Aviation Safety Investigation Report 198503544

Cessna 177

12 November 1985

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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: 198503544 Occurrence Type: Accident

Location: 9km North of Morven QLD

Date: 12 November 1985 **Time:** U/K

Highest Injury Level: Nil

Injuries:

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

Aircraft Details: Cessna 177 **Registration:** VH-DZD

Serial Number:

Operation Type: Private-Travel **Damage Level:** Substantial **Departure Point:** Mitchell QLD

Departure Time: U/K

Destination: Charleville QLD

Approved for Release: August 28th 1987

Circumstances:

The pilot reported that while the aircraft was established in cruise, the engine RPM suddenly increased and the windscreen covered with oil. The engine oil pressure gauge was indicating zero. During the subsequent landing, the aircraft ran off the sealed roadway. An inspection of the aircraft revealed that the constant speed unit oil transfer line had failed due to fatigue. This resulted in the engine oil being pumped overboard.