directed-energy wounds. l. Treated environmental injuries. m. Controlled pain. n. Relieved pain. o. Initiated the FMC according to AR 40-66 and FM 4-25.11, as required. p. Updated the FMC according to AR 40-66 and FM 4-25.11, as required. q. Employed safety procedures according to AR 385-10 and the TACSOP. r. Employed environmental-protection procedures according to AR 200-1 and the TACSOP. | | |
| The treatment squad provides advanced-trauma-management (ATM) treatment. Evaluated patients to determine their medical condition. Triaged patients to determine the priority of treatment. Managed airways. Performed examinations. Treated burns affecting the airway. Managed burns. Immobilized fractures or suspected fractures. Managed shock. Managed directed-energy wounds. Treated environmental injuries. Controlled pain. Relieved pain. Consulted with the echelon II or III medical treatment facility (MTF), as required. Provided treatment as directed by the physician, PA, or the emergency medical team (EMT) noncommissioned officer (NCO) according to FM 4-25.11. Initiated the FMC according to AR 40-66 and FM 4-25.11, if required. Updated the FMC according to AR 40-66 and FM 4-25.11, if required. Treated civilians, refugees, and enemy prisoners of war (EPWs) according to the provisions of the Geneva Convention. Employed safety procedures according to AR 385-10 and the TACSOP. Employed environmental-protection procedures according to AR 200-1 and the TACSOP. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Combat Medic Section

TASK: Treat Unit Casualties (for Units With Medical Treatment Personnel) (08-2-0314.05-T01A) (FM 8-10-6) (FM 4-02.6) (FM 8-285)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit has sustained casualties. Threat force contact has been broken. Soldiers have been wounded and may have chemical contamination or nonbattle injuries. The unit medical personnel are treating the wounded. This task is performed simultaneously with other reorganization tasks. The unit and higher headquarters (HQ) tactical standing operating procedures (TACSOPs) and operation orders (OPORDs) are available. Simplified collective-protection equipment (SCPE) is on hand or field-expedient and natural shelters are available. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The unit medical personnel provide treatment for casualties according to Field Manual (FM) 8-285, FM 4-02.6, and the TACSOP. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The commander and leaders supervise treatment and evacuation of casualties. a. Developed a treatment plan. b. Monitored treatment for compliance with FM 4-02.6 and ensured that all casualties were treated. c. Directed the employment of unit medical personnel to treat casualties. d. Monitored battlefield stress reduction and stress prevention procedures. e. Reported casualties, as required. f. Coordinated replenishment of Class VIII supplies with the higher HQ logistics element according to the TACSOP. g. Directed distribution of Class VIII supplies and equipment according to the TACSOP. h. Enforced quality check procedures for Class VIII items issued to unit elements. i. Coordinated for evacuation support with the higher HQ operations element. | | |
| Unit medical personnel survey casualties. a. Checked for responsiveness. b. Checked for breathing. c. Checked for bleeding. d. Checked for head injury. e. Checked for shock. f. Checked for fractures, to include cervical spine and back fractures. g. Checked for burns. | | |
| 3. Unit medical personnel administer lifesaving treatment. a. Wore protective devices (such as surgical mask and gloves). b. Cleared all objects from the throat of the casualty. c. Used the jaw thrust method to open the airway if a cervical spine injury was suspected. d. Performed cardiovascular pulmonary resuscitation (CPR), 1- or 2-rescuer method, according to FM 4-02.6. | | |

- 4. Unit medical personnel control a hemorrhage.
 - a. Applied manual direct pressure to the wound.
 - b. Elevated extremities.
 - c. Applied pressure dressing to the wound.
 - d. Applied digital pressure to the pressure points.
 - e. Applied a tourniquet as a last resort.
 - f. Initiated intravenous (IV) therapy when indicated.

NOTE: Cannot be done in MOPP4.

- 5. Unit medical personnel dress the wounds.
 - a. Applied occlusive dressings to open chest wounds, if possible.
 - b. Applied dressings to open abdominal wounds.
 - c. Applied dressings to open head wounds.
 - d. Applied dressings to extremity wounds.
- 6. Unit medical personnel splint suspected fractures.
 - a. Used available materials to splint injuries.
 - b. Splinted fractures in the position found.
 - c. Restricted the movement of extremities.
 - d. Checked the circulation for impairment.
- 7. Unit medical personnel stabilize suspected neck and back fractures.

NOTE: When a cervical collar or spine board is not available, use field-expedient materials.

- a. Applied a cervical collar.
- b. Applied a short spine board for suspected neck fractures.
- c. Applied a long spine board for suspected back and neck fractures.
- 8. Unit medical personnel treat casualties with burns.
 - a. Extinguished thermal burn agents.
 - b. Removed chemical burn agents.
 - c. Eliminated electrical burn sources.
 - d. Uncovered the burn unless it was stuck to the clothing or a chemical substance existed.
 - e. Applied a field dressing.
 - f. Initiated fluid replacement, as required.
 - g. Initiated IV therapy, if indicated.

NOTE: Cannot be done in MOPP4.

- 9. Unit medical personnel treat environmental injuries.
 - a. Provided medical treatment for heat injuries.
 - b. Provided medical treatment for cold weather injuries.
- 10. Unit medical personnel treat chemical casualties.
 - Took immediate protective steps according to FM 8-285 to protect self and warn others.
 - b. Protected the casualty from further contamination.
 - c. Administered the nerve agent antidote according to FM 8-285.
 - d. Decontaminated the casualty according to FM 8-285, if necessary.
- 11. Unit medical personnel prevent shock.
 - a. Positioned the casualty in the correct antishock position according to FM 4-02.6.
 - b. Loosened clothing and equipment.
 - c. Prevented the casualty from chilling or overheating.
 - d. Calmed the casualty by reassuring him.

| 12. Unit medical personnel evacuate casualties to the treatment platoon or the supporting medical treatment facility (MTF). a. Prepared casualties for evacuation. b. Identified litter teams. c. Constructed an improvised litter from available material, as required. d. Secured casualties on litters. e. Used appropriate manual carry methods if a litter was not available. | |
|---|--|
| f. Transported casualties without causing further injury according to FM 8-10- | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

08-2-R303.05-T01A Conduct Battlefield Stress Reduction and Stress Prevention Procedures

ELEMENT: Company Headquarters

TASK: Transport Casualties (for Units Without Medical Treatment Personnel) (08-2-C316.05-T01A)

(<u>FM 8-10-6</u>) (AR 200-1) (AR 385-10)

(FM 12-6) (FM 3-21.38)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Unit personnel are wounded and some may be chemically contaminated. The unit has no organic medical-treatment personnel. Threat force contact has been broken. Unit defenses have been reorganized. Casualties are transported from defensive positions to designated casualty collection points. All methods of transport are employed. Some wounded enemy prisoner of war (EPW) casualties may require transport. This task is performed simultaneously with other reorganization tasks. The tactical standing operating procedure (TACSOP) and higher headquarters (HQ) operation order (OPORD) are available. Simplified collective-protection equipment (SCPE) is on hand and/or field-expedient and natural shelters are available. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: Casualties are transported as soon as the tactical situation permits according to the TACSOP, the OPORD, the provisions of the Geneva Convention, and Field Manual (FM) 8-10-6. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The commander and leaders supervise the transport of casualties. a. Monitored casualty transport operations for compliance with FM 8-10-6 and the TACSOP. b. Identified casualty collection points. c. Identified transport requirements. d. Supervised the preparation of casualties for transport. e. Coordinated the transport of casualties from the unit area with the higher HQ personnel element according to FM 8-10-6 and the TACSOP. f. Coordinated security requirements for the pickup site with subelements and the higher HQ operations element. g. Disseminated transport information to unit personnel. h. Forwarded the casualty feeder report and witness statements to the higher | | |
| HQ personnel element according to FM 12-6 and the TACSOP. 2. Element personnel prepare casualties for transport. a. Provided first aid treatment to casualties. NOTE: See Task 08-2-0003.05-T01A for detailed treatment procedures. b. Reported casualties. c. Collected classified documents, such as signal operation instructions (SOI), standing signal instructions (SSI), maps, overlays, and key lists. d. Secured the custody of organizational equipment according to the TACSOP. e. Forwarded casualty feeder reports to the unit HQ according to the TACSOP. | | |
| Element personnel transport casualties to casualty collection points using manual carries. a. Selected the type of manual carry appropriate to the situation and the injury. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| b. Transported the casualty without causing further injury according to FM 8- 10-6. | | |
| 4. Unit personnel transport casualties to casualty collection points using litter carries. a. Identified the litter teams. b. Constructed an improvised litter from available material, as required. c. Secured the casualty on the litter. d. Transported the casualty without causing further injury according to FM 8-10-6. | | |
| 5. Element personnel transport casualties to a medical-treatment facility (MTF) using available vehicles. a. Loaded the maximum number of casualties according to FM 8-10-6. b. Secured casualties in the vehicle. c. Transported casualties without causing further injury according to FM 8-10-6. | | |
| * 6. The commander and leaders request an aeromedical evacuation. a. Transmitted the request according to FM 8-10-6, the OPORD, and the TACSOP. b. Selected the landing site (which provides sufficient space for helicopter hover, landing, and take-off) according to FMs 8-10-6 and 3-21.38. c. Supervised the removal of all dangerous objects likely to be blown about before aircraft arrival. d. Supervised the security of the landing site according to the TACSOP. e. Ensured that the landing zone (LZ) was appropriately marked (light sets, smoke, and so forth) according to the TACSOP, if required. | | |
| 7. Element personnel assist in loading the ambulance. a. Employed the proper carrying and loading techniques according to FM 8-10-6. b. Loaded casualties in the sequence directed by the crew. c. Loaded casualties without causing unnecessary discomfort. d. Employed safety procedures according to Army Regulation (AR) 385-10, FM 8-10-6, and the TACSOP. e. Employed environmental-protection procedures according to AR 200-1 and the TACSOP. | | |
| 8. Element personnel transport chemically contaminated casualties. a. Assumed MOPP4. b. Marked contaminated casualties according to the TACSOP. c. Notified the supporting MTF that contaminated casualties were en route to their location. d. Transported casualties directly to a designated decontamination and treatment station. e. Protected casualties from further contamination during transport. | | |
| 9. Unit personnel transport EPW casualties. a. Maintained security of EPW casualties according to the TACSOP. b. Searched EPW casualties for weapons and ordnance before transport. c. Transported EPW casualties according to the provisions of the Geneva Convention and the TACSOP. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Command Section

Company Headquarters Unit Ministry Team

TASK: Conduct Battlefield Stress Reduction and Stress Prevention Procedures (08-2-R303.05-T01A)

(<u>FM 8-51</u>) (FM 22-51)

ITERATION: 1 2 3 4 5 M (Circle) **COMMANDER/LEADER ASSESSMENT:** T P U (Circle)

CONDITIONS: Combat health support (CHS) operations have commenced. Element personnel are deployed in support of higher headquarters (HQ) operations. The sleep plan and the tactical standing operating procedure (TACSOP) to manage battle fatigue (BF) soldiers have been developed. Personnel have been cross-trained on critical tasks. Operations are continuous over a prolonged period, causing stressful situations for personnel. The commander has directed that procedures for managing battlefield stress be implemented. Simplified collective-protective equipment (SCPE) is on hand or field-expedient and natural shelters are available.

NOTE: Due to the technical knowledge and skills required to perform some military occupational specialty (MOS) specific tasks, caution must be exercised when cross-training personnel. For instance, nonmedical personnel cannot be cross-trained to perform MOS specific medical tasks. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element applies techniques that counter battlefield stress. At mission-oriented protective posture (MOPP) 4, performance degradation factors increase the need for stress prevention implementation. The time required to perform this task is increased when conducting it in MOPP4.

| The commander and leaders perform stress prevention actions. Issued warning orders, operation orders (OPORDs), and fragmentary orders (FRAGOs) to the lowest possible level. Provided soldiers with an accurate assessment of the friendly and enemy situation. Briefed the leaders' intention to all unit personnel. Spoke positively concerning the unit missions, purpose, and abilities. Encouraged a positive attitude throughout the unit. Instituted an information dissemination plan designed to quell and prevent rumors. Informed personnel of the availability of religious support. The commander and leaders implement the sleep plan. Provided a safe and secure area away from vehicles and other high-noise activities. | GO | NO-GO |
|---|----|-------|
| * 2. The commander and leaders implement the sleep plan. a. Provided a safe and secure area away from vehicles and other high-noise activities. | | |
| b. Adjusted the sleep plan as dictated by the tactical situation.c. Enforced the sleep plan according to the TACSOP. | | |
| * 3. Leaders implement task rotation or restructuring procedures. a. Alternated cross-trained unit personnel on critical tasks, as required. b. Rotated unit personnel between demanding and nondemanding tasks. c. Assigned two soldiers to function independently on tasks requiring a high degree of accuracy. d. Adjusted task rotation policies and procedures to the tactical situation. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| a. Integrated new unit members into the unit immediately. | | |
| b. Assisted soldiers in resolving home front problems. | | |
| c. Implemented a buddy system to observe signs of stress or BF among | | |
| soldiers and leaders. | | |
| d. Provided instruction on relaxation techniques to all personnel before | | |
| deployment. | | |
| e. Conducted after-action debriefings. | | |
| f. Scheduled a critical-event debriefing after any traumatic event according to Field Manual (FM) 22-51. | | |
| g. Conducted unit award, decoration, recognition, and memorial ceremonies. | | |
| * 5. The commander and leaders implement stress control techniques. | | |
| a. Implemented a plan to deal with mild, seriously stressed, or BF cases. | | |
| b. Assigned soldiers showing signs of severe stress or BF to simple tasks. | | |
| c. Directed personnel to be supportive of stressed or BF soldiers. | | |
| d. Referred soldiers showing signs of serious stress or BF to the supporting | | |
| medical-treatment facility (MTF) for evaluation. | | |
| e. Reintegrated return-to-duty (RTD) soldiers into their specific element. | | |
| 6. Element personnel employ stress prevention measures. | | |
| a. Maintained a positive attitude concerning the unit mission, purpose, and abilities. | | |
| b. Complied with the commander's sleep plan. | | |
| c. Identified other soldiers with signs of stress or BF. | | |
| d. Provided immediate buddy aid support. | | |
| e. Reported signs of stress or BF in other soldiers to their immediate | | |
| supervisor. | | |
| f. Accepted new unit members immediately. | | |
| g. Practiced relaxation techniques at appropriate times and places. | | |
| h. Participated in buddy systems and after-action debriefings. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-7008 Prepare an Operation Order (OPORD) (Company/Platoon)

ELEMENT: Company Headquarters

TASK: Perform Field Sanitation Functions (08-2-R315.05-T01A)

(<u>FM 21-10</u>) (AR 200-1) (AR 385-10)

(AR 40-5) (FM 4-25.12)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Health hazards exist that require field sanitation measures. The element is in the field without permanent sanitation or water facilities. The commander has selected and trained the unit field sanitation team (FST). The combat health support (CHS) plan, the tactical standing operating procedure (TACSOP), and the higher headquarters (HQ) operation order (OPORD) are available. All required sanitation equipment is available. Field sanitation measures are continuous and are performed simultaneously with other operational tasks. Simplified collective-protection equipment (SCPE) is on hand and field-expedient and natural shelters are available. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The FST performs field sanitation measures according to the TACSOP, Field Manuals (FMs) 21-10 and 4-25.12, and the commander's guidance. At mission-oriented protective posture (MOPP) 4, only minimum-essential field sanitation activities are performed. The time required to perform this task is increased when conducting it in MOPP4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The commander directs field sanitation measures. a. Directed field sanitation activities to counter a medical threat. b. Monitored field sanitation activities for compliance with FMs 21-10 and 4-25.12 and the TACSOP. c. Enforced individual field sanitation measures. d. Requested assistance from the supporting preventive medicine (PVNTMED) element for sanitation problems that were beyond the expertise of the unit FST according to the TACSOP and the OPORD. e. Corrected field sanitation deficiencies. f. Reported field sanitation deficiencies that could not be corrected by unit personnel to the FST. g. Enforced safety procedures according to Army Regulation (AR) 385-10 and the TACSOP. h. Enforced environmental-protection procedures according to AR 200-1 and the TACSOP. | | |
| 2. The FST supervises the unit field sanitation measures. a. Maintained the field sanitation basic load according to AR 40-5 and FM 4-25.12. b. Supervised the distribution of field sanitation basic-load items according to AR 40-5 and FM 4-25.12. c. Tested the unit water supply for the required chlorine residual level according to FM 4-25.12 and the TACSOP. d. Inspected water containers and trailers according to FM 4-25.12 and the TACSOP. e. Monitored personnel to ensure that they used personal protective measures (skin, clothing, and bed net repellent) against arthropods and rodents according to applicable directives and the commander's guidance. f. Conducted rodent surveys, as required. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| g. Monitored personnel for the employment of correct hygiene measures. h. Monitored waste facilities and procedures for compliance with AR 40-5, FM 4-25.12, and the TACSOP, as required. i. Inspected latrines and urinals according to FM 4-25.12 and the TACSOP. j. Inspected liquid and solid waste-disposal facilities to ensure their compliance with AR 40-5, FM 4-25.12, and the TACSOP. k. Inspected hand-washing devices according to FM 4-25.12 and the TACSOP. l. Inspected the transport, storage, preparation, and service of food for compliance with FM 4-25.12 and the TACSOP. m. Provided advice, recommendations, and training requirements to the commander. n. Enforced safety procedures according to AR 385-10 and the TACSOP. | | |
| o. Enforced environmental-protection procedures according to AR 200-1 and the TACSOP. 3. Unit personnel employ field sanitation measures. a. Maintained the prescribed load of water purification materials according to AR 40-5, FM 21-10, and the TACSOP. b. Prepared nonpotable water for personal use according to FM 21-10 and the TACSOP. | | |
| c. Consumed only water designated as potable. d. Maintained latrines and hand-washing facilities according to FM 21-10 and the TACSOP. e. Employed preventive measures against cold and heat injuries. f. Employed personal-hygiene measures. g. Employed preventive measures against arthropod and rodent infestation, to include using skin, clothing, and bed net repellent. h. Reported field sanitation deficiencies to the FST. i. Employed safety procedures according to AR 385-10 and the TACSOP. j. Employed environmental-protection procedures according to AR 200-1 and the TACSOP. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Food Service Section

TASK: Provide Food Service Support (10-2-0317.05-T01A)

(<u>FM 10-23</u>) (FM 10-23-1) (FM 4-25.12)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The elements are requesting field feeding. The field kitchen area is set up, and rations and water are picked up. Additional rations are requested. Unit strength reports are available. Digital units have performed functionality checks, and systems are operational. Food and water may be transported to satellite areas. Disposal facilities have been prepared. Nuclear, biological, and chemical (NBC) attacks and intrusions by threat forces can occur during field kitchen operations. This task should not be trained in MOPP4.

