

**BY ORDER OF THE COMMANDER  
452D AIR MOBILITY WING (AFRC)**

**MARB INSTRUCTION 91-201**

**2 March 2000**



**Safety**

**EXPLOSIVES SAFETY PROGRAM**

**COMPLIANCE WITH THIS PUBLICATION IS MANDATORY**

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This instruction details responsibility for mishap prevention and provided explosives safety program guidance. These procedures apply to all munitions operations and explosives regulated by public law and Department of Defense during handling, storage, transportation, use and disposal. The host, tenant units and support by all levels of management must equally share implementation of an effective explosives safety program. This instruction applies to all wing and tenant units who are required to maintain an explosives safety program. This instruction implements the guidance and is consistent with AFD 91-2, *Safety Programs*, AFI 91-202, *The United States Air Force Mishap Prevention Program*, AFMAN 91-201, *Explosive Safety Standards*, and DOD 6055.9, *Department of Defense Ammunitions and Explosive Safety Standards*.

**1. Management Program:** Wing units develop and implement an explosive safety program by accomplishing the following:

1.1. Ensuring enforcement and compliance with safety instructions, standards, and applicable safety engineering principles.

1.2. Performing recurring inspections of explosives operations and facilities, investigation, reporting and analysis of all mishaps.

1.3. Performing the principles of risk management, hazard identification, risk assessment and make control decisions to minimize risk.

1.4. Using trained and qualified explosive loaded vehicle operators and proficient explosive personnel using the correct equipment.

1.5. Providing adequate training for appropriate personnel initially and on a recurring basis.

1.6. Performing viable corrective actions on higher headquarters assessments and inspections reports.

**2. Explanation of Terms.** Terms generally used concerning explosives are outlined in AFMAN 91-201, and DOD Std 6055.9.

2.1. Explosive Safety Manager. An individual, at wing level, qualified through specialized training and experience.

2.2. Explosive Safety Evaluation and Inspections. Visits made to assigned, attached and tenant units by the Explosive Safety Manager to ensure compliance with applicable directives and rules.

2.3. Discrepancy. Noncompliance with a standard.

2.4. Explosives. All ammunition, munitions filler, demolition material, solid rocket motors, liquid propellants, cartridges, pyrotechnics, land mines, grenades, and other devices containing explosive material. Explosives, Net explosive weight, new explosive weight QD and other like terms refer to the fillers of an explosive item.

### **3. Responsibilities**

3. 1. General:

3.1.1. All wing and associate units with missions or functions involving handling, storage, use and transportation of explosives are responsible for the execution of an explosive mishap prevention program in accordance with AFI 91-202.

3.1.2. All personnel involved with explosive operations will manage risk, enforce mishap prevention, identify and abate hazards.

3.1.3. Supervisors will develop written operating instructions (OIs) for all explosive operations and licensed storage locations. OIs will be reviewed at least annually and coordinated through the wing safety office.

3.1.4. All personnel involved with explosive operations will comply with the explosive safety standards, all supplements, technical orders, written procedures and other applicable directives.

3.1.5. If required, units will prepare AF Form 2047, **Explosive Facility License**, for locations storing operational stocks of explosive items.

3.1.6. Transport explosives according to explosive safety standards and local guidance.

3.1.7. All operators of vehicles transporting/handling explosives must be trained on the transportation of explosive requirements contained in AFMAN 91-201, Section E-

Transportation and AFI 24-309 for Air Force Civilian Drivers. Initial and recurring explosive safety training will satisfy requirement if detailed transportation instruction is provided.

3.1.8. All personnel who drive explosive laden vehicles must have a **Certificate of Competency** (AF Form 483) stamped "Explosive Trained" to verify explosive transportation training. VNCOs or Unit Explosive Safety Representatives are responsible to verify training and document the AF Form 483.

3.1.9. Supervisors are responsible for thoroughly instructing personnel in the safety practices applicable to the operations that they will be performing and enforcing all safety requirements governing the activity.

