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**Aviation Safety Investigation Report 198702418** 

Piper PA28-235

11 September 1987

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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.

Occurrence Number: 198702418 Occurrence Type: Accident

**Location:** Kulpra Station NSW,(38 km SE of Mildura) VIC **Date:** 11 September 1987 **Time:** 1645

**Highest Injury Level:** Nil

**Injuries:** 

	Fatal	Serious	Minor	None
Crew	0	0	1	1
Ground	0	0	0	-
Passenger	0	0	0	3
Total	0	0	0	4

**Aircraft Details:** Piper PA28-235

**Registration:** VH-FAR **Serial Number:** 28-10210

**Operation Type:** Private (Pleasure)

Damage Level: Substantial

**Departure Point:** Kulpra Station NSW

**Departure Time:** 1645

**Destination:** Underbool VIC

**Approved for Release:** December 15th 1987

## **Circumstances:**

The purpose of the flight was to return to Underbool after visiting friends and relatives at Kulpra Station. On DEPARTURE from Underbool the aircraft carried 136 litres of fuel, 68 litres in each main tank, the tip tanks were empty. The flight to Kulpra was conducted using fuel from the right main tank. The pilot stated that at an altitude of about ten feet after lift-off, the engine failed. The aircraft was landed back on the strip, heavily on the nosewheel, and the nosegear subsequently collapsed. The pilot reported that on inspection the fuel tank selector was positioned to draw fuel from the empty left wingtip tank instead of the left main tank.