TASK STANDARDS: Digital units send and receive reports using frequency-modulated (FM) or digital means. Provide food service support according to the commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The food service sergeant plans food service support. | | |
| a. Verified the strengths of all supported units. | | |
| b. Requested the required amount of subsistence. | | |
| c. Prepared personnel work schedules. | | |
| d. Assigned duties to all food service personnel. | | |
| e. Prepared the production schedule, as required. | | |
| f. Coordinated with the supported units on the distribution of food to remote | | |
| areas. | | |
| g. Developed the NBC decontamination procedures for equipment, supplies, | | |
| and personnel. | | |
| h. Coordinated food service personnel's defensive duties with the company | | |
| command post (CP). | | |
| i. Requested kitchen mess attendant support from the supported units. | | |
| | | |
| * 2. The food service sergeant supervises field kitchen operations. | | |
| a. Established operational hours as prescribed by the field-feeding plan and | | |
| the commander guidance or both. | | |
| b. Assigned work schedules consistent with personnel availability and meal | | |
| schedules. | | |
| c. Monitored equipment operations, maintenance, and safety for compliance | | |
| with the appropriate technical manuals (TMs) and the tactical standing | | |
| operating procedure (TACSOP). | | |
| d. Coordinated additional supply requests with the company's supply facility. | | |
| e. Forwarded food service personnel and equipment status reports to the | | |
| company CP. | | |
| f. Performed periodic inspections of personnel for personal hygiene and | | |
| equipment for proper operation. | | |
| g. Monitored the employment of preventive-medicine measures for | | |
| compliance with field sanitation policies and procedures in the TACSOP. | | |
| h. Supervised the decontamination of contaminated equipment, supplies, and | | |
| personnel. | | |
| Checked operations to ensure that safety measures were employed. | | |
| 3. The food service personnel pick up and store subsistence items. | | |
| a. Inspected vehicles for cleanliness and proper dunnage. | | Ì |

| b. Inspected subsistence items for condition and quantity. c. Prepared shortages, overages, and unsatisfactory subsistence listings. d. Signed the required documentation. e. Transported subsistence items from the Class I point to the unit field location. f. Stored subsistence items according to security measures and appropriate directives. g. Washed, packaged, or canned foods after an NBC attack. 4. The food service personnel prepare meals. a. Inspected the field kitchen equipment using the appropriate equipment manuals for proper operation. b. Employed personal-hygiene measures. c. Performed preliminary food preparation procedures. d. Prepared menu items according to the production schedule, when applicable. e. Employed preventive-medicine measures. f. Prepared food for transport. g. Employed safety measures. h. Checked insulated food containers and beverage dispensers to ensure that they were preheated or prechilled. i. Checked insulated food containers and beverage dispensers to ensure that the food was properly packed for remote feeding. j. Ensured that all items to support remote feeding were assembled and packed. 5. The food service personnel issue Class I supplies to the company representative (first sergeant [1SG] or supply sergeant) in the maneuver battallions. a. Verified the head count with the 1SG or the supply sergeant. b. Issued the prepared food in insulated food containers. c. Issued beverages in beverage dispensers. d. Issued serving utensils, plates, cups, flatware, and condiments to support the meal. 6. The food service personnel or unit personnel (depending on the method of feeding) serve the meals. a. Employed personal-hygiene measures. b. Set up the serving line as dictated by the tactical situation. c. Inspected the mess kits, if used, to ensure that they were sanitized before serving. d. Employed personal-hygiene measures. f. Replenished food after an NBC attack. i. Employed safety measures. | GO | NO-GO |
|---|----|-------|
| a. Inspected the field kitchen equipment using the appropriate equipment manuals for proper operation. b. Employed personal-hygiene measures. c. Performed preliminary food preparation procedures. d. Prepared menu items according to the production schedule, when applicable. e. Employed preventive-medicine measures. f. Prepared food for transport. g. Employed safety measures. h. Checked insulated food containers and beverage dispensers to ensure that they were preheated or prechilled. i. Checked insulated food containers and beverage dispensers to ensure that the food was properly packed for remote feeding. j. Ensured that all items to support remote feeding were assembled and packed. 5. The food service personnel issue Class I supplies to the company representative (first sergeant [1SG] or supply sergeant) in the maneuver battalions. a. Verified the head count with the 1SG or the supply sergeant. b. Issued the prepared food in insulated food containers. c. Issued beverages in beverage dispensers. d. Issued sanitized serving utensils, plates, cups, flatware, and condiments to support the meal. 6. The food service personnel or unit personnel (depending on the method of feeding) serve the meals. a. Employed personal-hygiene measures. b. Set up the serving line as dictated by the tactical situation. c. Inspected the mess kits, if used, to ensure that they were sanitized before serving. d. Employed portion control. e. Maintained food at the proper temperatures. f. Replenished food items. g. Opened no more T-ration pans than required during the serving. h. Destroyed the opened food after an NBC attack. | | |
| (first sergeant [1SG] or supply sergeant) in the maneuver battalions. a. Verified the head count with the 1SG or the supply sergeant. b. Issued the prepared food in insulated food containers. c. Issued beverages in beverage dispensers. d. Issued sanitized serving utensils, plates, cups, flatware, and condiments to support the meal. 6. The food service personnel or unit personnel (depending on the method of feeding) serve the meals. a. Employed personal-hygiene measures. b. Set up the serving line as dictated by the tactical situation. c. Inspected the mess kits, if used, to ensure that they were sanitized before serving. d. Employed portion control. e. Maintained food at the proper temperatures. f. Replenished food items. g. Opened no more T-ration pans than required during the serving. h. Destroyed the opened food after an NBC attack. | | |
| feeding) serve the meals. a. Employed personal-hygiene measures. b. Set up the serving line as dictated by the tactical situation. c. Inspected the mess kits, if used, to ensure that they were sanitized before serving. d. Employed portion control. e. Maintained food at the proper temperatures. f. Replenished food items. g. Opened no more T-ration pans than required during the serving. h. Destroyed the opened food after an NBC attack. | | |
| i. Employed salety measures. | | |
| 7. The food service personnel maintain the equipment. a. Performed before-, during-, and after-operation preventive-maintenance checks and services (PMCS) on the assigned equipment. b. Maintained temperatures of the wash and rinse water on the wash line. c. Cleaned the cooking equipment. d. Sanitized the cooking equipment. e. Stored the clean equipment to allow for air drying. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Initiated effective trash management procedures. | | |
| b. Performed liquid-waste disposal. | | |
| c. Performed solid-waste disposal. | | |
| d. Cleaned vehicles thoroughly with the prescribed cleaning agents. | | |
| e. Sanitized vehicles thoroughly with the prescribed cleaning agents. | | |
| f. Employed preventive-medicine measures. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Company Headquarters

TASK: Perform Unit Graves Registration (GRREG) Operations (10-2-0318.05-T01A) (FM 10-64) (FM 3-4) (FM 3-5)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element has sustained fatalities. The tactical situation permits GRREG operations to be performed. Some remains may be contaminated. The tactical standing operating procedure (TACSOP) is available. There are no GRREG personnel available; nonmortuary affairs personnel perform the task. The theater commander has authorized emergency burials.

NOTE: Only those tasks deemed mission-essential by the commander are performed in mission-oriented protective posture (MOPP) 4. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element either recovers the killed in action (KIA) and evacuates them to a designated mortuary-affair collection point or performs an emergency burial. Personal possessions are not lost. Locations of the emergency graves are recorded and reported to higher headquarters (HQ). These activities are curtailed in MOPP4. The time required to perform this task is increased when conducting it in MOPP4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element commander designates a search-and-recovery team. a. Selected a team leader. b. Issued guidance. | | |
| * 2. The search-and-recovery team leader prepares for the search. a. Performed a map or aerial reconnaissance of the search area. b. Identified additional support requirements. c. Requested additional support requirements from higher HQ. d. Identified the search pattern to be used. e. Coordinated nuclear, biological, and chemical (NBC) and explosive ordnance disposal (EOD) assistance with higher HQ. f. Coordinated area security with higher HQ. | | |
| * 3. The search-and-recovery team leader supervises the search-and-recovery and the evacuation operations. a. Briefed the search-and-recovery team on operational procedures. b. Issued personal effects bags, human remains pouches (if available), and NBC agent tags. c. Assigned the search area. d. Monitored the search-and-recovery team operations for compliance with the TACSOP and the commander's guidance. e. Coordinated evacuation operations with higher HQ. f. Forwarded the situation report (SITREP) to higher HQ according to the TACSOP. | | |
| 4. The search-and-recovery team conducts the search. a. Checked the area immediately for mines or booby traps. b. Searched the assigned areas for remains and personal effects. c. Marked the terrain location of the remains with pegs. d. Collected all disassociated personal effects. e. Recorded the 8-digit grid coordinates of the recovery site. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| 5. The search-and-recovery team recovers remains. a. Established tentative identification. b. Attached the NBC tag or a tag marked with a large C to the contaminated and contagious remains. c. Attached personal effects to the remains. d. Shrouded the remains with available materials. e. Prepared a sketch of the recovery site. f. Prepared a map overlay of the recovery site. | | |
| 6. The search-and-recovery team evacuates remains. a. Verified that personal effects were attached to the remains. b. Loaded the remains in ground transportation, feet first and in aircraft, headfirst. c. Transported the remains in a covered vehicle or aircraft to a designated mortuary-affair collection point. | | |
| * 7. The search-and-recovery team leader supervises emergency burials. a. Identified the specific burial site. b. Supervised the marking of the grave site. c. Supervised the burying of all recovered remains and their personal effects. | | |
| 8. The search-and-recovery team performs emergency burials. a. Prepared the grave site. b. Placed the remains in the grave. c. Marked all grave sites. d. Buried the United States, allied, and enemy forces remains with their personal effects in separate grave sites. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Company Headquarters

TASK: Receive Airdrop Resupply (10-2-0319.05-T01A)

(<u>FM 10-27-1</u>) (FM 10-27-2) (FM 10-500-1)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Since the normal supply support transportation is unavailable, supplies and equipment are requested by airdrop.

NOTE: An airdrop of supplies and equipment may be preplanned or immediate. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The company derigs and recovers supplies, equipment, and rigging gear. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The element requests supplies and equipment by airdrop. a. Identified the required supplies and equipment. b. Identified the drop zone (DZ). c. Determined the date and time of the airdrop request. d. Forwarded the request for a preplanned or immediate airdrop to the Supply Officer (US Army) (S4). | | |
| * 2. The element commander and the element leaders develop the airdrop supply and equipment receipt plan. a. Designated a recovery officer and a safety officer. b. Verified the delivery time and location with the S4. c. Coordinated the survey of the DZ or area of operations (AO) with the pathfinders, the combat control team (CCT), or the DZ support team (DZST) through the Intelligence Officer (US Army) (S2) or the Operations and Training Officer (US Army) (S3). d. Prepared the recovery and alternate plans. e. Identified the number of people, equipment, and vehicles required for the recovery of supplies and equipment. f. Coordinated the transportation and materials-handling-equipment (MHE) support with the S4. g. Briefed personnel on the tactical situation and the recovery and alternative plans. | | |
| 3. The company receives supplies and equipment. a. Secured the DZ or AO. b. Derigged supplies and equipment. c. Recorded shortages. d. Identified the damaged items. e. Evacuated supplies and equipment. f. Retrieved the airdrop rigging equipment. g. Buried or destroyed the airdrop rigging equipment that could not be removed. h. Inspected the DZ to make certain that no serviceable airdrop equipment was left behind. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| i. Forwarded the airdrop equipment to the nearest collection point or other location as directed by the S4.j. Forwarded the situation report (SITREP) to the S2 or S3 and the S4. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Company Headquarters

TASK: Provide Company Supply Support (10-2-0320.05-T01A) (DA PAM 710-2-1) (AR 710-2) (FM 3-4) (FM 3-5)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element headquarters (HQ) is receiving requests for supplies from subordinate elements. The equipment and supplies are arriving through supply channels, but additional supplies may be required. Extra small arms and ammunition are stored in the supply area. The unit tactical standing operating procedure (TACSOP) and the battalion operation order (OPORD) are available. The supply area has been established and supply support is a continuous task that is performed simultaneously with other support and operational tasks. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The equipment and supplies are distributed without interfering with mission requirements as established by the TACSOP and the OPORD. At mission-oriented protective posture (MOPP) 4, unit supply support is reduced to the minimum-essential actions. Digital units send and receive reports using frequency-modulated (FM) or digital means according to unit TACSOP. The time required to perform this task is increased when conducting it in MOPP4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element commander directs unit supply operations. a. Inspected the supply records and status to ensure compliance with supply regulations, directives, and the TACSOP. b. Directed inventories of supplies and equipment to calculate assets on hand. c. Inspected unit equipment, weapons, and ammunition storage areas for compliance with supply regulations, directives, and the TACSOP. d. Directed the issue of supplies and equipment according to battalion guidance and the TACSOP or both sustainment controls. | | |
| * 2. The supply sergeant supervises unit supply operations. a. Inspected the supply status to determine total assets. b. Conducted inventories to calculate assets on hand. c. Developed the supply storage plans. d. Monitored supply transactions to ensure compliance with established supply procedures. e. Supervised the control of weapons and ammunition. f. Prepared input to the materiel condition status reports (MCSR). | | |
| 3. Supply personnel request additional supplies. a. Coordinated requirements with the elements. b. Calculated resupply requirements. c. Recorded requests on the appropriate document register. d. Forwarded resupply requests to the Supply Officer (US Army) (S4). | | |
| 4. Supply personnel receive supplies. a. Inspected incoming supplies for quantity and condition. b. Recorded receipt of supplies on the appropriate document register. c. Stored supplies according to storage plans. d. Notified the requesting element of the availability of supplies for issue. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| 5. Supply personnel issue supplies. | | |
| a. Processed supply requests according to the appropriate regulations, | | |
| directives, and the TACSOP. | | |
| b. Prepared transaction documents according to the appropriate regulations, | | |
| directives, and the TACSOP. | | |
| c. Issued supplies as prescribed in the commander's guidance. | | |
| d. Maintained the prescribed copies of the transactions according to the | | |
| appropriate regulations and directives. | | |
| 6. Supply personnel maintain small arms and ammunition. | | |
| a. Controlled stored weapons and ammunition according to the appropriate | | |
| regulations and command policies. | | |
| b. Requested ammunition resupply from the S4. | | |
| c. Performed unit-level maintenance on small arms. | | |
| d. Forwarded weapons beyond organizational-repair capabilities to the | | |
| support maintenance elements. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Communication Section

Company Headquarters

TASK: Operate a Telephone Switch (Manual/SB22/PT) (11-5-0050.05-T01A)

(<u>TC 24-20</u>) (TM 11-5805-262-12)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element occupies a defensive position and is directed to establish wire communications. Digital units have performed functionality checks, and systems are operational. This task should not be trained in MOPP4.