3.1.10. All personnel (supervisory and non-supervisory) who operate, handle, transport, maintain, load, or dispose of explosives must receive initial explosive safety training before performing any tasks. People who store and/or handle small arms ammunition, including cartridge-actuated tools in hazard class/division 1.4 do not require this training. Conduct recurring training annually thereafter, no later than the end of the month in which the initial training was conducted.

3.1.10.1. Supervisors will ensure explosive safety training is developed and conducted in addition to job training. Tailor explosive safety training to the specific duties and explosives being handled. Units will develop standardized local lesson plans. Review the lesson plans annually and coordinate through the base safety office.

3.1.11. Personnel who perform maintenance or work on explosive loaded aircraft are trained on the requirements of the Technical Order (TO) 11A-1-33, *Maintenance on Explosive Loaded Aircraft*. Initial and recurring explosive safety training that includes explosive loaded aircraft training satisfies this requirement.

3.1.12. If conflicting information cannot be internally resolved to ensure safe, efficient, and successful explosives operations for mission accomplishment, then tenant units must coordinate parent command directives on explosives with the host safety office.

### 3.2. Unit Commanders:

3.2.1. All wing and associate/tenant unit commanders, who are required to maintain an explosives safety program in accordance with AFI 91-202 and local safety office policy, will appoint an Explosive Safety Representative. The appointment letters will be forwarded to the wing safety office so training can be scheduled.

3.2.1.1. Duties of the Unit Explosive Safety Representative can be found in paragraph 4, Explosives Safety Program (Management Guidance).

3.3. Civil Engineer Squadron will:

3.3.1. Assist in the preparation of explosive site plans in accordance with AFMAN 91-201.

3.3.2. Coordinate with wing safety office to ensure explosives facilities quantity distance clear zones are shown in the Base Comprehensive Plan, and the information is current and complete.

3.3.3. Comply with AFMAN 91-201 and DODD 6055.9 STD on inspection/testing of lighting, protection, grounding systems, and vegetation control.

3.3.4. The Fire Department will:

3.3.4.1. Maintain current pre-fire plans and a base map showing all explosives locations IAW AFI 32-2001, *Fire Protection Plan*.

3.3.4.2. Review and coordinate all new Explosive Facility Licenses (AF Form 2047).

3.3.4.3. Hold fire drills within explosive storage areas at intervals not to exceed six months. Facility manager will coordinate scheduling of these fire drills.

3.4. 452d Maintenance Squadron will:

3.4.1. Munitions personnel will inspect and certify that all munitions scrap/residue turned into Defense Reutilization and Marketing Office (DRMO) are free of explosives.

3.4.2. Munitions Account Supply Officer will coordinate on all new explosive Facility Licenses to ensure locations are authorized to store operational stocks of explosives.

3.5. 452d Traffic Management/Cargo Movement will:

3.5.1. Ensure all movements of munition off-installations are coordinated with the Base Traffic Management function prior to transport to ensure compliance with all regulatory requirements.

3.5.2. Inspect all incoming motor vehicles carrying hazard class division 1 explosive compatibility group items, except HC/D 1.4, at the designated inspection station before further routing on base.

3.6. 50/56 Aerial Port Squadron will:

3.6.1. Ensure all incoming and outgoing air shipments of explosives are coordinated with the Base Traffic Management function prior to transport to ensure compliance with all regulatory requirements.

3.6.2. Ensure personnel inspect incoming transient shipments of explosives and escort to the designated holding areas for pallet build-up awaiting air shipments.

**4. Explosives Safety Program (Management Guidance):**

4.1. The wing safety program is administered at the group/squadron level through Unit Explosive Safety Representatives appointed by each unit commander. The following specific responsibilities provide an aid for the Unit Explosive Safety Representative to manage the unit's explosive safety program.

4.2. Unit Safety Representative Responsibilities.

4.2.1. Function as the unit commander's representative for all explosives safety issues.

4.2.2. Monitor unit operations involving explosives to ensure that personnel understand and comply with all safety standards.

