

August 2004



## *Spill Prevention, Control, and Countermeasure Plan*

Due to the volume of Petroleum, Oils and Lubricants (POL) stored at the installation Fort Hood is required to develop, implement and maintain a Spill Prevention and Control and Countermeasure (SPCC) plan and a Facility Response Plan (FRP). These plans are submitted and approved by the Environmental Protection Agency (EPA).

The DPW Environmental Management Branch is responsible for implementation of the SPCC, FRP and their respective required revisions.

This information has been updated to comply with United States (US) Environmental Protection Agency (EPA) oil spill prevention control and countermeasure (SPCC) requirements found in the Title 40, U.S. Code of Federal Regulations (CFR), Part 112.



### **SPCC Functions**

Describes Procedures:

- preventing oil, hazardous material (HAZMAT) or hazardous waste (HAZWASTE) spills
- mitigates of the effects resulting from spills

Identifies:

- resources available for spill prevention, control, countermeasure and cleanup
- potential spill sites
- technology required for prevention, control and containment of spills
- training requirements associated with spill prevention and cleanup

Provides:

- recommendations applicable to specific potential spill sites

## *Facility Response Plan*

The Facility Response Plan (FRP) is prepared in accordance with 40 Code of Federal Regulations (CFR) Part 112 - Oil Pollution Prevention. Owners or operators of facilities regulated under this part that pose a threat of substantial harm to the environment by discharging oil into or on navigable waters or adjoining shoreline are required to prepare facility-specific response plans.

The FRP describes the procedures for implementing Fort Hood's emergency response to ensure the safety of the facility and mitigate or prevent discharges.

Also described are response resources to small, medium and worst case spills; plans for recovering and disposing of materials after a discharge has occurred; and plans to contain or control a spill through drainage. This plan contains procedures, checklists, and logs for conducting facility inspections, facility drills/exercises, and training for response personnel.



## Response Teams



The Facility Response Team can respond to incidents at most Fort Hood facilities within 4 - 10 minutes; however, due to the long distance, up to 30 minutes may be required to respond to an incident at North Fort Hood. Response personnel are trained in accordance with OSHA 29 CFR 1910.120 and can respond to incidents affecting the land and waterways of Fort Hood.

### First Responders

Fort Hood Fire and Emergency Services (FES) is responsible for first response to oil, fuel and hazardous substance incidents (FH Reg. 200-10) and notification to the Fort Hood Spill Response Team. On arrival of the Fire Department, the responding Fire Chief will become the Incident Commander (IC) and will assume charge of the spill site. The FES HAZMAT Team provides technical expertise, assistance and spill response equipment at the incident and shall perform duties as directed by the IC. Once an incident involving hazardous materials has been stabilized, the HAZMAT Team initiate containment by termination of the discharge if not already completed.



### Spill Response

***"You can't engineer out accidents; you can only plan your response."***

The DPW Environmental Division Spill Response Team evaluates the spill conditions, including extent of spill, identification of hazards and immediate areas threatened. In addition, they will estimate the amount of material spilled and will perform corrective action if required. The Spill Response Program Manager provides oversight of spill response activities and provides notifications to state and federal regulatory agencies.

The Environmental Division has (2) full-time spill responders who respond to a range of incidents from POL spills to hazardous materials. In addition to the full time staff, Fort Hood has additional government staff who are qualified and trained to assist in spill response duties. Spill Response personnel are trained in accordance with OSHA 29 CFR 1910.120 and can respond to incidents affecting the land and waterways of Fort Hood.



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