TASK STANDARDS: The element installs wire, a switchboard (SB), and telephones to establish and maintain communications with subordinate elements no later than the time specified in the operation order (OPORD). Digital units send and receive reports using frequency-modulated (FM) or digital means.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| Designated personnel operate a telephone SB. Inspected the SB22/PT for accountability and serviceability according to the packing list and Technical Manual (TM) 11-5805-262-12. If the packing list was not available, used the end-item list to check the components. Positioned the telephone SB on a flat surface, such as a table, a packing box, or a ledge in a foxhole, but not directly on the ground. Used a poncho, a shelter half, or canvas to protect the SB from the elements. Laid the SB on its side with nameplate up. Grounded the equipment according to the grounding techniques specified in TM 11-5805-262-12. Performed the SB preoperation procedures according to TM 11-5805-262-12. Labeled the SB according to unit standing operating procedure (SOP). Connected local and trunk wire lines. | | |
| Designated personnel install the internal wiring and telephones. a. Tested the field wire or cable before installation. b. Laid the field wire and installed telephones according to the priority established by the platoon leader. c. Secured the field wire at starting points and at changes of direction to reduce strain. d. Used the proper hardware (anything that did not cut or damage the wire) and ties (basket hitch, loop knot, clove hitch, or drop loop) for hanging tension bridges and securing points. e. Tagged the wire ties. f. Enhanced concealment using the terrain and vegetation. g. Ensured that the overhead wire construction met clearance requirements of at least 5.5 meters above secondary roads and 7.2 meters above primary roads. | | |
| 3. Designated personnel operate the telephone SB. a. Tested the SB22/PT by performing communication checks with all users to ensure that the SB was operational. b. Processed calls. c. Performed preventive-maintenance checks and services (PMCS) on the telephone SB according to TM 11-5805-262-12. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| Designated personnel inform the platoon leader when wire communications are established. | | |
| 5. Designated personnel perform PMCS on the field wire or cable lines.a. Maintained a 20 percent slack in the field wire or cable lines.b. Kept all wire splices and cable locks clear of standing water. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-4-1005 Perform Preventive-Maintenance Checks and Services (PMCS)

ELEMENT: Communication Section

TASK: Provide a Field Cable or Wire System (11-5-0121.05-T01A)
(FM 24-19) (TC 24-20) (TM 11-5805-262-12)
(TM 11-5805-294-12)

ITERATION: 1 2 3 4 5 M (Circle

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit receives a fragmentary order (FRAGO) and a briefing on the size and shape of the facility or supported command post (CP), the location of each element, the required instruments, and the installation priority. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The internal communications network is set up according to the unit standing operating procedure (SOP) or the commander's guidance, and is operational by the time specified in the order. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The section leader prepares a telephone cable or wire installation plan. a. Selected a wire route (based on a map study) that met the requirements of the tactical situation and was easy to construct and maintain. b. Selected the most direct primary and alternate wire routes after conducting a ground reconnaissance. c. Prepared an interim plan indicating the routes of the wire lines. d. Allocated the manpower and materials to accomplish the task. e. Prepared a telephone traffic diagram showing the number of telephone circuits in the communications system. f. Prepared a telephone directory according to the signal operation instructions (SOI) or the standing signal instructions (SSI). Included the names and numbers of the telephone system users. | | |
| The section installs a telephone switchboard (SB). Inspected the equipment for accountability and serviceability according to the packing list and the appropriate technical manual (TM). Used the enditem list if no packing list was available. Positioned the telephone SB on a flat surface, such as a table, packing box, or ledge in a foxhole, but not directly on the ground. Used a poncho, shelter half, or canvas to protect the SB from adverse elements. Laid the SB on its side with the nameplate up. Grounded the equipment using proper grounding techniques according to the appropriate TM. Performed SB preoperation procedures according to the appropriate TM. Labeled the SB according to the traffic diagram. Connected the local and trunk wire lines. | | |
| 3. The section installs internal wiring and telephones. a. Installed the distribution box. b. Tested the field cable or wire before installing. c. Laid the field wire and installed telephones according to the priority established by the communications section leader. d. Secured the field wire at all the starting points and at any changes of direction to reduce the strain. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| e. Used proper hardware (anything that did not cut or damage the wire) and ties (basket hitch, loop knot, clove hitch, or drop loop) for hanging tension bridges and securing points. f. Tagged the wire ties. g. Used the terrain and vegetation to enhance concealment. h. Ensured that all overhead wire construction met clearance requirements of at least 5.5 meters above secondary roads and 7.2 meters above primary roads. i. Finished the line route map indicating the routes of wire lines, SBs, switching centrals, and test stations; the number of circuits along a route; and the type of wire construction. | | |
| 4. The section operates the telephone SB. a. Tested the SB to ensure that it was operational. b. Used the turning hand-ringing generator on the telephone (TA 312/PT) to terminate and ring off circuits as they became available to called parties. c. Processed calls. d. Updated the traffic diagram, as required. e. Performed operator preventive-maintenance checks and services (PMCS) on the SB according to the appropriate TM. | | |
| The section performs PMCS on the field cable or wire lines. Maintained a 20 percent slack in the field cable or wire lines. Kept all wire splices and cable locks clear of standing water. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-4-1005 Perform Preventive-Maintenance Checks and Services (PMCS)

ELEMENT: Administration and Logistical Section

TASK: Report Casualties (12-1-0403.05-T01A) (FM 12-6) (AR 600-8-1) (DA FORM 1594) (TC 12-17)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Soldiers have been wounded, killed, captured, or are missing. Casualty reports are arriving from supported units. The element is equipped with the Tactical Army Combat Service Support Computer System (TACCS). Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: Casualty information is processed and provided daily to the supporting personnel service company (PSC) and parent brigade. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The Adjutant (US Army) (S1) section collects casualty information. a. Logged casualty information on Department of the Army (DA) Form 1594. b. Completed missing information. c. Verified the data. | | |
| 2. The S1 section processes the casualty data. a. Posted the battle roster. b. Initiated the casualty feeder report. c. Printed the casualty feeder report. d. Backed up the feeder report file. e. Restored the feeder files. f. Merged the feeder reports for task force (TF) units. g. Prepared the transmittal letters. h. Prepared the letters of condolence and sympathy and forwarded them to the division Assistant Chief of Staff, G1 (Personnel) (G1) or separate brigade S1. | | |
| * 3. The personnel staff noncommissioned officer (PSNCO) forwards the casualty data. a. Reviewed casualty feeder reports for accuracy and completeness with the data entered on DA Form 1594. b. Reconciled the casualty log with the strength accounting data. c. Corrected any deficiencies. d. Forwarded casualty feeder reports to the servicing PSC. * 4. The battalion S1 disseminates casualty information. a. Provided data to the battalion command group and staff. b. Coordinated religious rites with the chaplain. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title16-1-1001.05-T01A Conduct the Command Religious-Support Program

ELEMENT: Administration and Logistical Section

TASK: Perform Strength Accounting (12-1-0404.05-T01A) (FM 12-6) (FM 7-22.7)

ITERATION:12345M(Circle)COMMANDER/LEADER ASSESSMENT:TPU(Circle)

CONDITIONS: Personnel losses and gains have occurred. The daily personnel status report (PSR) is required. The element is equipped with the Tactical Army Combat Service Support Computer System (TACCS). Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The battalion strength data for supported elements recorded on the PSR are within plus or minus 5 percent of the actual present-for-duty strength of the company. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The Adjutant (US Army) (S1) section collects strength information. a. Logged incoming situation reports (SITREPs) and messages from subordinate units. b. Spot-checked strength reports for missing information. c. Collected other personnel strength information from the tactical operations center (TOC) and the battalion aid station. | | |
| The Personnel and Administration Center (PAC) updates the Command and Control Strength Reporting System (C2SRS). a. Updated the battle roster. b. Entered individual changes. c. Posted the commander's narrative guidance. d. Printed the personnel status (PS) and personnel requirements report (PRR). e. Forwarded the PS and PRR to the personnel staff noncommissioned officer (PSNCO). f. Created a TACCS floppy diskette of the PS and PRR. g. Printed an updated battle roster as required and provided it to the companies. | | |
| * 3. The PSNCO reviews the C2SRS. a. Reviewed the PS and PRR for completeness and accuracy. b. Cross-checked the primary military occupational specialty (PMOS) or duty military occupational specialty (DMOS) report against the PRR. c. Forwarded the reports to the PAC supervisor. | | |
| * 4. The PAC supervisor forwards strength information. a. Provided data to the supporting personnel service company (PSC). b. Provided data to the brigade S1. c. Provided data to the S1 section of attached units. | | |
| * 5. The S1 disseminates strength data. a. Briefed the command group and staff daily. b. Supported the staff decision planning process with personnel strength information. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Administration and Logistical Section

TASK: Conduct Replacement Operations (12-1-0405.05-T01A)

(<u>FM 12-6</u>) (DA FORM 3955) (DA FORM 647)

(DA PAM 600-8-2) (DA PAM 600-8-23)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: Replacements arrive in the battalion area. The digital units have performed functionality checks, and systems are operational. The unit is equipped with the Tactical Army Combat Service Support Computer System (TACCS). Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The Adjutant (US Army) (S1) processes and transports replacements to their units within 4 hours of their arrival. The digital elements send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The Personnel and Administration Center (PAC) conducts administrative processing. a. Reviewed assignment orders. b. Welcomed soldiers to the unit. c. Assigned soldiers to units according to the commander's priorities. d. Signed soldiers in on Department of the Army (DA) Form 647. e. Collected medical and dental records. f. Turned in medical and dental records to the battalion aid station. g. Added names to the battle roster. h. Prepared Standard Installation/Division Personnel System (SIDPERS) input. i. Completed DA Form 3955. j. Forwarded DA Form 3955 to the servicing postal activity. | | |
| * 2. The S1 or PAC supervisor processes soldiers into the command. a. Briefed the mission and the tactical situation. b. Coordinated mess and medical support. c. Inspected soldiers for combat-critical clothing shortages. d. Coordinated equipment issue. e. Coordinated transportation to subordinate units. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Administration and Logistical Section

TASK: Process Personnel and Administrative Actions (12-1-0406.05-T01A)

(<u>AR 25-50</u>) (AR 27-10) (DA FORM 31) (DA FORM 638) (FM 12-6) (FM 7-22.7)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is performing its combat mission. Digital units have performed functionality checks, and systems are operational. Requests for personnel actions are being received. Distribution, Uniform Code of Military Justice (UCMJ) actions, and hometown news releases are being received. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: Personnel actions are processed as soon as possible in keeping with the tactical situation in a manner that precludes adverse morale implications. Digital elements send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The personnel and administration center (PAC) collects requests from supported companies and higher headquarters (HQ). a. Logged receipt of all actions. b. Verified actions to ensure their validity and need. c. Corrected erroneous and incomplete data. | | |
| 2. The PAC processes information. a. Prioritized all personnel actions. b. Prepared appropriate personnel forms. c. Reviewed actions for accuracy and completeness. d. Corrected erroneous and incomplete data. e. Advised soldiers. | | |
| * 3. The Adjutant (US Army) (S1) or PAC supervisor processes actions. a. Performed technical and administrative reviews. b. Corrected minor errors. c. Approved or recommended approval. d. Dispatched actions to higher HQ for further processing. | | |
| * 4. The S1 or PAC supervisor disseminates information. a. Briefed the commander on the status of personnel actions. b. Informed subordinate companies and soldiers on the status of personnel actions. | | |
| 5. The PAC processes award recommendations. a. Reviewed recommendations for awards. b. Processed Department of the Army (DA) Forms 638. c. Forwarded the recommendations to the approving authority. d. Suspensed a copy of the recommendation for award. e. Forwarded approved awards to the unit commander for presentation at an appropriate ceremony (when the situation permitted). | | |
| 6. The PAC processes leave requests. a. Processed DA Forms 31. b. Maintained a leave control log. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| c. Forwarded required copies of DA Form 31 to the Finance Support Command (FSC), as appropriate. | | |
| 7. The PAC processes standard installation/division personnel system (SIDPERS) input. a. Prepared input. b. Reviewed transactions for accuracy and completeness. c. Obtained required signatures for transmittal. | | |
| 8. The PAC manages the evaluation reporting system. a. Initiated evaluation report shells. b. Established an internal suspense for each evaluation report. c. Forwarded evaluation work sheets to the appropriate subordinate units. d. Reviewed returned evaluation reports for completeness and accuracy. e. Prepared evaluation reports, if required. f. Returned completed evaluation reports for the required signatures. g. Checked returned evaluation reports to ensure that signatures and dates were correct. h. Forwarded completed evaluation reports to the personnel service company (PSC). | | |
| 9. The PAC provides administrative support. a. Maintained a suspense control. b. Typed all standing operating procedures (SOPs) and correspondence for the battalion commander, the executive officer (XO), and the units (including memorandums, letters, endorsements, accident reports, and forms). c. Operated reproduction equipment. d. Maintained reproduction equipment. e. Picked up distribution from higher HQ. f. Sorted distribution. g. Secured distribution. h. Processed distribution from staff sections and subordinate and attached units. i. Maintained required blank forms and publications. | | |
| 10. The PAC processes promotion recommendations. a. Verified soldier eligibility. b. Forwarded a list of names of eligible soldiers to the subordinate units. c. Forwarded promotion recommendations to the appropriate promotion authority. d. Verified proper distribution of promotion orders (individual, personnel, and finance). e. Initiated further command actions when required. | | |
| 11. The PAC processes letters of reprimand. a. Determined the facts that support the imposition of the letter of reprimand. b. Prepared the letter of reprimand for the commander's signature. c. Prepared the notification letter to the individual advising him of his rights. | | |
| 12. The PAC processes letters of indebtedness. a. Gathered all documents and facts bearing on the claimed indebtedness of the soldier. b. Prepared the letter for the commander's signature to the agency or individual claiming the debt. c. Dispatched the letter to the agency or individual. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| d. Followed up, if necessary.e. Referred the soldier to the division Staff Judge Advocate (SJA) or brigade legal advisor for legal assistance and preparation of response to debtors. | | |
| 13. The PAC processes letters of nonsupport. a. Determined the type of letter to be prepared based on all facts gathered. b. Determined all information bearing on the claimed nonsupport by the soldier. c. Prepared the letter for the commander's or soldier's signature. d. Dispatched the letter to the agency or individual claiming nonsupport. | | |
| 14. The PAC processes other adverse actions. a. Ensured that all facts and supporting documents were available. b. Prepared the required administrative documents. c. Forwarded the packet to the appropriate authority for action. | | |
| 15. The PAC provides financial assistance. a. Processed related documents. b. Distributed net pay advice (NPA) and leave and earnings statements (LESs). c. Resolved less-complicated pay problems. d. Answered pay-related inquires. e. Provided liaison and coordination with the supporting FSC. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Administration and Logistical Section

TASK: Provide Legal Support (12-1-0410.05-T01A)

 (AR 27-10)
 (AR 15-6)
 (AR 190-47)

 (AR 27-1)
 (AR 27-20)
 (AR 600-20)

 (AR 600-8-2)
 (AR 600-85)
 (AR 635-200)

(DD FORM 457) (DOD REG 5500.7-R)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The battalion is deployed and conducting combat operations. Digital elements have performed functionality checks, and systems are operational. Requests for legal support have been received. This task should not be trained in MOPP4.

TASK STANDARDS: The Adjutant (US Army) (S1) provides legal support to the command according to the Uniform Code of Military Justice (UCMJ), other laws and directives, the Manual for Courts-Martial (MCM), and the unit standing operating procedure (SOP). Digital elements send and receive reports using frequency-modulated (FM) or digital means.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The battalion legal noncommissioned officer (NCO) or specialist provides the battalion commander with the current status of legal matters, to include— Courts-martial actions and dispositions. Nonjudicial proceedings. Administrative separation actions. Formal and informal investigations. Other adverse administrative actions, such as bars to reenlistment or letters of reprimand. | | |
| 2. The battalion legal NCO or specialist assists subordinate commanders and | | |
| soldiers. a. Coordinated with subordinate units to assist in the disposition of court and board actions. b. Prepared charge sheets, allied papers, confinement orders, and the commander's actions. c. Recorded and prepared proceedings of Article 32(b) investigations (Department of Defense [DD] Form 457). d. Prepared records of nonjudicial punishment. e. Reviewed records of nonjudicial punishment forwarded by subordinate units. f. Processed appeals of nonjudicial punishment and monitored posting of records to personnel and financial files. g. Prepared notifications of administrative separation. h. Recorded and prepared records of board proceedings related to | | |
| administrative separations. i. Prepared, processed, and monitored the administrative separation actions. j. Recorded and prepared records of trial for special courts-martial. k. Prepared and processed records of trial for summary courts-martial. l. Prepared, processed, and monitored the suspension of favorable personnel actions. | | |
| The battalion legal NCO or specialist coordinates with the brigade legal NCO for legal services from the Staff Judge Advocate (SJA) or brigade legal advisor. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| a. Acted as a liaison between subordinate units and the SJA section. b. Assisted the legal assistance officer in preparing powers of attorney, wills, and other legal assistance documents. c. Assisted the claims judge advocate with claims investigations and assisted | | |
| in the preparation of claims forms, to include forwarding them for appropriate disposition. | | |
| d. Forwarded documents for review by administrative law and contract law personnel.e. Assisted judge advocates with military justice, international law, and | | |
| operational law training. f. Assisted the trial counsel in preparing pretrial, trial, and posttrial documents. | | |
| g. Arranged for witnesses and other necessary personnel to be present at the courts-martial.h. Assisted in processing of posttrial prisoners for confinement. | | |
| 4. The battalion legal NCO or specialist coordinates with the trial defense service for defense counsel services. a. Arranged for advice by counsel for nonjudicial punishment proceedings. b. Arranged for consultation with counsel for administrative separations or representation. | | |
| * 5. The battalion commander administers the UCMJ. a. Evaluated evidence and determined the appropriate disposition of violations of the UCMJ. b. Administered nonjudicial punishment. c. Returned charges to the subordinate commander for other disposition. d. Referred charges to trial by summary court or forwarded charges for trial by courts-martial. | | |
| * 6. The battalion commander disposes of disciplinary infractions and misconduct by other than judicial or nonjudicial proceedings. a. Initiated, forwarded, approved, or returned letters of reprimand/admonition. b. Approved, disapproved, or forwarded administrative separations. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENT: Unit Ministry Team

TASK: Conduct the Command Religious-Support Program (16-1-1001.05-T01A) (FM 1-05)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The battalion is engaged in combat operations. Casualties have occurred. Requests for religious support have been received. Digital units have performed functionality checks, and systems are operational. This task should not be trained in MOPP4.

