Aviation Safety Investigation Report 199202576

Hughes Helicopters Hughes 300

21 May 1992

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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.

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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: 199202576 Occurrence Type: Accident

Location: Corella Park Stn, 30 km NW Cloncurry

State: QLD Inv Category: 4

Date: Thursday 21 May 1992

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	1	0	1
Total	0	1	1	0	2

Aircraft Manufacturer: Hughes Helicopters

Aircraft Model: 269C

Aircraft Registration: VH-AJC Serial Number: 311035

Type of Operation: Non-commercial Business

Damage to Aircraft: Substantial

Departure Point: Corella Park Stn QLD

Departure Time: 1300 EST

Destination: Corella Park Stn QLD

Approved for Release: Monday, February 20, 1995

The pilot and passenger were conducting inspections at various company facilities in the area. They had landed at a drilling site for an inspection which lasted over one hour. After a routine start-up and lift-off to a low hover, the helicopter commenced to move forward but the main rotor blades struck the ground.

The pilot considered that he had been unable to obtain correct cyclic control response during the takeoff. No faults were found to indicate a control problem, although some parts at the top of the mast were substantially damaged during the accident.