4.2.3. Review local written OIs for explosive operations and licensed locations. OIs will be reviewed at least annually and coordinated through the wing safety office.

4.2.4. Forward request for exemptions, waivers, and deviations from explosives safety standards to the wing weapons safety office.

4.2.5. Ensure the unit adheres to applicable compensatory measures required to minimize mishap potential.

4.2.6. Perform spot inspections of applicable areas as listed in the AFI 91-202, paragraph 3.7.1. and 10.4.1.

4.2.7. Ensure initial and recurring explosive safety training is accomplished and documented for all personnel handling explosives.

4.2.7.1.1. Review standardized local explosive safety training. Reviews will be accomplished annually and coordinated through the base safety office, Weapons Safety Manager.

4.2.8. Promote explosives safety awareness through education and publicity.

4.3. Key Elements of Explosives Safety Program Management:

4.3.1. Program Management Notebook

4.3.2. Inspection Program

4.3.3. Spot Inspections

4.3.4. Annual Inspection

4.3.5. Hazardous Reporting Program

4.3.6. Training and Education

4.3.7. Explosives Safety regulations

4.3.8. Mishap Investigation and Reporting

4.3.9. Awareness/Publicity Program

4.3.10. Safety Awards Program

4.4. Program Management Notebook:

4.4.1. General: The Program Management Notebook provides an effective way of organizing the administrative elements of the explosives safety program. The notebook will be neat and purged of outdated material.

4.4.2. Contents: Organize the management notebook according to the following paragraphs;

4.4.2.1. Tab "A", Appointment Letter.

4.4.2.1.1. Use this tab to keep Unit's Explosives Safety Representative appointment letter.

4.4.2.1.2. Address the appointment letter to 452 AMW/SEW. The wing safety office will schedule training within 30 days of appointment. At the completion of training a training letter is issued. File the appointment and training letter together.

4.4.2.1.3. Tab "B", Lesson Plans and Tests, (electronic media is authorized as substitute).

4.4.2.1.4. Use this tab to keep a copy of all explosives safety lesson plans and tests applicable to the unit, electronic media must be filed accordingly.

4.4.2.1.5. If the lesson plans and tests are maintained with the unit trainer, use and Optional Form 21 (or equivalent) to cross-reference the material to its normal location.

4.4.2.2. Tab "C", Spot Inspection Log.

4.4.2.2.1. Use the spot inspection log to document any area of your program that you inspected, assessed or observed. The spot inspection log is a reference that shows the extent of your involvement while providing a documentary reference.

4.4.2.2.2. There is no "official" spot inspection form. A sample form is available from wing safety, or the safety representative may design their own.

4.4.2.2.3. Any applicable explosive safety checklists used to perform inspection will be kept in this section, i.e..... AFRC CHECKLIST locally developed.

4.4.2.3. Tab "D", Annual Inspection Reports.

4.4.2.3.1. The wing safety office conducts the annual safety program evaluation/inspection. Keep the current annual inspection on file, Per AFMAN 37-139 T 91-4 Rule 4.01.

4.4.2.3.2. Read through these reports to find those areas that bear close watching. It is your responsibility to ensure that the corrective actions fix the discrepancy noted during the inspection. It is also your responsibility to monitor all open discrepancies until closed or corrected. Record all follow up and closure dates on your inspection report.

4.4.2.4. Tab "E", Safety Instructions.

4.4.2.4.1. Cross reference instructions not filed in the management notebook to their normal locations using the Optional Form 21 (or equivalent).