TASK STANDARDS: The command and soldier religious-support needs are promptly met. Digital units send and receive reports using frequency-modulated (FM) or digital means.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The unit ministry team (UMT) prepares the religious-support plan. a. Obtained the battalion commander's guidance. b. Assessed the religious needs of the command. c. Coordinated for direct religious support (DRS) and general religious support (GRS). d. Provided the coordinating staff with the required input to the plans and the orders. e. Provided the UMT with the input to the religious-support annex of higher-echelon operations and plans. f. Prepared and disseminated the battalion religious-support plan. g. Reviewed the casualty data. | | |
| 2. The UMT performs or provides religious support, rites, and services. a. Provided worship services; memorial ceremonies to honor the dead; and services for the sacraments, rites, and ordinances. b. Ensured that mass or emergency burials were conducted with reverential handling of the remains, appropriate religious burials, and the proper military honors. c. Provided DRS to battalion headquarters personnel. | | |
| 3. The UMT performs pastoral care to the soldiers. a. Provided pastoral care to counter battlefield shock and trauma. b. Conducted pastoral counseling to lessen stress and enhance morale. c. Provided immediate support for battle fatigue. d. Conducted specialized counseling to lessen stress and enhance morale and performance. e. Provided care and counseling functions. f. Conducted pastoral care to casualties during intense battles. | | |
| 4. The UMT advises the commander on unit morale, moral climate, and religious welfare. a. Provided direct, personally verified information on the morale and moral climate of the command. b. Briefed the commander on the moral and humanitarian aspects of policies and leadership. c. Informed the commander, personally, on the impact of unit policies; unjust, disruptive, and potentially disruptive social patterns; and any possible violations of the laws of war. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| d. Advised the commander on specific religious requirements of the soldiers and the policies or procedures affecting their right to free exercise of religion. | | |
| 5. The UMT advises the commander on ethical issues. a. Advised the commander on methods of improving the ethical climate within the unit. b. Briefed on the ethical aspects of policies and leadership. c. Briefed the commander on the training of soldiers in ethical and moral decision making. d. Used preaching, pastoral counseling, and ethical or moral instruction, to reaffirm the value of human life, justice, dignity, and truth and to challenge soldiers to serve their country honorably. e. Served as the ethical advocate to the commander in preventing the mistreatment of friendly troops, enemy prisoners of war (EPWs), and civilians; the violation of morality codes; the desecration of sacred places; the disrespect for human life; and illegal acts. | | |
| 6. The UMT advises the commander on indigenous religions. a. Assisted the civil-military operations officer in analyzing religious and cultural factors in basic doctrines, religious structures, and symbols and practices of the principal faith and the significance of sacred shrines, temples, and holy places. b. Advised the command of the indigenous religions of the local population and their impact on the unit mission. c. Assisted the command in developing friendly relations with local religious groups and civilians. d. Met the human-welfare needs produced by combat. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|--|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Company Headquarters

Communication Section

Support Platoon

Battalion Maintenance Section

TASK: Handle Enemy Prisoners of War (EPWs) (19-3-3106.05-T01A)

(<u>FM 3-19.40</u>) (AR 190-8) (DD FORM 2745)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The enemy soldiers surrendered or were captured. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The capturing element takes charge of and evacuates the EPWs according to the unit standing operating procedure (SOP) and the search, silence, segregate, speed, safeguard, and tag (5 Ss and T) method. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| The element searches the EPWs. a. Removed weapons and documents that had intelligence value. b. Returned the personal items of no military intelligence value, such as protective clothing and equipment. c. Furnished receipts to the prisoners for their personal property that was taken. | | |
| 2. The element segregates the EPWs. a. Segregated the EPWs by rank, sex, desertion status, civilian status, nationality, and ideology. b. Turned the wounded EPWs over to the medical personnel for evacuation through the medical channels. | | |
| 3. The element silences the EPWs. a. Prevented the EPW leaders from giving orders. b. Prevented the EPWs from planning an escape. c. Did not talk in front of the EPWs except to issue orders and maintain discipline. | | |
| 4. The element safeguards the EPWs. a. Removed the EPWs from the dangers of the battlefield. b. Did not allow anyone to abuse the EPWs. c. Treated the EPWs humanely. | | |
| 5. The element tags the EPWs with a Department of Defense (DD) Form 2745. a. Annotated the date and time of the capture, the capturing unit, the grid coordinates of the capture, and the circumstances of the capture. b. Attached Part A to the EPWs. c. Retained Part B for the unit records. d. Attached Part C to the property. | | |
| 6. The element speeds the EPWs to the rear. a. Notified higher headquarters (HQ) that the company had EPWs. b. Removed the EPWs rearward to the nearest military police (MP) collecting point. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| c. Exploited the intelligence information. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-2-1218 Conduct Report Procedures

ELEMENTS: Company Headquarters

Administration and Logistical Section

Communication Section Combat Medic Section Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

TASK: Conduct Unit Level Maintenance Operations (43-2-0001.05-T01A)

 (FM 4-30.3)
 (AR 220-1)
 (AR 385-40)

 (AR 700-138)
 (AR 750-1)
 (DA PAM 738-750)

 (FM 9-43-2)
 (FM 9-43-2)
 (FM 9-43-2)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element maintenance personnel receive requests to repair inoperative organic equipment. The element maintenance area is established. The required tools, equipment, and personnel are available. Operators are performing preventive-maintenance checks and services (PMCS) on the equipment. Recovery operations with injured operators on board may be required. The element tactical standing operating procedure (TACSOP) is available. Element maintenance is a continuous task and is performed simultaneously with other internal support and operational tasks. Digital elements have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The element vehicles and equipment are maintained according to the appropriate technical manuals (TMs) and the commander's guidance. Digital elements send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element commander directs the element maintenance program. a. Supervised the implementation of the unit maintenance program to ensure compliance with the commander's guidance and the TACSOP. b. Identified the company operational levels by reviewing the vehicle and equipment status reports. | | |
| c. Approved the use of controlled exchanges when the required repair parts were not available. | | |
| d. Approved repairs using the battle damage assessment and repair (BDAR) procedures when the established repair procedures could not be used. | | |
| e. Checked the materiel condition status report (MCSR) for accuracy and completeness. | | |
| f. Identified current or anticipated maintenance problems to minimize their impact on element readiness. | | |
| g. Coordinated the resolution of maintenance problems with the battalion maintenance officer (BMO). | | |
| h. Forwarded the MCSR to the BMO.i. Conducted periodic inspections of personnel and equipment to ensure that the safety program was enforced. | | |
| * 2. Section leaders supervise operator maintenance. a. Monitored PMCS performance for compliance with the appropriate TMs and the commander's guidance. | i | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| b. Inspected personnel and equipment to ensure compliance with the safety program. c. Coordinated maintenance assistance with the motor sergeant. d. Monitored the supply of the repair parts for platoon equipment to ensure that the repair parts were on order. e. Requested approval for the BDAR through the motor sergeant. f. Maintained the maintenance status of vehicles, weapons, and equipment. g. Provided input for the MCSR to the commander. | | |
| 3. Company personnel perform operator maintenance. a. Performed PMCS according to the appropriate TMs. b. Notified the supervisor of any maintenance problems beyond the operator's capability. c. Requested approval for the BDAR through the platoon leader when the established repair procedures could not be used. d. Performed the BDAR according to the appropriate BDAR manual. e. Assisted the unit maintenance personnel with the repairs and services. | | |
| * 4. The motor sergeant supervises the unit maintenance personnel. a. Organized the element maintenance personnel to perform element maintenance activities. b. Supervised The Army Maintenance Management System (TAMMS) and the prescribed load list (PLL) procedures for completeness and accuracy. c. Supervised the repair and the inspection procedures to ensure that they were done safely and according to the appropriate references. d. Requested approval for the BDAR from the commander when the established repair procedures could not be used. e. Supervised the BDAR procedures to ensure that they were done according to the appropriate BDAR manuals. f. Requested approval for controlled exchanges from the commander when the required repair parts were not available. g. Supervised the use of controlled exchanges for compliance with the commander's guidance. h. Notified the platoon or section leaders upon completion of the repairs. i. Supervised the recovery operations to ensure that the correct recovery and safety procedures were used. j. Supervised the Army Oil Analysis Program (AOAP) procedures to ensure that the testing of oil samples was done at the required intervals. k. Coordinated the maintenance status with the platoon leader. l. Provided the unit maintenance status to the commander. | | |
| 5. Unit maintenance personnel repair organic equipment. a. Diagnosed faults on the inoperative equipment. b. Requested the required repair parts from the PLL clerk. c. Repaired the equipment according to applicable TMs. d. Requested approval for the BDAR through the motor sergeant when the established repair parts were not available. e. Performed the BDAR according to the appropriate BDAR manual. f. Requested approval for controlled exchanges through the motor sergeant when the required repair parts were not available. g. Performed controlled exchanges. h. Performed a final inspection to ensure quality control of repairs. i. Employed safety procedures to minimize accidents. | | |
| Unit maintenance personnel conduct transactions with support maintenance.a. Identified the category of the repair as direct support or higher. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| b. Corrected unit level deficiencies. c. Prepared the required documentation for submission to support maintenance. d. Evacuated the equipment to support maintenance. e. Verified the completion of repairs. f. Picked up the equipment upon the completion of repairs. | | |
| 7. Unit maintenance personnel perform administrative-support functions. a. Maintained the PLL. b. Requested repair parts for element equipment. c. Turned in unserviceable, repairable items. d. Maintained technical publications on all organic equipment. | | |
| 8. Unit maintenance personnel recover disabled vehicles. a. Verified the location of the disabled vehicle. b. Identified the best route to the vehicle, given the tactical situation. c. Coordinated indirect-fire support along the route with the Intelligence Officer (US Army) (S2) and the Operations and Training Officer (US Army) (S3). d. Maintained security while en route to the recovery site. e. Established local security at the recovery site. f. Removed casualties from vehicles. g. Treated casualties. h. Requested medical assistance, if required. i. Evacuated casualties, if required. j. Performed a battle damage assessment to determine if repairs were | | |
| required. k. Performed repairs and the BDAR on site, if possible. l. Recovered nonrepairable equipment back to the unit maintenance area according to the established recovery procedures. m. Requested the disposition of unrecoverable equipment from the commander. | | |
| n. Conducted salvage operations to remove all usable equipment. o. Prepared vehicles for destruction according to the TACSOP. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section Operations and Plans Section

Tactical Section

Communication Section

Assistant Brigade Engineer Section

TASK: Prepare an Operation Order (OPORD) (05-1-0008)

(FM 5-71-3)

ITERATION:12345M(Circle)COMMANDER/LEADER ASSESSMENT:TPU(Circle)

CONDITIONS: The battalion is providing support to a maneuver task force in a contemporary operating environment. It receives a new mission that requires the preparation of an OPORD. Digital elements have performed functionality checks, and systems are operational. The element is linked to the task force (TF) tactical operations center (TOC). Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The OPORD follows the commander's intent and contains all information necessary to accomplish the mission. Digital units send and receive orders and reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The commander writes an OPORD following the five-paragraph format. | | |
| NOTE: Digital elements can write the OPORD and perform planning functions | | |
| using the Army Battle Command System (ABCS). | | |
| a. Ensured that the heading contained the task organization. | | |
| Included all engineer headquarters (HQ) of the elements under the brigade control. | | |
| (2) Included all engineer HQ of organic elements if the OPORD was the initial order for the operation. | | |
| (3) Listed companies and special platoons that were task-organized to HQ other than their parent element. | | |
| (4) Listed special equipment if it was not clear in the unit task | | |
| organization. | | |
| (5) Streamlined command and control (C2). | | |
| (6) Addressed command support relationships. | | |
| b. Ensured that the situation paragraph contained information about enemy | | |
| forces (terrain, weather, and enemy situation), friendly forces (higher and | | |
| adjacent), attachments, and detachments. | | |
| c. Ensured that the mission was clearly stated, to include who (battalion | | |
| organization), what, when, where, and why (includes higher mission). | | |
| d. Ensured that the execution paragraph included the battalion commander's | | |
| intent with linkage to higher intent, subordinate element tasks and | | |
| instructions, and coordinating instructions. | | |
| e. Ensured that the service support paragraph contained combat service support (CSS) instructions and arrangements for supporting units. Used an | | |
| annex, if lengthy. Otherwise, used the following paragraph 4 sample format: | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| | | |
| 4. SERVICE SUPPORT. | | |
| a. General concept of logistics support. | | |
| b. Material and services. | | |
| (1) Supply. | | |
| (2) Transportation. | | |
| (3) Services. | | |
| c. Medical evacuation and hospitalization. | | |
| d. Personnel. | | |
| e. Civil-military cooperation. | | |
| f. Miscellaneous. | | |
| f. Ensured that the command-and-signal paragraph specified the following: (1) Command. (a) Command post (CP) and key leader locations during the operation and planned movements. (b) Locations and planned movements of higher C2. (c) The logistical chain of command. (2) Signal. (a) The communication/signal differences not covered in the standing operating procedure (SOP). (b) The critical reporting requirements not covered in the SOP. (c) The designated nets for mission and routine reports. | | |
| * 2. The commander ensures that the necessary information is included and briefed to subordinate elements. | | |
| * 3. The commander ensures that the order is disseminated/briefed in time to satisfy the one-third/two-thirds rule (allowing subordinates two-thirds of the available time). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS

| Task Number | Task Title |
|--------------|------------------------------------|
| 052-195-4065 | Conduct Engineer Tactical Planning |
| 071-326-5626 | Prepare an Oral Operation Order |

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------|--|
| 05-1-0002 | Prepare an Engineer Estimate (Battalion) |
| 05-1-0003 | Prepare an Engineer Annex (Battalion) |
| 05-1-0412 | Conduct Engineer Intelligence Collection |
| 05-2-0002 | Prepare an Engineer Estimate (Company) |
| 05-2-0003 | Prepare an Engineer Annex |
| 05-2-0413 | Conduct Engineer Intelligence Collection |
| 05-3-0002 | Prepare an Engineer Estimate (Platoon) |
| 05-3-0003 | Prepare an Engineer Annex (Platoon) |

ELEMENTS: Battalion

Tactical Section
Command Section

Administration and Logistical Section Operations and Plans Section

Company Headquarters

Assistant Brigade Engineer Section

TASK: Analyze Battlefield Information (05-1-0415)

(<u>FM 5-71-3</u>) (FM 34-1) (FM 34-130)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The battalion is providing support to a maneuver task force in a contemporary operating environment. The commander's intent indicates the plan for the mission, providing known data concerning the mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC) factors. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The commander and his staff analyze intelligence preparation of the battlefield (IPB) products in order to make a tentative plan and initiate movement. The digital elements send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader and his staff analyze IPB products. NOTE: The Digital elements obtain intelligence information through the Army Battle Command System (ABCS). | | |
| a. Developed aspects of the terrain and enemy engineer activities that impacted on the plan. | | |
| b. Determined the mission-essential tasks assigned to the TF or engineer elements, such as— | | |
| (1) The concept of engineer operations to support the TF. | | |
| (2) The task organization of engineer forces and the command/support relationship. | | |
| (3) Allocations of mission resources to companies and teams. | | |
| (4) Overlays and graphic control measures needed for obstacle control or breaching. | | |
| (5) Additional coordinating instructions to companies and teams that are needed to synchronize the engineer effort. | | |
| c. Developed facts and assumptions on— | | |
| (1) Enemy engineer vulnerabilities. | | |
| (2) Friendly engineer capabilities and critical requirements.(3) The IBP and engineer battlefield assessment (EBA) process, which is broken into three components. | | |
| NOTE: The components are the terrain analysis, enemy missions and | | |
| mobility/survivability (M/S) capabilities, and friendly M/S capabilities. | | |
| * 2. The commander and his staff determine the situation template of enemy engineer activities and locations, the tentative employment of specific engineer equipment, and the capabilities critical to the mission. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Company Headquarters

Operations and Plans Section

TASK: Plan/Control Augmentation Support (05-1-0721)

