Aviation Safety Investigation Report 198301311

Bell 206B

29 July 1983

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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 CEO 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 CEO 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 <u>www.atsb.gov.au</u>.

Occurrence Number: Location: Date: Highest Injury Level: Injuries:		Wickham NSW 29 July 1983			Occurrence Type: Accident Time: N/A	
			Fatal	Serious	Minor	None
		Crew	0	0	1	1
		Ground	0	0	0	-
		Passenger	0	0	0	1
		Total	0	0	0	2
Serial Number: Operation Type: Damage Level: Departure Point: Departure Time:	VH-CE Position Substan Wickha N/A	C ning Flight ntial				

Approved for Release: 14th November, 1984

Circumstances:

The helicopter had been parked adjacent to a refuelling platform 60 millimetres high. As the pilot was bringing the aircraft to the hover prior to take-off the right skid contacted the platform. The pilot attempted to correct with cyclic but the helicopter rolled to the right and came to rest on its right side near the platform. The contact between the skid and the edge of the platform had induced dynamic rollover. The pilot had evidently not identified the problem in time to take the appropriate corrective action of lowering the collective control in order to place both skids on the ground.