4.4.2.4.2.1. General Safety Program:

4.4.2.4.2.1.1. AFI 91-202, *U.S. Air Force Mishap Prevention Program*

4.4.2.4.2.1.2. AFI 91-204, *Investigating and Reporting U.S. Air Force Mishaps*

4.4.2.4.2.2. Explosives Safety Directives:

4.4.2.4.2.2.1. AFMAN 91-201, *Explosives Safety Standards*

4.4.2.4.2.2.2. DOD 6055.9 Std, *DOD Ammunition and Explosive Safety Standards*

4.4.2.4.2.2.3. MARB Instruction 91-201, *Explosives Safety Program*

4.4.2.5. Tab "F", Explosive Site Plans or Facility License.

4.4.2.5.1. Department of Defense Explosive Safety Board approved facility site plans are required for all locations storing explosives.

4.4.2.5.2. Approved unit explosive facility licenses (AF Form 2047) that are issued to store small quantities of mission essential hazard class/division 1.2, 1.3 and/or 1.4 explosives. The wing

safety office approves, issues, and revokes explosive licenses in accordance with AFMAN 91-201. The licenses require review annually by wing safety.

4.4.2.5.3. Maintain a copy of all explosives site plans of the facility licenses as applicable or the plan file location in the management book.

4.4.2.5.4. Post a copy of the current license at each licensed explosive storage location. The type and quantity of stored explosives cannot exceed the limits on the license.

4.4.2.6. Tab "G", Awareness/Publicity.

4.4.2.6.1. The wing safety office will distribute copies of safety mishap messages to units with similar mission or equipment. File a copy of all cross feed messages and use them as a part of the unit's safety education and publicity program.

4.4.2.6.2. Brief applicable cross feed information during the safety training.

4.4.2.7. Tab "H", Miscellaneous.

4.5. Spot Inspection Program:

4.5.1. The safety spot inspection program provides a means for The Unit Safety Representative to periodically assess the health of the unit's safety program. Spot inspections are informal and often unscheduled.

4.5.2. Document spot inspections on a general-purpose log maintained in the program management notebook or a computerized system. Discrepancies that could not be corrected on the spot will be re-evaluated within 30 days. Document all follow-up inspections until the discrepancy is corrected.

4.5.3. Be detailed when documenting spot inspections. Do not say, "No discrepancies noted". Describe what was good about the operation or activity observed.

4.5.4. Inspection Frequencies:

4.5.4.1. The commander on a letter filed in the management notebook established the frequency of spot inspections.

4.5.4.2. Ensure that activities that operate around the clock are adequately surveyed at times other than normal duty hours. Ensure program management items are evaluated.

4.5.5. Inspection Areas:

4.5.5.1. Explosive Safety Training: Evaluate the quality of instruction and testing. Inspect training documentation to ensure that annual training requirements are met.

4.5.5.2. People Performing Tasks: Observe personnel in the process of handling, transporting, maintaining, operating, or storing explosives. This should comprise the bulk of the spot inspection program.

4.5.5.3. Work Centers: Check bulletin boards, safety briefings and general safety knowledge.

4.5.5.4. Equipment, Explosive Storage and Operating Locations: Examine the equipment used for handling explosive items and the condition of the items while in storage. Check licensed explosive facilities for adherence to licensed limitations.

4.5.5.5. Plans, Base Regulations and Operating Instructions: The unit explosive safety representative must coordinate on all squadron AFTO 22, OIs and Regulations pertaining to explosives.

4.5.5.6. See AFI 91-202; paragraph 10.1.3. and AFI 91-201, paragraph 8.4 for additional inspection areas.

4.6. Training and Education:

4.6.1. General. One of the most important elements of your explosives safety program is the training and education of each individual. This includes all personnel involved with the program from the commander to each individual worker. If one individual in the chain is not aware of their responsibilities in implementing the program, then the training process has failed.

4.6.2. The Unit Explosives Safety Representative is responsible for ensuring that explosive safety training is accomplished. The safety representative can provide the training or the commander may designate a qualified unit trainer to perform this function.

4.6.3. Explosive Safety Lesson Plans.

4.6.3.1. Each unit is required to produce an explosive safety lesson plan tailored to the particular unit's needs to conduct explosive safety training. Applicable regulations and technical directives should be consulted to ensure all required elements are being included. Obtain wing safety approval of the lesson plan and any changes prior to implementation.