(FM 5-100)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element has been tasked with a mission that requires additional resources and augmentation support. Augmentation support is available. Digital elements have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The battalion staff determines the augmentation support necessary to accomplish the mission and submits a request and then begins the coordination for logistical support that provides for unhindered mission execution by the attached element. Digital elements perform collaborative planning; send requests, reports, and orders; and perform Digital Topographic Support System (DTSS) functions, using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| NOTE: Digital elements perform collaborative planning, make requests, and send or receive reports using digital systems. | | |
| The battalion staff performs mission analysis and determines resource requirements and availability during the estimate process. a. Determined resources required in time to accomplish the mission. b. Determined the availability of organic resources. c. Included requirements for rations, maintenance, fuel, and lubricants to support augmentation element(s), to include shortfalls, such as equipment maintenance. | | |
| The Operations and Training Officer (US Army) (S3) submits a request for augmentation support. a. Requested augmentation support from higher headquarters (HQ) if not supporting a maneuver element. b. Requested augmentation support from higher HQ and the maneuver commander when supporting a maneuver unit. c. Submitted the request immediately after the estimate process was complete. d. Included the following information in the request: | | |
| 3. The battalion staff modifies the estimate process based on the actual augmentation support received. a. Prioritized the effort for the supporting element. b. Effected the coordination for logistical support based on the command or support relationship, such as food, fuel, and maintenance. | | |
| The S3 coordinates the liaison of the augmentation element with the engineer company(s). | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Determined the time, place, and attendance requirements for issuing the battalion operation order (OPORD) if not already issued.b. Determined the time and place for the liaison between the augmentation element and the engineer company. | | |
| 5. The battalion staff monitors the attached elements. a. Received personnel strength, maintenance status, mission status, and updates as required. b. Shifted assets as necessary. c. Inspected the quality of workmanship. d. Visited the element to maintain high morale. | | |
| 6. The augmented unit staff terminates augmentation support. a. Accounted for equipment and personnel. b. Reported mission accomplishment to higher and receiving HQ. Note: Reports are sent via FM or digital means according to the standing operating procedure (SOP) of the element. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | | |
|---|---|---|---|---|---|---|-------|--|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL | |
| TOTAL TASK STEPS EVALUATED | | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-1-0008 Prepare an Operation Order (OPORD)

ELEMENTS: Battalion

Command Section
Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Assistant Brigade Engineer Section

TASK: Analyze Battlefield Information (05-1-7010)

(<u>FM 5-71-3</u>) (FM 34-1) (FM 34-130)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The battalion is providing support to a maneuver task force (TF) in a contemporary operating environment. The commander's intent indicates the plan for the mission, providing known data concerning the mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC) factors. The digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The commander and his staff analyze intelligence preparation of the battlefield (IPB) products in order to make a tentative plan and initiate movement. The digital elements send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader and his staff analyze IPB products. NOTE: The digital elements obtain intelligence information through the Army Battle Command System (ABCS). | | |
| a. Developed aspects of the terrain and enemy engineer activities that | | |
| impacted on the plan. | | |
| b. Determined the mission-essential tasks assigned to the TF or engineer | | |
| elements, such as— | | |
| The concept of engineer operations to support the TF. | | |
| (2) The task organization of engineer forces and the command or support relationship. | | |
| (3) Allocations of mission resources to companies and teams. | | |
| (4) Overlays and graphic control measures needed for obstacle control or breaching. | | |
| (5) Additional coordinating instructions to companies and teams that are needed to synchronize the engineer effort. | | |
| c. Developed facts and assumptions on— | | |
| (1) Enemy engineer vulnerabilities. | | |
| (2) Friendly engineer capabilities and critical requirements. | | |
| (3) The IPB and engineer battlefield assessment (EBA) process, which is | | |
| broken into three components. NOTE: The components are the terrain analysis, enemy missions, and | | |
| mobility/survivability (M/S) capabilities. | | |
| * 2. The commander and his staff determine the situation template of enemy engineer activities and locations, the tentative employment of specific engineer equipment, and the capabilities critical to the mission. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

ELEMENTS: Company Headquarters

Support Platoon

TASK: Prepare an Operation Order (OPORD) (Company/Platoon) (05-2-7008)

(<u>FM 5-71-2</u>) (FM 5-34)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The company is performing tactical operations in a contemporary operating environment. The company receives a new mission that requires the preparation of an OPORD. Digital units have performed functionality checks, and systems are operational. The unit is linked to the task force (TF) tactical operations center (TOC). Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The OPORD follows the intent of the commander, is understandable, and contains all of the information necessary to accomplish the mission. Digital units send and receive orders and reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| * 1. The element leader writes an OPORD following the five-paragraph format. NOTE: Digital units write and disseminate the OPORD using the Army Battle Command System (ABCS), perform collaborative planning, and submit orders/requests and reports according to the unit tactical standing operating procedure (TACSOP). a. Ensured that the situation paragraph contained information about the enemy forces, friendly forces, attachments, and detachments. b. Stated the mission clearly. Included who, what, when, where, and why. c. Ensured that the execution paragraph included the intent of the commander, the subordinate unit instructions, and coordinating instructions. NOTE: Address any environmental considerations in the coordinating instructions. Include specific measures to minimize environmental damage. d. Ensured that the service support paragraph contained combat service support (CSS) and unit support instructions. If the paragraph was too long, used an annex. Otherwise, used the following paragraph sample format: (1) Material and services. (2) Medical. (3) Personnel. (4) Civil military. (5) As necessary. e. Ensured that the command and signal paragraphs specified the command post (CP) locations for supporting the units and gave the instructions for coordinating and establishing communications by different means (digital and FM). | | |
| * 2. The element leader ensures that the necessary information is included and briefed to the subordinate elements. | | |
| * 3. The element leader ensures that the order is disseminated or briefed in time to satisfy the one-third/two-third rule (allowing subordinates two-thirds of the available time). | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title |
|-------------|---|
| 05-1-1389 | Identify Geospatial Support Requirements |
| 05-1-1391 | Request a Standard Geospatial Product |
| 05-1-1393 | Request Nonstandard Geospatial Products |
| 05-2-1380 | Identify Terrain Information Requirements |
| 05-4-1372 | Disseminate Terrain Information Product |
| 05-4-1376 | Perform a Geospatial Collection Effort |
| 05-6-0088 | Coordinate Geospatial Operations |

ELEMENTS: Company Headquarters

Administration and Logistical Section

Operations and Plans Section

Tactical Section

Communication Section Combat Medic Section Food Service Section Unit Ministry Team Support Platoon

Battalion Maintenance Section

Transportation Section

TASK: Conduct Troop-Leading Procedures (05-3-1018)

(<u>FM 5-10</u>) (FM 101-5) (FM 3-90.1) (FM 5-422) (FM 5-71-2)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: In a contemporary operating environment, the element receives a mission from a warning order (WO), a fragmentary order (FRAGO), or an operation order (OPORD) to perform operations. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The unit leader gives a WO, conducts a leader's reconnaissance, issues an OPORD, and supervises the preparation for the assigned mission within the allotted time. Digital units have the ability to perform a map reconnaissance using the Digital Topographic Support System (DTSS). The Army Battle Command System (ABCS) can be used to submit reports and orders to update the common operational picture (COP) and the situational awareness (SA). The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The element leader receives the mission in a WO, a FRAGO, or an OPORD from its higher headquarters (HQ). He determines the mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC); the needed supplies and equipment; and special tasks to assign. NOTE: Digital units send and receive orders using the ABCS or FM means according to the unit standing operating procedure (SOP). | | |
| * 2. The element leader issues a WO to subordinate leaders. a. Stated the mission (nature of the operation). b. Identified the task organization. c. Stated the time of the operation. d. Provided any special instructions, such as drills to be rehearsed, precombat checks (PCCs), and precombat inspections (PCIs). e. Stated the element timeline. | | |
| * 3. The element leader develops a tentative plan while the element prepares for the mission. a. Developed the plan based on METT-TC factors. b. Planned the available time using the reverse-planning process. c. Used no more than one-third of the available time, leaving the remainder for subordinate element preparation. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|--|----|-------|
| d. Ensured that subordinate leaders began the PCCs and reconfigured the equipment based on the mission, to include checking rations, water, weapons, ammunition, individual uniforms and equipment, missionessential equipment, and the individual soldier's knowledge of the mission. | | |
| 4. The element continues assembly area activities and security. a. Maintained equipment and weapons. b. Performed personal hygiene. c. Resupplied equipment and materiels, to include small arms ammunition, demolitions, mines, and refueling of vehicles. d. Rehearsed battle and crew drills. e. Performed weapon test firing. f. Ate. g. Rested. h. Maintained security. | | |
| * 5. The element leader initiates movement before completing the plan. NOTE: Subordinate leaders move the element in the absence of the element leader. This task step may be omitted, occur in a different sequence, or be done concurrently with another task step. | | |
| * 6. The element leader performs a reconnaissance. NOTE: Digital units request intelligence information by requesting All-Source Analysis System (ASAS) information and DTSS products from higher HQ. a. Performed a map reconnaissance, as a minimum, along with subordinate leaders when practical. b. Performed a ground reconnaissance (usually as part of a larger force). (1) Included as many subordinate leaders as practical. (2) Identified the critical areas of the mission. (3) Moved as far forward as the time and situation permitted. | | |
| * 7. The element leader completes the plan. a. Made changes to the tentative plan based on the map or ground reconnaissance. b. Made changes to the tentative plan based on available equipment, personnel, and material. c. Made changes to the tentative plan based on the intelligence gained by reconnaissance assets. | | |
| * 8. The element leader verbally issues the completed order, in a FRAGO or OPORD format, to subordinate and attached leaders. The order contained the following information and could be given to the entire element at the same time. a. SITUATION. (1) Enemy forces. (2) Friendly forces. (3) Attachments and detachments. b. MISSION. c. EXECUTION. (1) Concept of the operation. (a) Scheme of maneuver. (b) Fires. (c) Reconnaissance and surveillance. (d) Intelligence. (e) Engineer support. (f) Air defense. (g) Information operations. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| (2) Subunit tasks. | | |
| (3) Coordinating instructions. At a minimum, the element leader must | | |
| address the— | | |
| (a) Time or condition when the plan or order becomes effective. | | |
| (b) Commander's critical-information requirements (CCIR). | | |
| (c) Risk reduction control measures. | | |
| NOTE: The element leader determines the risk reduction control measures by | | |
| using the five steps of the risk management process, referring to Field Manual | | |
| (FM) 101-5 for additional information. | | |
| (d) Rules of engagement. | | |
| (e) Environmental considerations. | | |
| (f) Force protection. | | |
| d. SERVICE SUPPORT. | | |
| (1) Support concept. | | |
| (2) Materials and services. | | |
| (3) Medical evacuation and hospitalization. | | |
| (4) Personnel. | | |
| (5) Civil military. | | |
| e. COMMAND AND SIGNAL. | | |
| (1) Command. | | |
| (a) The location of the element leadership, support element | | |
| leadership, and command posts for the operation. | | |
| (b) Succession of command. (If not stated in the element SOP or | | |
| tactical standing operating procedure [TACSOP]). | | |
| (2) Signal. | | |
| (a) Signal operation instructions (SOI) in effect. | | |
| (b) Radio communication restrictions. | | |
| (c) Visual and pyrotechnic signals. | | |
| (d) Code words and reports specific to the operation. | | |
| (e) Communications security (COMSEC) guidelines and procedures. | | |
| (o) communications seems; (comoze, galacimos ana proceduros. | | |
| * 9. Subordinate leaders complete the PCCs, and element leaders perform the PCIs. | | |
| NOTE: Subordinate leaders can perform the PCCs on receipt of a WO or | | |
| FRAGO. The element should have mission-specific PCC/PCI checklists in the | | |
| unit TACSOP. | | |
| a. Checked and inventoried equipment, ensured that the items were | | |
| serviceable and that the element had the items specified in the unit SOP | | |
| and the items required for specific mission. | | |
| b. Ensured that adequate resupply of ammunition, food, water, repair parts, | | |
| fuel, medical supplies, obstacle material, demolitions, and mines were | | |
| available. | | |
| c. Performed a communications check. | | |
| d. Ensured that personnel, equipment, and carriers were camouflaged and | | |
| that weapons were test fired. | | |
| e. Ensured that personnel understood their task and purpose and that of the | | |
| element headquarters. | | |
| f. Inspected personnel, vehicles, weapons, and equipment just before starting | | |
| the mission. | | |
| | | |
| *10. Leaders perform at least one type of rehearsal. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-3-0904.05-R01A Establish Jobsite Security

OPFOR TASKS AND STANDARDS: NONE

ELEMENTS: Company Headquarters

Communication Section

TASK: Establish and Operate a Single-Channel Voice Radio Net (11-3-0214.05-T01A)

(<u>FM 24-18</u>) (FM 24-1) (FM 24-19)

(FM 24-33)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is tactically deployed and must establish the communications network. Digital units have performed functionality checks, and systems are operational. The operators have been briefed and issued extracts from the signal operation instructions (SOI), the signal supplemental instructions (SSI), the numerical cipher, the authenticated system, the operations codes, and the brevity lists. Situational hazards exist, such as nuclear, biological, and chemical (NBC) conditions; opposing forces (OPFOR); electronic warfare (EW); and directional-finding ability. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The operators establish and enter a radio net no later than the time prescribed in the operation order (OPORD) or the operation plan (OPLAN). Digital units send and receive reports using frequency-modulated (FM) or digital means. The net is not compromised. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| Radio operators install a radio set for operation. Secured radios in the mount. Connected audio accessories. Installed antennas. Performed before-operation, preventive-maintenance checks and services (PMCS). Performed radio operational checks. | | |
| 2. Radio operators make initial entry into the nets. a. Obtained appropriate call signs, suffixes, and frequencies from the SOI or SSI. b. Entered a radio net. c. Authenticated when challenged by the net control station (NCS). | | |
| 3. Radio operators recognize frequency interference. a. Recognized jamming or interference. b. Determined if the interference was internal or external. c. Determined if the interference was intentional or unintentional. | | |
| 4. Radio operators initiate prescribed electronic counter-countermeasures (ECCM). a. Continued to operate. b. Increased the transmit power. c. Tuned the receiver for max signal. d. Relocated the antenna. e. Requested a change of frequency. f. Reported suspected jamming to the immediate supervisor. g. Submitted meaconing, intrusion, jamming, and interference (MIJI) feeder reports. | | |
| 5. Radio operators employ preventive ECCM and radio procedures. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| a. Used communications security (COMSEC) equipment (secure), if available (transmission security [TSEC]/KY-38 or TSEC/KY-57). | | |
| b. Loaded the appropriate key variables using KYK-13 or KOI-15. | | |
| c. Operated only approved radiotelephone procedures as required by the SOI/SSI. | | |
| d. Encrypted and decrypted grid coordinates using the SOI/SSI (not necessary in secure voice operation). | | |
| e. Ensured that the length was not more than 20 seconds per transmission and that the number of transmissions was at a minimum. | | |
| f. Operated on the lowest power setting required to communicate with desired stations. | | |
| g. Employed the correct call signs and frequencies. | | |
| h. Observed periods of radio-listening silence. | | |
| i. Complied with net discipline. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO- GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS

Task Number Task Title

05-4-1005 Perform Preventive-Maintenance Checks and Services (PMCS)

OPFOR TASKS AND STANDARDS: NONE

ELEMENT: Administration and Logistical Section

TASK: Participate in the Operation Order (OPORD) Process (12-1-0408.05-T01A) (FM 101-5) (FM 3-0)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The element is engaging in combat operations and has received a mission from higher headquarters (HQ). The digital elements have performed functionality checks and systems are operational. The battalion commander has issued planning guidance. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The personnel estimate and annex of the OPORD are completed in the time outlined in the commander's guidance. The digital units send and receive reports using frequency-modulated (FM) or digital means. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The Adjutant (US Army) (S1) section prepares the personnel estimate. a. Obtained the commander's restated mission. b. Obtained intelligence information from the Intelligence Officer (US Army) (S2). c. Obtained tactical information from the commander or the Operations and Training Officer (US Army) (S3). d. Obtained logistical information from the Supply Officer (US Army) (S4). e. Prepared the troop preparedness situation. f. Analyzed and compared courses of action. g. Developed conclusions. h. Presented conclusions to the commander. | | |
| 2. The S1 section participates in the preparation process for the service support annex. a. Verified the battalion task organization. b. Updated task force (TF) battle rosters and personnel strength (PS) charts to reflect the new task organization. c. Advised the commander and staff on TF PS. d. Developed estimates of injured, sick, and wounded rates. e. Coordinated the location of medical-support facilities and evacuation routes and procedures. f. Provided medical-support information to staff members in support of staff planning. g. Relayed tactical and operational information and command directives to medical-support units. h. Verified casualty data and strength information with the battalion aid station. i. Established requirements and procedures for strength accounting, replacements, and casualty reporting. j. Coordinated and designated temporary enemy prisoner of war (EPW) and civilian detainee collection points and outlined evacuation procedures. k. Prepared the personnel portion of paragraph 4 (service support) of the OPORD. l. Briefed the task organization and personnel portions of the OPORD. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

OPFOR TASKS AND STANDARDS: NONE

ELEMENT: Company Headquarters

TASK: Maintain Company Strength (12-2-0321.05-T01A)

