

SPILL PREVENTION PLAN

409TH BSB GRAFENWOEHR

UPDATED: FEBRUARY 2002

PREPARED BY:

ENVIRONMENTAL DIVISION GRAFENWOEHR

MANFRED RIECK
Chief Environmental Division
409th BSB DPW

Date

The Red Plan

In the event of a spill of a hazardous substance or hazardous waste at the 409th BSB Grafenwoehr, this Red Plan serves as an immediate action tool to get the correct response initiated at the earliest possible time. The remainder of this SPCC Plan reinforces the Red Plan and provides in-depth information on spill prevention, response, notification, and cleanup procedures. The Red Plan is to be used in the early stages of a spill and the user is expected to transition to the remainder of the SPCC Plan after appropriate notifications and response actions are underway.

Initial Spill Responder Action List

If it's a minor spill, clean it up now.

A minor spill does not:

- enter or threaten waters,
- pose a safety or environmental threat.

Any spill needs to be reported to the Fire Department and the DPW-EMO

If it's not minor, do the following.

1. Report the Spill.

Call BSB Fire Department if on-post, or call German Police if off-post.

Report the following:

Initial responder name and location.
Time, location, type/quantity of spill.
Need for emergency medical assistance.

2. Determine Safe Actions.

No safe actions may be possible.

What is it, how can it hurt me, and what can I safely do?

Check MSDS for material spilled.

Take safe, no-contact simple actions that may help victims, help threatened

3. Stop the Leak.

Don't contact or breathe vapors from material.

Close valves, stop pumps, shut down power, move containers.

4. Control and Contain.

Keep the spill from spreading.

Close containment valves.

Put portable containments down.

Put absorbents down.

Emergency Response Team Action List

Follow the Spill Plan.

- Notify authorities.
- Obtain personnel and equipment.
- Determine installation/unit information.

Determine Safe Actions.

- Evaluate material, hazards, evacuation needs.
- Obtain/check MSDS for material spilled.
- Determine extent, migration, weather.
- Provide personal protective equipment.

Rescue and Evacuate.

- Recover human and animal victims.
- Determine threatened areas and populations.
- Determine safe distances, safe refuge, evacuation routes.
- Activate evacuation personnel and provide for medical treatment needs.

Protect Humans and Animals.

- Suppress airborne hazards-vapors, gas, dust.
- Notify affected workers, residents.
- Control access to the spill site and threatened areas.

Prevent, Control and Suppress Fire and Explosions.

- Assess existing/potential fires or explosion hazards.
- Exercise caution with POLs and flammables.
- Control ignition sources and fuels.
- Properly handle fire water runoff.

Set Water and Environmental Protection Priorities.

- Protect drinking water resources.
- Protect wastewater treatment plants.
- Protect critical or sensitive ecological areas.