4.6.4. Explosives Safety Tests.

4.6.4.1. Explosives safety tests are not required but if developed they must be tailored to the unit lesson plan. Develop at least two distinctively different tests. A minimum of half the questions (50%) on each test must be completely different from each other.

4.6.5. Training Documentation.

4.6.5.1. Proper documentation of training is necessary to ensure retrieval for numerous audits that are conducted throughout the year. Documentation proves individuals were trained. The preferred method for documenting safety, fire, and health training is through automation, such as Core-Automated Maintenance System (CAMS) GO-54 or GO-81, AFRC Deployable Operations Training System (ADOTS), Air Force Operations Resource Management System (AFORMS), Reserves Aerial Port Data System (RAPDS). Units without automated systems must use the AF Form 55.

#### 4.7. Publicity:

4.7.1. The publicity program is part of the safety education process. Bulletin boards, briefing and publicity packages are some ways with which you can disseminate safety information.

#### 4.8 Mishap Investigation and Reporting:

4.8.1. The Air Force investigates mishaps to determine cause and uses this information to prevent future mishaps.

4.8.2. Investigation. The wing safety office has primary investigation authority for all mishaps resulting in personnel injury or equipment damage. In some cases the unit may be tasked to provide technical experts to assist with the investigation. For a major mishap resulting in severe injury, loss of life or extensive equipment damage, the wing commander may request a formal safety investigation board consisting of off-base personnel. Witness statements and photographic documentation of the mishap scene may be necessary and should not be impeded. Ensure that mishap evidence is preserved and not tampered with until released by the safety office.

4.8.3. Reporting. Formal reporting of safety mishaps is detailed in AFI 91-204. The wing safety office determines which mishaps fall under the reporting criteria of this directive. The responsibility of the Unit Explosives Safety Representative is to be familiar with what constitutes a safety mishap and ensure that the wing safety office is promptly notified. If there are any doubts about mishap reportability contact the wing weapons safety manager.

4.8.4. Limited-Use and Privileged Information. Some safety reports contain limited-use and privileged safety information that must be protected against unauthorized disclosure. Normally, safety reports that are forwarded to your unit by the wing safety office will be "sanitized" to remove this information. **If you are permitted to see a limited-use or privileged safety report, do not discuss the information with anyone outside of the safety community. Do not post limited-use or privileged information on bulletin boards. The unauthorized disclosure of such information is punishable under Article 92, Uniform Code of Military Justice.**

#### 4.9. Explosives Safety Awards Program:

4.9.1. General: Wing safety quarter and annual explosive safety awards are available for those who work in the explosive arena. They may be awarded to anyone in the unit who performs a significant event enhancing explosive safety. The responsibility is to keep the commander and unit supervisors informed of the awards that are available and encourage them to submit individuals for consideration. The wing safety office is available to help with submission of awards.

## **5. Transportation and Handling of Explosives:**

5.1. Responsibility: Explosive Safety Representatives will ensure that surface transportation and air shipment of munitions are accomplished with adequate protection, and IAW AFMAN 91-201 and/or AFJMAN 24-204.

### 5.2 Emergency Situations:

5.2.1. Prior to all munitions operations and movements, the operations supervisor will conduct a briefing to insure all personnel are aware of step by step procedures. The supervisors will appoint specific positions and responsibilities to the members involved in the explosive operation.

5.2.2. Vehicle Fire: Should the vehicle cargo become involved in a fire, on or off base.

5.2.2.1. Remove explosive-laden vehicles, if safety permits, from any site that is involved in a fire or has the potential to become involved.

5.2.2.2. Never attempt to extinguish a fire when explosives are already engulfed in the flames.

5.2.2.3. The operations supervisor decides to attempt fighting the fire, or to evacuate all non-essential personnel. The distance and assembly area will be briefed prior to the operation or transportation of munitions/explosives.