(<u>FM 12-6</u>) (FM 101-5)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The company has resumed combat operations. Casualties have occurred and replacements are arriving. During operations, the unit may encounter separate or multiple air; Level I threat; nuclear, biological, and chemical (NBC); and terrorist attacks. Casualty processing and replacement actions continue during lulls in combat operations. The task may occur in a field environment or during military operations on urbanized terrain (MOUT). A tactical standing operating procedure (TACSOP) is available. Digital units have performed functionality checks, and systems are operational. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The personnel situation report (SITREP), which accounts for all company personnel, is reported daily or as required. Digital units send and receive reports using frequency-modulated (FM) or digital means to update the common operational picture (COP) and situational awareness (SA). The time required to perform this task is increased when performing it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| The headquarters (HQ) element collects strength information reports from subordinate sections. a. Logged the SITREP and other personnel information. b. Verified strength data. c. Corrected erroneous and incomplete data. | | |
| 2. The HQ element processes information. a. Consolidated the personnel information of subordinate elements. b. Determined critical shortages and cross-leveling requirements. c. Updated the battle roster. d. Prepared a hasty personnel status report (PSR) and strength reports. e. Submitted PSR to higher HQ according to the unit standing operating procedure (SOP). | | |
| 3. The HQ element processes replacements. a. Briefed replacements on the mission, tactical situation, company policies and procedures, specific duties, and site or company orientation. b. Added soldiers' names to the battle roster. c. Inspected critical clothing and equipment for shortages. d. Coordinated the issue of needed items. e. Arranged the movement of replacements to the platoon of assignment. | | |
| * 4. The first sergeant (1SG) disseminates strength information. a. Briefed the commander on unit strength and replacement status. b. Forwarded the personnel SITREP or hasty strength reports, casualty feeder reports, and witness statements to the supporting Adjutant (US Army) (S1) section. c. Informed subordinate sections of projected replacements. | | |
| * 5. The company commander performs strength management functions. a. Directed cross leveling. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| b. Verified combat critical personnel requirements. | | |
| c. Reviewed strength management reports. | | |
| d. Spot-checked strength information processing. | | |
| e. Briefed superiors on unit strength and replacement status. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

OPFOR TASKS AND STANDARDS: NONE

ELEMENT: Company Headquarters

TASK: Maintain Troop Morale and Combat Capability (12-2-0338.05-T01A)

(FM 22-51) (AR 600-15) (AR 608-99) (FM 21-20) (FM 6-22.5)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The company is preparing to resume combat operations. During preparations, the unit may encounter separate or multiple air; Level 1 threat; nuclear, biological, and chemical (NBC); and terrorist attacks. Preparations occur during lulls in combat operations. Digital units have performed functionality checks, and systems are operational. The task may occur in a field environment or during military operations on urbanized terrain (MOUT). The tactical standing operating procedure (TACSOP) is available. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The company follows and applies techniques to counter performance degradation and to enhance combat effectiveness. Digital units send and receive reports using frequency-modulated (FM) or digital means to maintain and inform subordinate units of the common operational picture (COP) and maintain situational awareness (SA). The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| * 1. The company commander executes actions to keep soldiers informed. a. Issued warning orders, operation orders (OPORDs), and fragmentary orders (FRAGOs) to the lowest possible level. b. Provided soldiers with an accurate assessment of the friendly and enemy situations. c. Instructed the soldiers of the leaders' intentions. d. Spoke positively concerning unit mission, purpose, and abilities. e. Encouraged a positive attitude throughout the unit. f. Reduced and prevented rumors. g. Disseminated command information to include the availability of religious support. | | |
| * 2. The company commander or first sergeant (1SG) implements the unit sleep plan. a. Developed the unit sleep plan. b. Provided safe, secure areas away from vehicles and other activities for sleep. c. Provided an opportunity for the maximum number of soldiers to sleep or rest where possible. d. Specified and provided time for leaders to sleep or rest. e. Adjusted the plan to the tactical situation. | | |
| * 3. All leaders implement task rotation restructuring procedures. a. Cross-trained soldiers on critical tasks. b. Developed plans for the rotation of soldiers between demanding and nondemanding tasks. c. Assigned two soldiers to function independently on tasks requiring a high degree of accuracy, such as mathematical computations (duplicate efforts). | | |
| * 4. All leaders implement stress-coping and stress management techniques. a. Taught soldiers relaxation techniques before deployment. | | |

| TASK STEPS AND PERFORMANCE MEASURES | GO | NO-GO |
|---|----|-------|
| b. Ensured that the unit implemented a buddy system to observe signs of | | |
| stress or battle fatigue among soldiers and leaders. | | |
| c. Ensured that soldiers used relaxation techniques when needed. | | |
| d. Facilitated the acceptance of newly arrived soldiers into the unit. | | |
| Reintegrated returned-to-duty, stressed, or battle-fatigued soldiers into the unit. | | |
| | | |
| * 5. The company commander or 1SG implements stress treatment techniques. | | |
| a. Developed a plan to deal with mild and more serious stress or battle fatigue | | |
| cases. b. Assigned soldiers, who showed signs of stress or battle fatigue, to perform | | |
| simpler tasks. | | |
| c. Ensured that soldiers were supportive in speech and behavior toward | | |
| soldiers suffering from stress or battle fatigue. | | |
| d. Moved stressed or battle-fatigued soldiers who did not show improvement | | |
| after resting to unit trains, supporting units, or medical facilities. | | |
| e. Referred soldiers who had serious signs of stress or battle fatigue and | | |
| those who were not recuperating for medical care. | | |
| * 6. The company command group provides morale, welfare, and recreation (MWR) | | |
| support. | | |
| a. Implemented sports programs as the situation allowed. | | |
| b. Provided hot rations. | | |
| c. Coordinated postal support. | | |
| d. Coordinated combat payments.e. Coordinated clothing exchange and bath support. | | |
| f. Coordinated clothing exchange and bath support. f. Coordinated the issue and sale of soldier comfort, morale, and welfare | | |
| items. | | |
| g. Coordinated legal support. | | |
| h. Advised higher headquarters on the unit MWR status. | | |
| * 7. All leaders maintain soldiers' fitness. | | |
| a. Monitored soldiers' fitness. | | |
| b. Conducted physical training (as the time and combat situation allowed). | | |
| c. Implemented personal hygiene and field sanitation procedures. | | |
| d. Corrected problem areas. | | |
| e. Briefed the commander on the soldiers' fitness status. | | |
| * 8. The company commander administers the Uniform Code of Military Justice | | |
| (UCMJ). | | |
| a. Evaluated evidence and determined the appropriate disposition of reported | | |
| violations of the UCMJ. | | |
| b. Administered nonjudicial punishment. | | |
| c. Forwarded charges for trial by court-martial. | | |
| * 9. The company commander disposes of disciplinary infractions and misconduct by | | |
| other-than-judicial or nonjudicial proceedings. | | |
| a. Counseled soldiers for indebtedness. | | |
| b. Counseled soldiers for nonsupport of dependents. | | |
| c. Initiated letters of reprimand or admonition.d. Initiated administrative separations. | | |
| u. Illidated adillillistrative separations. | | |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK | | | | | | | |
|---|---|---|---|---|---|---|-------|
| ITERATION | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED | | | | | | | |
| TOTAL TASK STEPS "GO" | | | | | | | |
| TRAINING STATUS "GO"/"NO-GO" | | | | | | | |

[&]quot;*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

OPFOR TASKS AND STANDARDS: NONE

CHAPTER 6

External Evaluation

- 6-1. <u>General</u>. An external evaluation is used to assess the ability of the unit to perform its mission. Units may modify this evaluation based on the METT-TC and other considerations as deemed appropriate by the commander. Selected T&EOs from Chapter 5 that involve the total unit and employ a realistic OPFOR and the MILES are used for the evaluation. At the completion of the evaluation, the commander can identify the unit strengths and weaknesses. These strengths and weakness are the basis for future training and resource allocations.
- 6-2. <u>Preparing the Evaluation</u>. The commander must standardize evaluation procedures to accurately measure the unit capabilities. Table 6-1 is a sample evaluation scenario that contains the mission and the appropriate tasks necessary to develop the scenario and execute the evaluation. Figure 6-1 is a graphic representation of the scenario. Selective tailoring is required because it is not possible to evaluate every task. Procedures for developing the evaluation are discussed below.

Table 6-1. Sample Evaluation Scenario

| Event | Action | Proposed Time Frame | Estimated Time Allotted |
|-------|---|------------------------|-------------------------------|
| | | | |
| 1 | Conduct Preevaluation Operations | Before start time | |
| 2 | Conduct Troop-Leading Procedures | | |
| 3 | Issue a Road March Order | Day 1 - 0200 hours | 2 hours |
| 4 | Conduct a Tactical Road March | 0400 hours | 5 hours |
| 5 | Occupy an AA | 0900 hours | 3 hours |
| | Module 1 | | |
| 6 | Receive a WO | 1200 hours | 2 hours |
| 7 | Support Combat Operations (Mobility) | | |
| 8 | Conduct Unit Support Operations | | |
| 9 | Perform Unit Maintenance Operations | | |
| 10 | Conduct Administrative Operations | | |
| 11 | Conduct Intelligence Operations | | |
| | Module 2 | | |
| 12 | Conduct Unit Support Operations | Day 2 - 1400 hours | |
| 13 | Receive a WO | | |
| 14 | Support Combat Operations (Countermobility) | | |
| 15 | Perform Unit Maintenance Operations | | |
| 16 | Move to an AAR Site and Conduct an AAR | | |
| 17 | ENDEX | | |

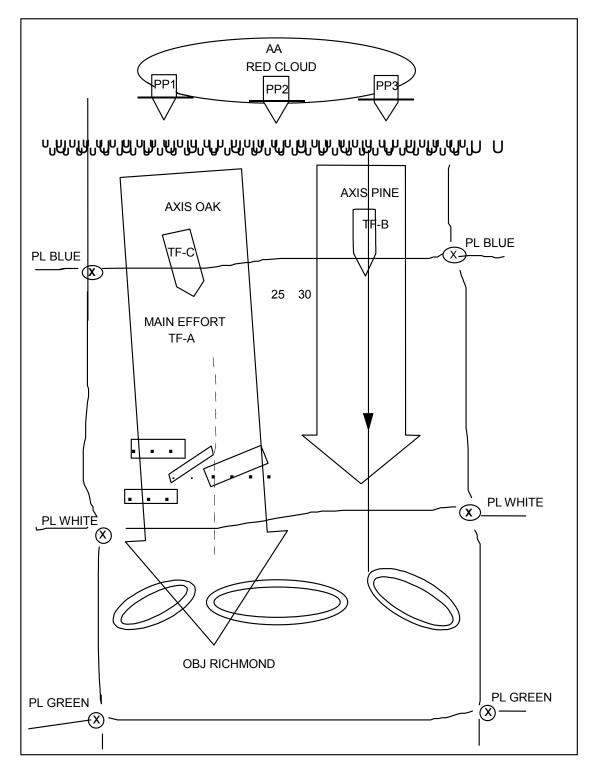


Figure 6-1. Sample Graphic Illustration Scenario

a. Identify the missions for evaluating each element from Figure 2-2. Record the selected missions on the unit proficiency work sheet (UPW) (Figure 6-2).

| Unit: Date: | | | | | | |
|--|----------------------|-------------------|-------------------|-------------------|-------------------|--|
| Number | Unit Mission/Task | Section/ Squad | Section/ Squad | Section/ Squad | Section/ Squad | Unit Overall Rating and Remarks |
| | | GO | GO | GO | GO | |
| | | NO-GO | NO-GO | NO-GO | NO-GO | |
| | | GO | GO | GO | GO | |
| | | NO-GO | NO-GO | NO-GO | NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| | | GO NO-GO | GO NO-GO | GO NO-GO | GO NO-GO | |
| NOTE: If more space is required for remarks, use the back side of this form. | | | | | | |

Figure 6-2. Sample Unit Proficiency Work Sheet

b. List each mission on a separate task summary sheet (Figure 6-3).

| TASK SUMMARY SHEET Mission: | | | | |
|--|-------------|------------|-------|--|
| Task Titles | T&EO Number | Evaluation | | |
| Tuok Huos | TGEO Hamber | GO | NO-GO | |
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| Observer/controller signature: NOTE: A separate task summary sheet will be prepared for each mission evaluated. O/C comments may be placed on an enclosure to the task summary sheet. | | | | |

Figure 6-3. Sample Task Summary Sheet

- c. Select the tasks for the evaluation of every mission. List the selected tasks on the task summary sheet, which is used for recording the results of the evaluation.
- d. Compile the selected missions and tasks in the order that they logically occur in the detailed scenario (Table 6-1). Group the selected missions and tasks into parts for continuous operations. The parts can be interrupted at logical points to assess the MILES casualties and to conduct in-process AARs.
- 6-3. Resourcing and Planning. Adequate training ammunition, equipment, and supplies must be forecasted and requisitioned. Table 6-2 is a consolidated list of the support requirements for this evaluation. It is based on experience with the scenario in Table 6-1. The evaluating HQ must prepare its own consolidated support requirements.

Table 6-2. Sample Consolidated Support Requirements

| CONSOLIDATED SUI | DODIC | | ated Basic Load | |
|--------------------------------------|----------------|---|---|--|
| Ammunition | | | | |
| 5.56 mm | A080 | 150 rounds per rifle | | |
| 7.62 mm | A111 | 400 rounds per M6 | | |
| 5.56 mm | A075 | 250 rounds per SA | | |
| Caliber .50 | A598 | 250 rounds per M2 | | |
| ATWESS (AT-4) | L367 | 15 each per compa | iny (inert) | |
| Hand grenade, body, M69 | G811 | 2 per man | | |
| Hand grenade, fuse (practice) | G878 | 2 per man | | |
| Simulators, projectile, ground burst | L598 | 50 per exercise | | |
| Simulator, hand grenade, M116 series | L601 | 20 per squad (withous simulate demolition | out live demolitions to o) or 6 per squad | |
| Demolitions (See note below.) | | | | |
| MICLIC | | 4 per company with | 2 reloads | |
| Bangalore torpedo kit | | 1 per squad | | |
| Charge, block TNT | | 50 per squad | | |
| MDI M11, 12, 13, 14 | | 15 each (total 60) p | er platoon | |
| MDI igniters | | 60 per platoon | ' | |
| Time fuse | | 500 feet per platoo | n | |
| Satchel charge, M183 | | 30 per platoon | | |
| 40-pound shape charge | | 12 per platoon | | |
| Smoke grenades, white | | 60 per platoon | | |
| Smoke pot, ground | | 10 per platoon | | |
| Mines | | | | |
| Other Items | 4 | | | |
| Batteries, BA 200 (6-volt) | | 50 each | | |
| Batteries, BA 3090 (9-volt) | | 400 each | | |
| Class IV | II. | 1 100 00011 | | |
| Concertina wire | | | | |
| Pickets | | | | |
| Staples | | | | |
| Barbed wire | | | | |
| MILES Equipment | Company | Evaluators | OPFOR | |
| APC | 13 | | 13/4 | |
| Caliber .50 system | 15 | | 13/4 | |
| M240 system | 2 | | | |
| M19 blank firing adapter | 15 | | 13/4 | |
| M16 system | 120 | | 120/28 | |
| M60 machine gun system | 13 | | 13/2 | |
| Controller guns | | 8 | | |
| Small arms alignment fixture | | 2 | | |
| NOTE: Ammunition and demolitions are | basic loads an | d should be restock | ed (according to use | |
| during the exercise. | | | - | |

- 6-4. <u>Selecting and Training Observers/Controllers</u>. A successful evaluation depends heavily on selecting O/Cs with the proper experience, training them to fulfill their responsibilities, and supervising them throughout the evaluation.
- a. A six-person O/C team comprised of the following personnel is suggested for performing an external evaluation:
 - (1) Senior O/C.
 - (2) Staff O/C.
 - (3) Operations O/C.
 - (4) Administration O/C.
 - (5) Logistics O/C.
 - (6) NBC O/C.
- b. The O/Cs must have a thorough knowledge of the unit mission, organization, equipment, and doctrine. They must understand the overall operation of the unit and how it is integrated into and supports force protection operations. Team members must have a working knowledge of the common individual and collective tasks in areas such as local-defense convoy procedures, communications, and NBC operations. One member of the team must have detailed expertise in NBC and local-defense, commontask areas. The O/Cs should be equal in grade to the soldier in charge of the element they are evaluating, and should have previous experience in the position being evaluated. All team members must be able to make objective evaluations, function effectively as a team member, and state their findings in reports and briefings.
- c. O/C training focuses on providing O/Cs with a general understanding of the overall evaluation, providing each O/C with a detailed understanding of the specific duties and responsibilities, and building a spirit of teamwork. O/C training includes—
- (1) The overall evaluation design, general scenario, master events list, and the specific evaluation purposes and objectives.
 - (2) The unit METL and its linkage to the T&EOs and other materials contained in this MTP.
- (3) The O/C team composition and general duties and responsibilities of each team member.
- (4) The detailed responsibilities of individual team members, with special emphasis on the master events list items that are their responsibility. These include—
 - (a) A review of written instructions and materials contained in the O/Cs folders.
 - (b) A detailed reconnaissance of the area used for the evaluation.
 - (c) The O/C communications and command and control (C2) systems.
 - (d) Safety procedures.
 - (e) Evaluation data collection OPLAN and procedures.
 - (f) AAR procedures and techniques.