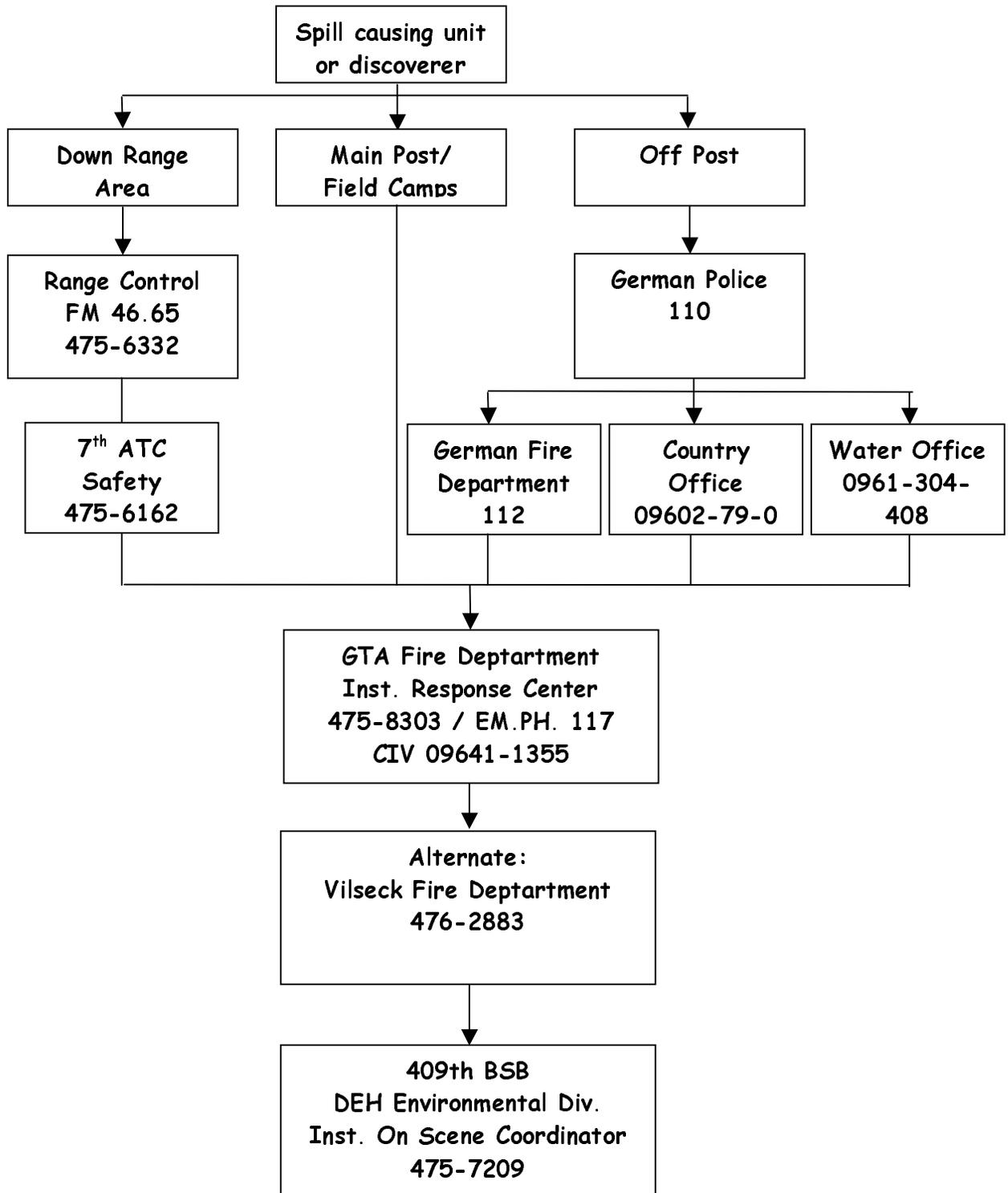
Prevent Material Spread.

- Stop or slow the release.
- Set up containments, diversions, and surface impoundments.
- Transfer materials to safe storage.
- Keep spill from reaching sewers.

Address Non-critical Priorities.

- Recover property and equipment in immediate danger.
- Prevent property and equipment damage.
- Dispose of spilled materials.

Initial Spill Response and Notification



POINTS OF CONTACT

The following personnel and organizations are POCs which may need to be contacted in the event of an HS or HW spill at the 409th BSB, Grafenwoehr:

Table 4-1 Potential Points of Contact for Spills or HS and HW Emergencies			
Position/Title	Name of Individual	Organization/ Mailing Address	Telephone No. (Work)
Fire Department 409th BSB Grafenwoehr		Fire Department 409th BSB Grafenwoehr	475-8303 or 117 09641-83-8303 or 09641-83-117
C/Environmental Management Office 409th BSB Grafenwoehr	Mr. Rieck	DPW-Env. Office, 409th BSB Grafenwoehr	475-7209 09641-83-7209
German Police	German Police		110
German Fire Departments	Local Fire Service		112
Unit Environmental Coordinators	See attached list of Unit Environmental Coordinators		