5.2.2.4. Evacuate all personnel when explosives are engulfed in flames. Evacuate to the distance stipulated in the operations briefing for the type of munitions involved.

5.2.2.5. The person responsible to contact the Fire Department and Security Police will do so via the most expedient means of communication available (i.e. mobile radio, telephone). Inform the Fire Department or Security Police of the type of explosives involved, location and how long the explosives have been involved in the fire.

5.2.2.6. Individual(s) appointed the responsibility to direct traffic around the accident site must do so until relieved by security police or other emergency personnel.

5.2.2.7. Stop all entry into the hazardous zone with the exception of emergency personnel.

5.2.3. Explosive-laden Vehicle Breakdowns:

5.2.3.1. Remove the vehicle from any heavily traveled areas when possible. Notify the Base Security Police/Fire Department or the local police/fire department if off base. (Ask off base agencies to notify March ARB Security Police).

5.2.3.2. Never abandon the vehicle, especially if it has explosives on it. Wait for assistance to arrive.

5.2.4. Emergency Phone Numbers: (Commercial at 909-655-XXXX and DSN at 947-XXXX)

5.2.4.1. Fire Department-----Ext. 2077

5.2.4.2. Security Police-----Ext. 2011/2981

5.2.4.3. 452 AMW Ambulance-----Ext. 2077

5.2.4.4. Munitions Flight-----Ext. 6701

5.2.4.5. Command Post-----Ext. 4665

5.2.4.6. 452 AMW Explosives Safety-Ext. 3293

5.3. Munitions Movement Procedures:

5.3.1. Munitions movements are the responsibility of the owner/user. However, all movements of munition off-installation must be coordinated with the Base Traffic Management function prior to transport to ensure compliance with all regulatory requirements.

5.3.2. All Traffic Management Office (TMO) or Aerial Port coordinated incoming or outgoing surface or air shipments of explosives will be coordinated with the following agencies:

5.3.2.1. Command Post-----Ext. 4665

5.3.2.2. Fire Department-----Ext. 2077

5.3.2.3. Security Police Desk-----Ext. 2011/2981

5.3.2.4. 452 AMW/SEW-----Ext. 3293

5.3.3. The following information will available at the time of notification:

5.3.3.1. Type of munitions being transported.

5.3.3.2. Risk Category.

5.3.3.3. Quantity.

5.3.3.4. Designed route of transport.

5.3.3.5. Estimated date/time of departure and arrival at destination.

5.3.3.6. Name of supervisor and escorts for the movement.

5.3.3.7. Vehicle description.

5.4. General Safety Requirements for Movements of Munitions/Explosives:

5.4.1. The vehicle operators will be selected and trained IAW AFMAN 91-201, para 2.74.16.3 and AFI 24-309.

5.4.2. Vehicles will inspected IAW AFMAN91-201, para 2.74 to include but not limited to inspecting the following:

5.4.2.1. Fire Extinguishers must be full and serviceable.

5.4.2.2. Electric wiring must be in good electrical condition and properly attached.

5.4.2.3. Fuel tank and piping must be secure.

5.4.2.4. Mufflers and spark arresters, when applicable must meet military specifications and be properly installed; free of oil, grease and fuel.

5.4.2.5. Liquid propane fueled vehicles must comply with the National Fire Codes.

5.4.2.6. Safety chains or other breakaway control devices must be properly installed.

5.4.2.7.Brakes, tires, steering and other equipment must be serviceable.

5.4.3. Compatibility criteria for the movement of munitions in government vehicles operated by DOD personnel will comply with AFMAN 91-201.

5.4.4. No smoking in or within 50 feet of vehicles carrying munitions/explosives.

5.4.5. Transport Munitions in Government Owned Vehicles (GOV). Government contracted commercial vehicles are the only exception.

5.4.6. The vehicles used for transportation of explosives are equipped with a minimum of two fire extinguishers; each rated at least 2A:10BC. One outside of the cab located on the driver's side and the other located inside the passenger compartment.