- (5) A talk-through of the entire evaluation. This includes war-gaming all items on the master events list in order of occurrence and reviewing each team member's responsibilities and anticipated problems.
- d. The senior O/C supervises the operation of the team. He provides the team leadership, focuses his efforts on ensuring that the O/Cs fulfill their responsibilities and adhere to the evaluation plan, resolves problems, synchronizes the efforts of the team members, ensures close coordination among team members, holds periodic team coordination meetings, plans and orchestrates the unit AAR, and conducts specific evaluation team AARs.
- 6-5. <u>Selecting and Training Opposing Forces</u>. The OPFOR support for an external evaluation of the unit is limited to two squads of dismounted infantry and two to five individuals who serve as enemy agents. Although OPFOR support is only used for some tasks, proper training and employment of this force is important to ensure a proper assessment of the unit capabilities.
- a. The OPFOR commander should be a company grade officer or a senior noncommissioned officer (NCO) who is well trained in OPFOR tactics and operations. In addition to the duties and responsibilities in leading various OPFOR elements, the OPFOR commander serves as a part-time member of the O/C team. In order to fulfill O/C responsibilities, the OPFOR commander must participate in O/C planning and training activities and must be present during AARs.
- b. OPFOR elements are trained, organized, and equipped to operate in a manner that depicts threat forces as realistically as possible. The training includes—
 - (1) Threat tactics and rules of engagement.
 - (2) OPFOR missions and responsibilities.
 - (3) OPFOR tasks and standards.
 - (4) Threat weapons and equipment, if available.
 - (5) C2.
 - (6) Safety.
- 6-6. <u>Conducting the Evaluation</u>. The senior O/C has overall responsibility for conducting the evaluation. He orchestrates the overall evaluation and the support provided by various individuals and elements that are specially selected and trained to fulfill designated functions and responsibilities.
 - a. O/Cs must be free to observe, report, and record the actions of the unit.
- b. The HQ two echelons above the unit being evaluated should select and train the control element for the evaluation. It issues orders, receives reports, provides feeder information, and controls the OPFOR.
- c. All exercise participants and supporting personnel must ensure that every facet of the evaluation is conducted in a safe manner. Personnel observing unsafe conditions must take prompt action to halt them and must advise their superiors of the situation.
- 6-7. Recording External Evaluation Information.
- a. The senior O/C is responsible for implementing the evaluation scoring system. Although the final evaluation is developed by the senior O/C, the full team participates in this process. Their reports reflect the overall ability of the combat engineer unit to accomplish its wartime missions.

- b. The evaluation scoring system is based on an evaluation of the unit performance of each mission-essential task and any other collective task contained in the overall evaluation plan. Use the following four steps for the evaluation:
 - Step 1. Identify the MTP T&EOs that correspond to each of the evaluation plan tasks.
- **Step 2.** Use T&EO standards to evaluate the unit performances of the tasks. Do this for each evaluation plan task.
- **Step 3.** Record on the T&EO a GO for each performance measure performed to standard and a NO-GO for each performance measure not performed to standard.
- **Step 4.** Record the overall unit capability to perform the task by using GO/NO-GO information recorded on each T&EO. Use the following definitions as guidance in making this determination:
 - GO. The unit successfully accomplished the task or performance measure to standard.
 - NO-GO. The unit did not accomplish the task or performance measure to standard.
- c. Use other locally designed reports that are approved by the senior O/C and prescribed in the evaluation plan to collect the evaluation information. These reports assist the team in recording the information concerning the unit capability to perform its wartime mission according to the established standards. This information will assist the senior O/C to determine the unit overall final rating. The reports listed below can be used to collect the information.
- (1) Unit data sheet (Figure 6-4). This report is used to record personnel and equipment status.
- (2) Environmental data sheet (Figure 6-5). This report is used to record information concerning weather and terrain conditions present during the evaluation period.
- (3) Personnel and equipment loss report (Figure 6-6). This report is used to record information concerning the element personnel and equipment losses during OPFOR engagements.

| UNIT DATA SHEET | | | | | | | | | | | |
|--|---------|-----|-----|----------|---------------|--------------------------------|--|--|--|--|--|
| 1. Unit designation: Date: | | | | | | | | | | | |
| 2. Unit leaders (circle the most appropriate selection): | | | | | | | | | | | |
| | | | | Unit (Mo | Unit (Months) | | | | | | |
| Commander | LTC/MAJ | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| Executive Officer | MAJ/CPT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| Battalion S3 | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| Battalion S2 | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| Battalion S1 | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| Battalion S4 | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| Battalion Maintenance Officer | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| A Company Commander | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| B Company Commander | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| C Company Commander | CPT/1LT | 1-3 | 4-6 | 7-12 | 13-18 | >19 | | | | | |
| 4. Equipment shortages (major items): | | | | | | | | | | | |
| 5. Comments: | | | | | | | | | | | |
| Observer/controller signature: | | | | | | Observer/controller signature: | | | | | |

Figure 6-4. Sample Unit Data Sheet

| ENVIRONMENTAL DATA SHEET | | | | | | | |
|--|-----------------------------------|------------------|------------|-------|--------|-----|--|
| Exercise number and description: | | | | | | | |
| Date and time th | ne exercise start | ed: | | | | | |
| Date and time th | ne exercise ende | ;d: | | | | | |
| Weather conditions (circle the appropriate description): | | | | | | | |
| Clear | Partly Cloudy | Cloudy | Hazy | Rain | Snow | Fog | |
| Other: | | | | | | | |
| Temperature: | | | | | | | |
| 2. Ground condi | tions (circle the | appropriate des | cription): | | | | |
| Dry V | Vet I | ce | Snow | | | | |
| Other: | | | | | | | |
| Light condition Day N | ns (circle the application) | oropriate descri | ption): | | | | |
| Moon phase: | None | 1/4 | 1/2 | 3/4 | Full | | |
| Average range of | of visibility due to | light: | | | | | |
| 4. Terrain (circle | the appropriate | description): | | | | | |
| Flat Rolling | g Mountain | s Jungle | Desert | Urban | Arctic | | |
| Other: | | | | | | | |
| Top soil: S | Top soil: Sandy Rocky Clay Other: | | | | | | |
| Average range of visibility due to terrain: | | | | | | | |
| 5. Remarks: | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Figure 6-5. Sample Environmental Data Sheet

| PERSONNEL AND EQUIPMENT LOSS REPORT | | | | | | |
|-------------------------------------|-----------------------------------|---------------------|------------------|-----------------------------------|--------------------------------|--|
| Mission Title or Task Number | Date and Time of Enemy Contact | Friendly KIA/WIA | Enemy KIA/WIA | Friendly Vehicles Destroyed | Enemy Vehicles Destroyed | |
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| Comments: | | I | I | I | <u> </u> | |
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Figure 6-6. Sample Personnel and Equipment Loss Report

- 6-8. <u>Preparing After-Action Reviews</u>. AARs provide direct feedback to unit members by involving them in the diagnosis process and by enabling them to discover for themselves what happened during the evaluation. In this way, participants identify errors and seek solutions that increase the value of the training and reinforce learning.
- a. The senior O/C is responsible for the AAR process. He coordinates the entire AAR program from the initial planning of the evaluation through the after-action phases.
 - b. Key steps in the AAR process are—
- (1) Planning. Planning for AARs is started in the exercise preparation activities long before the start of the action evaluation. AARs are integrated into the general scenario at logical breakpoints and into the detailed evaluation scenario that is developed subsequently. Qualified O/Cs are selected and trained in the AAR process as part of O/C training. This phase also includes the identification of potential AAR sites and the requisition of equipment and supplies needed to conduct the AAR.
- (2) Preparation. AAR preparation starts with the beginning of the actual evaluation. In addition to observing the unit performing its critical tasks, this phase includes the review of the training objectives, orders, and doctrine. Final AAR site selection is completed and times and attendance are established. AAR information is gathered from applicable O/Cs and unit personnel. The AAR is organized and rehearsed.
- (3) Conduct. AARs are conducted at logical breakpoints in the exercise and at the end of the evaluation. When AAR participants have assembled, the AAR begins with the senior O/C introducing the session with a statement of the AAR purpose, the establishment of the AAR ground rules and procedures, and a restatement of the training and evaluation objectives. A successful AAR follows these guidelines:
 - (a) AARs are not critiques, but are professional discussions of training events.
- (b) The senior O/C guides the discussion in a manner to ensure that participants openly discuss the lessons.
 - (c) Dialogue is encouraged among O/Cs and unit personnel.
- (d) All individuals who participated in the evaluation are present for the AAR, if possible. As a minimum, every unit or element that participates in the exercise is represented.
- (e) Participants discuss not only what happened, but also why it happened and how it could have been done better.
- (f) Participants review the sequence of events associated with hazards and the risk assessment made before the exercise. As a minimum, the review should address hazards that presented themselves (but were not identified) and each incident of fratricide or near fratricide and how it could be avoided in the future.
 - (g) Events not directly related to major events are not examined.
 - (h) Participants do not offer self-serving excuses for inappropriate actions.
- (i) The AAR end result is that soldiers and leaders, through discovery learning, gain a better understanding of their individual and collective strengths and weaknesses and become more proficient in training for and performing their critical tasks.

NOTE: Reference materials for conducting an AAR are Training Circulars (TC) 25-6 and 25-20 and FM 25-101.

APPENDIX A - EXERCISE OPERATION ORDER

For use of the OPORD, refer to the exercise outlined in Chapter 4 and to Figure A-1.

| OPERATION ORDER | |
|---|---|
| (classification) FOR TRAINING PURPOSES ONLY | |
| Operation Order 20 | Copy of copies |
| Task Organization: | 25th Engineer Battalion |
| 1. SITUATION. | |
| a. Enemy Forces. Contact with the enemy has been broken. The er to the rear. It is being reinforced with motorized rifle forces and is preparing t 24 hours. The enemy is expected to use nonpersistent nerve agents. Enemy active in the area. The latest INTSUM indicates that the enemy may have a poutpost in the battalion sector. Enemy units occupying the combat outpost are Counterattacking forces are expected to be full strength. | o counterattack within air is expected to be platoon-size combat |
| b. Friendly Forces. 1st Brigade conducts a passage of lines to seize order, 1st Brigade continues the attack forward of Phase Line (PL) Green. | e Objective Richmond. On |
| (1) Missions of units on left and right flanks, as required. | |
| (2) Supporting engineer unit missions, as required. | |
| (3) Supporting fires: 2nd Battalion, 61st Field Artillery is in direct | ct support. |
| 2. MISSION. The TF conducts a passage of lines and attacks to seize an Richmond no later than 090600Z. On order, the TF prepares to continue more Green. | |
| 3. EXECUTION. | |
| a. Concept of the Operation: See the overlay developed by the train | er in the field. |
| (1) Maneuver. TF 1-25 departs AA Red Cloud with two comparteams following. Team A leads on Axis Oak and is the main attack. Team B supporting the attack. Teams C and D follow on Axis Oak and Pine respectivintent is to gain contact with the enemy and locate and fix the main body of the brigade can conduct envelopments to destroy it. It is necessary to destroy enough the unit must quickly reorganize and continue movement until the unit finds company team that makes initial contact will attempt to fight through and descannot, they will provide a base of fire for maneuver with the remaining TF. I movement to PL Green if no contact is gained. The unit will continue movement | heads on Axis Pine and is yely. The commander's he enemy so that the nemy combat outposts. the main body. The stroy the enemy. If the unit The unit will continue |

Figure A-1. Sample OPORD

(2) Fire support. The priority of fires is to Team A initially and then to the team that is in contact (once contact is made).

order.

- (3) Mines, obstacles, and fortifications. Critical checkpoints and identified obstacles are shown on the obstacle overlay.
 - b. Subunit Missions (as required).
- c. Engineer. Priority of support is to the two lead teams. On order, conduct breaching operations in support of the team in contact. Be prepared to support a hasty defense on order.
 - d. Coordinating Instructions.
 - (1) Report all enemy contact.
 - (2) Report all enemy obstacles.
 - (3) Report crossing of the PLs.
 - (4) Additional information, as required.
- 4. SERVICE AND SUPPORT. Per the brigade SOP.
- 5. COMMAND AND SIGNAL.
 - a. Command.
 - b. Signal.
 - (1) Current SOI.
 - (2) Radio-listening silence until initial contact is made with the enemy.

FOR TRAINING PURPOSES ONLY (classification)

Figure A-1. Sample OPORD (continued)

APPENDIX B - THREAT ANALYSIS

B-1. Introduction.

- a. Dramatic changes in Europe and within the former Soviet Union have reduced the likelihood of an east-west military confrontation in Europe. The threat in Europe has not gone away completely, but it is less immediate and has changed in nature. Despite reductions, Russia will still have the largest army in Europe. Regardless of the stated peaceful intentions of current Russian political leaders, the Russian Armed Forces still possesses formidable capabilities, and those capabilities will remain, should conditions and intentions change. Other former Soviet republics are forming their own armed forces and could pose threats to each other or to other countries in the region. In this time of turmoil and uncertainty, the former Soviet military power remains a potentially dangerous challenge to US and North Atlantic Treaty Organization (NATO) security. However, this remnant of the former Soviet threat is just one of many.
- b. Many other nations are obtaining or developing sophisticated weaponry. Various regional conflicts could cause the US to intervene bilaterally or as part of a multinational coalition to protect our interests or those of our allies. Other potential conflict areas could call for a variety of responses by either the US, the former Soviet republics, or both. The threat may come in an organized military form, which may or may not follow the former Soviet model. It may also come in the form of insurgencies, terrorism, or narcotics trafficking. The US Army needs to be prepared to respond to this broad spectrum of potential threats that it could encounter in various contingencies.
- B-2. <u>Global Threats</u>. Modern weapons and the capability to project military power to great distances beyond its own national borders would characterize a global-type threat, such as the former Soviet one. Against such a potential adversary, the threat to rear operations would include the following:
 - Armored or mechanized forces breaking into the rear area.
 - Airborne, airmobile, or amphibious assault forces inserted into the rear area.
 - Long-range artillery, surface-to-surface missiles, or air strikes targeting rear-area assets.
 - NBC weapons.
 - Radio-electronic combat aimed at jamming or destroying our communications means and disrupting our C2.
 - Agents and saboteurs.
- B-3. Regional Threats. Regional threats, such as Iraq or North Korea, have less capability to project power. However, they may have some of the same weapons and organizations as a global threat. In fact, lessening superpower tensions are contributing significantly to the proliferation of sophisticated weaponry to emerging nations. This applies not only to conventional ground and air weapons, but also to chemical and nuclear weapons and missile systems. A mature regional power, possibly with a global power as a major source of its military hardware, emphasizes the ability to project its forces throughout a given region.
- B-4. Local Threats. Local threats have even more localized objectives and little capability to project power beyond their own borders or their immediate neighbors. They generally have less modern equipment than global or regional threat powers or at least a limited variety of modern weapons. Their equipment may include modern small arms and light artillery (such as mortars, howitzers, and rocket launchers), but often does not include sophisticated weapons such as long-range conventional artillery or high-performance aircraft. A local threat may be heavily supported by a regional threat or even by a global power. For example, in the past, Cuba assisted Soviet-backed movements in Angola, Nicaragua, and Ethiopia. This outside influence will often be reflected in the equipment, organization, or tactics of the local threat forces. However, the actions of a local threat are often limited to insurgencies, civil wars, or

border disputes. Insurgents, especially those with outside help, may be able to purchase modern weapons, but may not have developed a logistics base able to sustain continuous conflict. Therefore, they often concentrate on guerrilla tactics, sabotage, assassinations, booby traps, or explosives to achieve their objectives.

B-5. Special Situations.

- a. The threat in special situations includes terrorism. Terrorism may satisfy the objectives of different types of threats discussed above. Terrorists are the least likely threat to use conventional forces and thus are the hardest to anticipate or to train against. Terrorist tactics include the following:
 - Assassinating or maiming.
 - Arson.
 - Bombing.
 - Hijacking, kidnapping, or hostage taking.
 - · Raids and seizure of facilities.
 - Sabotage.
 - Hoaxes (such as bomb threats).

Terrorists may also be able to obtain weapons of mass destruction. A political leadership that supports terrorism, as in Iraq, may control such NBC weapons. If nuclear weapons are too difficult to obtain, terrorists may instead employ chemical or biological weapons.

- b. Narcotics trafficking is another special-condition threat. It may be supported or tolerated by a global power for political or economic reasons. It may also be tied in with regional or local threat powers or with terrorism. There is often a marriage of convenience between insurgent groups and the drug cartels. The cartels can spend significant amounts of money on the latest in technology for communications and security to protect their operations. They can also buy weapons and otherwise finance regional insurgencies and cross-border conflicts.
- B-6. <u>Bottom Line</u>. The threat to rear operations includes all of the above categories. These threat categories are not mutually exclusive and may overlap with one another.

