**Aviation Safety Investigation Report 199701795** 

**Robinson Helicopter Co R22** 

04 June 1997

## Aviation Safety Investigation Report 199701795

Readers are advised that the Australian Transport Safety Bureau investigates for the sole purpose of enhancing transport safety. Consequently, Bureau reports are confined to matters of safety significance and may be misleading if used for any other purposes.

Investigations commenced on or before 30 June 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with Part 2A of the Air Navigation Act 1920.

Investigations commenced after 1 July 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with the Transport Safety Investigation Act 2003 (TSI Act). Reports released under the TSI Act are not admissible as evidence in any civil or criminal proceedings.

NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

The Bureau did not conduct an on scene investigation of this occurrence. The information presented below was obtained from information supplied to the Bureau.

Occurrence Number: 199701795 Occurrence Type: Accident

**Location:** Kalmeta, (ALA)

State: QLD Inv Category: 4

**Date:** Wednesday 04 June 1997

**Time:** 1300 hours **Time Zone** EST

Highest Injury Level: Serious

**Injuries:** 

|           | Fatal | Serious | Minor | None | Total |
|-----------|-------|---------|-------|------|-------|
| Crew      | 0     | 1       | 0     | 0    | 1     |
| Ground    | 0     | 0       | 0     | 0    | 0     |
| Passenger | 0     | 0       | 0     | 0    | 0     |
| Total     | 0     | 1       | 0     | 0    | 1     |

**Aircraft Manufacturer:** Robinson Helicopter Co

Aircraft Model: R22

Aircraft Registration: VH-HXT Serial Number:

**Type of Operation:** Commercial Aerial Mustering

**Damage to Aircraft:** Destroyed

**Departure Point:** Kalmeta Station QLD

**Departure Time:** 0700 EST

**Destination:** Kalmeta Station QLD

**Crew Details:** 

|                  | Hours on         |          |           |  |
|------------------|------------------|----------|-----------|--|
| Role             | Class of Licence | Type Hor | urs Total |  |
| Pilot-In-Command | Commercial       | 850.0    | 1000      |  |

**Approved for Release:** Wednesday, July 23, 1997

The pilot stated that he was mustering bulls approximately 5 km west-north-west of Kalmeta homestead. He said he was approximately 40-50 ft high when he hit a wire. He did not see the wire prior to impact. The pilot said that when he realised he had hit a wire he took all necessary action, but lost control of the helicopter, and it fell backwards to the ground. The pilot said that due to the impact and injuries he sustained he did not remember anything further.