5.4.7. Vehicles carrying munitions/explosives will be placard with the DOT placards.

5.4.8. Passengers will never ride with the munition items. Munitions cannot be carried inside the cab of a truck or passenger area of any vehicle (Security Police with daily issue are exempt).

5.4.9 Only personnel essential to the explosive operation being conducted will ride in GOVs transporting munitions/explosives.

5.4.10. Do not transport munitions/explosives with other cargo. Load Munitions/Explosives cargo in such way as to prevent its movement or shifting during transport. Properly package the munitions/explosives, ensure clear identification and secure it from movement in each vehicle.

5.4.11. Do not open or repair a container in a motor vehicle or aircraft unless it is essential to repair a damaged container. If container is found to be damaged or defective, remove it from the transporting vehicle at the earliest point possible.

5.4.12. Perform routine maintenance on explosive-laden vehicles. Such maintenance includes servicing with fuel, oil, air, lubrication, water, changing tires and fuses, etc. No maintenance will be done on an explosive laden vehicle or trailer that would increase the probability of fire or that would require the use of heat-producing equipment.

#### 5.5. Explosive Safety Transportation Routes:

5.5.1. To minimize exposure of the base populace, transport munitions using the following routes on March ARB:

5.5.1.1. Primary Route: (Used for all munitions/explosives laden vehicles): Enter March ARB through the Cactus Ave. and Graeber St. gate, park in truck lane at vehicle inspection point. After TMO performs a vehicle inspection, vehicle will proceed along Graeber St., turn right on Tanker Way. Enter the flightline through the access gate adjacent to building 2307 leading to Taxiway "A". Proceed along Taxiway "A" to either Taxiway "D" the Alternate Hot Cargo Pad/Suspect Vehicle Holding Area or Taxiway "C", the Primary Hot Cargo Pad or south to Munitions Road then to the Munitions Storage Area.

5.5.1.2. Alternate Route: Exit Interstate 215 Freeway at Van Buren, proceed to Perimeter Road access gate. After TMO performs a vehicle inspection, the vehicle will head east to Perimeter

Road, north to Tanker Way. Enter the flightline through the access gate adjacent to building 2307 leading to Taxiway "A". Proceed along Taxiway "A" to either Taxiway "D" the alternate

Hot Cargo Pad/Suspect Vehicle Holding Area or Taxiway "C", the Primary Hot Cargo Pad or south to Munitions Road then to the Munitions Storage Area.

**NOTE:** All munitions/explosives laden vehicles entering March ARB must go to the inspection sites before proceeding to any on base areas. These vehicles should be met and escorted on the installation by the base agency with transportation acceptance responsibility.

5.5.1.3. The primary vehicle inspection site is the truck lane at the Cactus Ave. and Graeber St. gate. Park all explosives vehicles on this holding area until they are inspected and accepted by the 452 LGS/TMO section. If the vehicle is found to be in a suspect condition, the suspect vehicle holding area is the intersection of Class "A" Runway 30 and Taxiway "D". Ensure coordination with Airfield Management prior to proceeding to this area to ensure Runway 30 closure. The alternate vehicle inspection site is located inside the Van Buren gate on Perimeter Road.

5.5.2. The above movement routes cover all phases of movement on base from point of entry to cargo shipment, intransient holding areas and the Munition Storage area. Movements of munitions within the Munition Storage Area, to and from aircraft parking spots, licensed storage locations are not restricted to designated routes. They should avoid built-up areas and key, mission oriented facilities and equipment to the maximum extent possible.

5.5.3. All vehicles transporting munitions will not make any in route stops to their final destination. Explosive loaded vehicles will not drive along Graeber St. except small quantities of small arms ammunition in Hazard Class/Division 1.4.

5.5.4. The duties for and protection of munitions/explosives being transported are not complete until they reach their destination and are properly stored and secured IAW AFMAN 91-201.

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Commander