APPENDIX C - METRIC CONVERSION CHART

Table C-1. Metric Conversion Chart

| US Units | Multiplied By | Equals Metric Units | | | | |
|-------------------|---------------|----------------------------|--|--|--|--|
| Length | | | | | | |
| Feet | 0.30480 | Meters | | | | |
| Inches | 2.54000 | Centimeters | | | | |
| Inches | 0.02540 | Meters | | | | |
| Inches | 25.40010 | Millimeters | | | | |
| Miles (statute) | 1.60930 | Kilometers | | | | |
| Miles per hour | 0.04470 | Meters per second | | | | |
| Yards | 0.91400 | Meters | | | | |
| | Volume | | | | | |
| Cubic feet | 0.02830 | Cubic meters | | | | |
| Cubic yards | 0.76460 | Cubic meters | | | | |
| | Weight | | | | | |
| Pounds | 453.59000 | Grams | | | | |
| Pounds | 0.45359 | Kilograms | | | | |
| Metric Units | Multiplied By | Equals US Units | | | | |
| | Length | | | | | |
| Centimeters | 0.39370 | Inches | | | | |
| Meters per second | 2.23700 | Miles per hour | | | | |
| Millimeters | 0.03937 | Inches | | | | |
| Kilometers | 0.62137 | Miles (statute) | | | | |
| Meters | 3.28080 | Feet | | | | |
| Meters | 39.37000 | Inches | | | | |
| Meters | 1.09360 | Yards | | | | |
| Volume | | | | | | |
| Cubic meters | 35.31440 | Cubic feet | | | | |
| Cubic meters | 1.30790 | Cubic yards | | | | |
| | Weight | | | | | |
| Kilograms | 2.20460 | Pounds | | | | |

GLOSSARY

1LT

first lieutenant

1SG

first sergeant

5 Ss and T

search, silence, segregate, speed, safeguard, and tag

AA

avenue of approach; assembly area; antiaircraft; anchor assembly

AAR

after-action review; after-action report

ABCS

Army Battle Command System

AC

active component; alternating current

ACE

ammunition, casualties, and equipment; air combat element (NATO); analysis and control element; aviation combat element (USMC); armored combat earthmover (M9)

ADC

area damage control

ALOC

Administrative Logistical Operations Center

AO

area of operations

AOAP

Army Oil Analysis Program

AOR

area of responsibility

APC

armored personnel carrier

AR

Army regulation; armor; angle of repose

ARTEP

Army Training and Evaluation Program

ASAS

All-Source Analysis System

ΑT

antiterrorism; antitank

ATM

advanced trauma management; atmosphere absolute

ATTN

attention

ATWESS

antitank weapon effects signature simulator; Antitank Weapon Effects Simulator System

BAS

basic allowance for subsistence; battalion aid station

BDA

battle damage assessment

BDAR

battle damage assessment and repair

BF

battle fatigue; board feet

BMO

battalion maintenance officer

BMS

battalion maintenance sergeant

BMT

battalion maintenance technician

BOS

battlefield operating system

BP

battle position; building pedestal (single story only); baseplate (single story and double story)

BSA

brigade support area

C2

command and control

C2SRS

Command and Control Strength Reporting System

CATS

combined arms training strategy

CCIR

commander's critical-information requirement

CCT

combat-control team

CDM

chemical downwind message

CFX

command field exercise

CHS

combat health support

Class I

Subsistence items (meals, ready-to-eat [MRE], T-rations, and fresh fruits and vegetables) and gratuitous-issue health and comfort items.

Class VIII

Medical material, including repair parts peculiar to medical equipment and the management of blood.

CMT

company maintenance team; common military training.

COA

course of action

COMEX

communications exercise

COMSEC

communications security

CONUS

continental United States

COP

common operational picture

CP

command post; checkpoint

CPR

cardiovascular pulmonary resuscitation; cardiopulmonary resuscitation

CPT

captain

CPX

command post exercise

CS

combat support; Costa Rica; o-clorobenzylidine malononitrile

CSS

combat service support

CSSCS

Combat Service Support Control System

DA

Department of the Army; Denmark; direct action

DD

Department of Defense

DENTAC

dental activity

DMOS

duty military occupational specialty

DMSO

division medical supply office

DNBI

disease and nonbattle injuries

DOD

Department of Defense

DRS

direct religious support; Digital Reconnaissance System

DS

direct support; double story

DTG

date-time group

DTSS

Digital Topographic Support System

DΖ

drop zone

DZST

drop zone support team

EΑ

each; engagement area

EBA

engineer battlefield assessment

ECCM

electronic countercountermeasures

EEFI

essential elements of friendly information

EMT

emergency medical team; electrical metallic tubing

ENDEX

end of exercise

EOD

explosive ordnance disposal

EPW

enemy prisoner of war

ET

Endotracheal

EW

electronic warfare

FBCB2

Force XXI Battle Command Brigade and Below

FΗ

field hospital; frequency hopping

field manual (FM)

A DA publication that contains doctrine that prescribes how the Army and its organizations function on the battlefield in terms of missions, organizations, personnel, and equipment. The level of detail should facilitate an understanding of "what" and "how" for commanders and staffs to execute the missions and tasks. An FM may also be used to publish selected alliance doctrinal publications that are not readily integrated into other doctrinal literature.

final protection fires (FPF)

An immediately available prearranged barrier of fire designed to impede enemy movement across defensive lines or areas.

FIST

fire support team

FΜ

field manual; frequency-modulated; frequency modulation

FMC

field medical card

FO

forward observer

FPF

final protective fire; final protection fires

FPL

final protective line

FRAGO

fragmentary order

FRAGO (fragmentary order)

An abbreviated form of an operation order (usually issued on a day-to-day basis) that eliminates the need for restating information contained in a basic operation order.

FS fire support; foresight; Fort Sill **FSB** forward support battalion **FSC** Finance Support Command; federal supply catalog **FST** field sanitation team; fire support team FTX field training exercise G1 Assistant Chief of Staff, G1 (Personnel) **GRREG** graves registration **GRS** general religious support HHC headquarters and headquarters company HQ headquarters **IDS** intermediate direct support **INTSUM** intelligence summary **IPB** intelligence preparation of the battlefield; intelligence preparation of the battlespace IV intravenous; Table value 4 **KIA** killed in action **LCE** load-carrying equipment

leave and earnings statement

logistics package; logistical package

LES

LOGPAC

LOI

letter of instruction

LTC

lieutenant colonel

LZ

landing zone

M/S

mobility/survivability

MACOM

major Army command

MAJ

major

MANSCEN

Maneuver Support Center

MAPEX

map exercise

MCM

materiel-change management; Manual for Courts-Martial

MCO

movement-control office

MCP

maintenance collection point

MCS

Maneuver Control System

MCSR

materiel condition status report

MDI

modernized demolition initiator

MEDDAC

medical department activity

MEDLOG

medical logistics

METL

mission-essential task list

METT-TC

mission, enemy, terrain, troops, time available, and civilian considerations

MHE

materials-handling equipment

MICLIC

mine clearing line charge

MIJI

meaconing, intrusion, jamming, and interference

MILES

Multiple Integrated Laser Engagement System

MLC

military load classification; military load class

mm

millimeter(s)

MO

Missouri; monthly

MOPP

mission-oriented protective posture

MOPP2

mission-oriented protective posture Level 2 (mask carried/worn, protective suit and boots worn, and gloves carried)

MOPP4

mission-oriented protective posture Level 4 (mask, protective suit, boots, and gloves worn)

MORTREP

mortar bombing report

MOS

military occupational specialty; minimum operating strip

MOUT

military operations on urbanized terrain

MP

military police

MRE

meal, ready-to-eat

MSR

main supply route

MSRT

mobile subscriber radiotelephone terminal

MST

maintenance support team

MTF

medical-treatment facility

MTP

mission training plan; MOS training plan

MWR

morale, welfare, and recreation

NATO

North Atlantic Treaty Organization

NBC

nuclear, biological, and chemical

NBCC

NBC center

NBC 1 Report

Observer's Initial Report. This report is used by the observing unit to give basic, initial, and followup data about an NBC attack. This report is sent by platoons and companies to the battalion headquarters or by designated observers to the division NBC Center (NBCC).

NBC 4 Report

Monitoring and Survey Report. This report is used to report NBC hazards detected by a unit through monitoring, survey, or reconnaissance. This report is prepared and submitted by companylevel organizations.

NBC 5 Report

Actual Contaminated Areas Report. Once the NBC reports are posted on the situation map, the division prepares an NBC 5 report showing the contaminated area. The preferred method of dissemination is by overlay.

NCO

noncommissioned officer

NCOER

noncommissioned officer evaluation report

NCOIC

noncommissioned officer in charge

NCS

net control station

NPA

net pay advice

O/C

observer/controller

OBJ

objective

OEG

operation exposure guide; operational-exposure guidance

OIC

officer in charge

OP

observation post; operational procedure

OPCON

operational control

OPFOR

opposing forces

OPLAN

operation plan

OPORD

operation order

OPORD (operation order)

A directive issued by a commander to subordinate commanders for the purpose of effecting the coordinated execution of a plan of action.

OPSEC

operations security

Ρ

needs practice; pass; passed; barometric pressure; mean radius of curvature

PA

physician assistant

PAC

personnel and administration center

pam

pamphlet

PCC

precombat check

PCI

photo coverage indexes; precombat inspection

PDDE

power-driven decontamination equipment

PDS

personnel daily summary

PIR

priority intelligence requirements

PL

phase line; plastic limit; Poland

PLL

prescribed load list

PΜ

provost marshal; program manager; preventive maintenance

PMCS

preventive-maintenance checks and services

PMOS

primary military occupational specialty

POL

petroleum, oils, and lubricants

POM

preparation for oversea movement; program objective memorandum

POS/NAV

position/navigation

POV

privately owned vehicle

PRR

personnel requirements report

PS

personnel strength; personnel status; pull switch

PSC

personnel service company

PSG

platoon sergeant

PSNCO

personnel staff noncommissioned officer

PSR

personnel status report

PVNTMED

preventive medicine

radiac

radiation, detection, indication, and computation

RATELO

radiotelephone operator

RC

rapid cure; reserve component

reg

Regiment; regulation; register

release point

A well-defined point on a route at which the elements composing a column return under the authority of their respective commanders. Each element continues its movement toward its own appropriate destination.

RES

radiation exposure status

RFL

restrictive fire line

ROE

rules of engagement

ROI

rules of interaction

RP

Republic of Philippines; release point; rally point; reference point; red phosphorus

RTD

return to duty

S1

Adjutant (US Army)

S2

Intelligence Officer (US Army)

S3

Operations and Training Officer (US Army)

S4

Supply Officer (US Army)

SA

semiannually; situational awareness

SATRAN

satellite transmission

SATS

Standard Army Training System

SAW

squad automatic weapon

SB

supply bulletin; switchboard

SCATMINE

scatterable mine

SCPE

simplified collective-protection equipment

SHELREP

shelling report

SHTU

simplified handheld terminal unit

SIDPERS

Standard Installation/Division Personnel System

SINCGARS

Single-Channel, Ground and Airborne Radio System

SITREP

situation report

situation report (SITREP)

A report giving the situation in the area of the reporting unit or formation.

SJA

Staff Judge Advocate

SOFA

Status of Forces Agreement

SOI

signal operation instructions

SOP

standing operating procedure

SOP (standing operating procedure)

A set of instructions covering those features of operations that lend themselves to a definite or standardized procedure without loss of effectiveness. The procedure is applicable unless ordered otherwise.

SP

start point; strongpoint; self-propelled; Spain

SPOTREP

spot report

SSI

standing signal instructions; signal supplemental instructions

SSN

social security number

STANAG

standardization agreement

STB

supertropical bleach

STP

soldier training publication

STRAC

Standards in Training Commission

STX

situational training exercise

Т

trained; slab thickness; deck thickness; crown thickness; geodetic azimuth; grid azimuth; slope distance; telescope above station; time; tracked

T&EO

training and evaluation outline

TACCS

Tactical Army Combat Service Support (CSS) Computer System

TACSOP

tactical standing operating procedure

TAMMS

The Army Maintenance Management System

TC

technical coordinator; training circular; track commander; tank commander

TEWT

tactical exercise without troops

TF

task force; total float

TM

team; technical manual; trademark

TNT

trinitrotoluene

TOC

tactical operations center

TOCSOP

tactical operations center standing operating procedure

TOE

table(s) of organization and equipment

TRADOC

United States Army Training and Doctrine Command

TRP

target reference point; traffic regulation plan

TSEC

transmission security

U

unclassified; up; untrained; unlocked

UAV

unmanned aerial vehicle

UCMJ

Uniform Code of Military Justice

UMCP

unit maintenance collection point

UMT

unit ministry team

UPW

unit proficiency work sheet

US

United States

USA

United States of America; United States Army

USAREUR

United Sates Army, Europe

USMC

United States Marine Corps

UXO

unexploded ordnance

WAM

wide-area munition; wide area mine

WCS

weapon control status; weapon control station

WESTCOM

United States Army, Western Command

WIA

wounded in action

WO

warrant officer; warning order

XO

executive officer

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UCMJ Uniform Code of Military Justice

Questionnaire

| MTP NUMBER | | DATE | | | |
|-------------------------------------|--|---|--|--|--|
| MTP 1 | TITLE | | | | |
| recom circling questi DT-W | nmendations, a standard questionnaire has be g your answer or providing a written response ionnaire for your records. Mail to: Commande | ning publication. To make it easier for you to make een provided. Please respond to all questions by e, where requested. Please make a copy of this r, US Army Maneuver Support Center, ATTN: ATZT- evelopment, 320 MANSCEN Loop, Suite 220, Fort | | | |
| THE F | FOLLOWING QUESTIONS PERTAIN TO YO | J: | | | |
| 1. | What is your position (for example, compar | ny commander or platoon sergeant)? | | | |
| 2. | How long have you served in this position? | | | | |
| 3. | How long have you served in this unit? | | | | |
| 4. | What is your component? | | | | |
| 5. | a. Active componentb. Reserve componentWhere is your unit? | | | | |
| . | a. Continental United States (CONUS b. United States Army, Europe (USAF c. United States Army, Western Com d. Eighth United States Army (USA) e. Other (specify) | ŘEUR) | | | |

THE FOLLOWING QUESTIONS PERTAIN TO THE MTP IN GENERAL:

- 6. How do you feel that this MTP has affected training in your unit when compared to other training products?
 - a. Has made training worse
 - b. Has made training better
 - c. Has had no affect on training
 - d. Do not know or do not have an opinion
- 7. How easy is the MTP to use, compared to other training products?
 - a. Harder
 - b. Easier
 - c. About the same
 - d. Do not know or do not have an opinion

| For | question | numbers 8 | through 1 | l1, choose | one of the | following answers: |
|-----|----------|-----------|-----------|------------|------------|--------------------|
| | | | | | | |

- a. Chapter 1, Unit Training
- b. Chapter 2, Training Matrixes
- c. Chapter 3, Mission Outlines/Training Plans
- d. Chapter 4, Training Exercises
- e. Chapter 5, Training and Evaluation Outlines
- f. Chapter 6, External Evaluation
- g. Do not know or do not have an opinion

| What is the most difficult part of the MTP to understand? |
|---|
| What part of the MTP was most useful? |
| What part of the MTP was least useful? |

- 12. The training exercises are designed to prepare the unit to accomplish its wartime mission. In your opinion, how well do they fulfill this purpose?
 - a. They do not prepare the unit at all.
 - b. They help but only provide 20 percent or less of my unit training requirements.
 - c. They help but only provide 21 to 50 percent of my unit training requirements.
 - d. They help but only provide between 51 and 80 percent of my unit training requirements.
 - e. They provide 81 percent or more of my unit training requirements.

| 13. | Would you recommend that any STXs be added or deleted from the MTP? |
|-----|---|
| | |
| | |
| | |

- 14. What was the greatest problem you experienced with the training exercises?
 - a. Have too many pages
 - b. Are hard to read and understand
 - c. Need more illustrations
 - d. Need more information on how to set up the exercises
 - e. Need more information on leader training
 - f. Need more information on how to conduct the exercises
 - g. Need more information on support and resources
 - h. Need more information on the elements that are normally attached
 - i. Do not interface well with other training products, such as battle drills
 - j. Do not know or do not have an opinion

| 15. | What | What was the second greatest problem you experienced with the training exercises? | | | | |
|-----|---|--|--|--|--|--|
| | a. b. c. d. e. f. g. h. i. j. | Have too many pages Are hard to read and understand Need more illustrations Need more information on how to set up the exercises Need more information on leader training Need more information on how to conduct the exercises Need more information on support and resources Need more information on normally attached elements Do not interface well with other training products, such as battle drills Do not know or do not have an opinion | | | | |
| 16. | How many STXs have you trained or participated in personally? | | | | | |
| 17. | What | changes would you make to Chapter 5, Training and Evaluation Outlines? | | | | |
| | a. b. c. d. e. f. g. h. | Leave it out altogether Clarify how to use this chapter with the training exercises Clarify how to use this chapter with the external evaluation Make standards less detailed Make standards more detailed Have standards adequately address those elements that are normally attached in wartime Do not change; chapter is fine Do not know or do not have an opinion | | | | |
| 18. | What | What changes would you make to Chapter 6, External Evaluation? | | | | |
| | a. b. c. d. e. f. g. h. | Leave it out altogether Clarify how to use this chapter with the training exercises Clarify how to use this chapter with the external evaluation Make standards less detailed Make standards more detailed Have standards adequately address those elements that are normally attached in wartime Do not change; chapter is fine Do not know or do not have an opinion | | | | |
| 19. | Addit | ional comments: | | | | |
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By Order of the Secretary of the Army:

PETER J. SCHOOMAKER General, United States Army Chief of Staff

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