Aviation Safety Investigation Report 199201739

Hughes Helicopters Hughes 300

16 February 1992

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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.

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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: 199201739 Occurrence Type: Accident

Location: 70km N Warren

NSW State: **Inv Category:**

Date: Sunday 16 February 1992

Time: 1945 hours Time Zone **ESuT**

Highest Injury Level: None

Aircraft Manufacturer: Hughes Helicopters

269C Aircraft Model:

Aircraft Registration: VH-THQ **Serial Number:** 380677

Type of Operation: Commercial Aerial Agriculture/Baiting

Damage to Aircraft: Substantial **Departure Point:** Mt Harris **Departure Time:** 1940 ESuT **Destination:** Mt Harris

Crew Details:

Hours on **Class of Licence Type Hours Total** Role Pilot-In-Command Commercial 300.0 8500

Approved for Release: Tuesday, July 27, 1993

The helicopter was engaged in spraying herbicide along levee banks. The pilot tracked the helicopter along the top of the banks to minimise spray drift onto ajoining cotton crops. It was necessary for the pilot to look monetarily behind the helicopter to check the spray drift. On looking forward the pilot noticed power lines immediately in front of the helicopter under the rotor disc. He said there was no time to take evasive action. After the collision with the power lines, control of the helicopter was lost and it impacted the left side of the levee bank.