

# DDAS Accident Report

## Accident details

|  |   |
|--|---|
| <b>Report date:</b> 15/05/2006                                       | <b>Accident number:</b> 111                     |
| <b>Accident time:</b> not recorded                                   | <b>Accident Date:</b> 14/01/1997                |
| <b>Where it occurred:</b> Karte Sey District,<br>Shura, Ward 6, Kabu | <b>Country:</b> Afghanistan                     |
| <b>Primary cause:</b> Field control<br>inadequacy (?)                | <b>Secondary cause:</b> Inadequate training (?) |
| <b>Class:</b> Handling accident                                      | <b>Date of main report:</b> [No date recorded]  |
| <b>ID original source:</b> none                                      | <b>Name of source:</b> MAPA/UNOCHA              |
| <b>Organisation:</b> Name removed                                    |   |
| <b>Mine/device:</b> Fuze   | <b>Ground condition:</b> residential/urban      |
| <b>Date record created:</b> 12/02/2004                               | <b>Date last modified:</b> 12/02/2004           |
| <b>No of victims:</b> 1  | <b>No of documents:</b> 1                       |

## Map details

|                                |                              |
|--------------------------------|------------------------------|
| <b>Longitude:</b>              | <b>Latitude:</b>             |
| <b>Alt. coord. system:</b>     | <b>Coordinates fixed by:</b> |
| <b>Map east:</b>               | <b>Map north:</b>            |
| <b>Map scale:</b> not recorded | <b>Map series:</b>           |
| <b>Map edition:</b>            | <b>Map sheet:</b>            |
| <b>Map name:</b>               |                              |

## Accident Notes

inadequate investigation (?)

inadequate training (?)

safety distances ignored (?)

## Accident report

An investigation on behalf of the UN MAC was carried out and its short report made briefly available. The following summarises its content.

The investigators made no comment on the cause of this accident. The victims' length of service was not recorded. The accident occurred in a residential area of Kabul city.

The demining group stated that the Section Leader was carrying a UXO fuze (BM 21 rocket fuze) for disposal when he dropped it and it went off. Three other victims were close by.

**The Team Leader** said the accident occurred because the Section Leader was careless.

**The Section Leader** said a small boy had brought him the fuze as he was preparing a "CDS" (a cache of UXO prepared for disposal) and he carelessly dropped it.

**Another Section Leader** said that the accident was caused by carelessness.

**A deminer** said the accident occurred when the Team Leader "mistakenly" let the fuze fall.

[No conclusions or recommendations were included.]

## Victim Report

|                                    |                                       |
|------------------------------------|---------------------------------------|
| <b>Victim number:</b> 144          | <b>Name:</b> Name removed             |
| <b>Age:</b>                        | <b>Gender:</b> Male                   |
| <b>Status:</b> supervisory         | <b>Fit for work:</b> yes              |
| <b>Compensation:</b> not on record | <b>Time to hospital:</b> not recorded |
| <b>Protection issued:</b> Helmet   | <b>Protection used:</b> not recorded  |
| Thin, short visor                  |                                       |

### Summary of injuries:

INJURIES

minor Leg

COMMENT

See medical report.

### Medical report

The Victim's injuries were summarised as fragments to heel of left foot and ankle (the Team Leader reported "right foot and ankle").

The demining group reported that this Victim suffered lacerated wounds to his left foot and ankle and was off duty from 14<sup>th</sup> January 1997 to 5<sup>th</sup> February 1997. The fragments were removed under general anaesthesia.

The medic reported that the victim injured his left foot.

### Analysis

The primary cause of this accident is listed as a "*Field control inadequacy*" because the victims included two supervisors and they were bunched around the fuze when it was dropped. Dropping it could be dismissed as an unavoidable "human error" but the supervisors should have ensured that staff were not close together around a dangerous device.

The failure of the management group to carry out a detailed investigation may be seen as a serious failing. Apparent failings of training are also a management responsibility. The secondary cause is listed as "*Inadequate training*".

The agency that was used to make investigations for the UN MAC (based in Pakistan) at this time was frequently constrained by lack of funds, staff and transport. At times their movement was constrained by safety concerns. As a result, investigations were frequently delayed by weeks, meaning that an assessment of the site at the time of the accident was impossible.