Aviation Safety Investigation Report 199600571

Cessna Aircraft Company P206

24 February 1996

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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.

Aviation Safety Investigation Report

199600571

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: 199600571 Occurrence Type: Accident

Location: Corowa, Aerodrome

State: NSW Inv Category: 4

Date: Saturday 24 February 1996

Time: 0955 hours **Time Zone** ESuT

Highest Injury Level: None

Aircraft Manufacturer: Cessna Aircraft Company

Aircraft Model: P206

Aircraft Registration: VH-PLE Serial Number: P2060146

Type of Operation: Miscellaneous Parachute Jump

Damage to Aircraft:SubstantialDeparture Point:Corowa NSWDeparture Time:0950 ESuTDestination:Corowa NSW

Crew Details:

Role Class of Licence Type Hours Total

Pilot-In-Command Commercial 47.0 576

Approved for Release: Tuesday, May 7, 1996

The pilot reported that he had refuelled the aircraft to 80 litres per tank prior to departure. Preflight and engine checks were normal. Soon after takeoff, as the flaps were retracted at about 120 ft, the fuel pressure dropped to zero and the engine stopped abruptly. The pilot immediately landed on the remaining runway but was unable to stop the aircraft overrunning the runway into rough terrain, collapsing the nose landing gear. He reported that during the shut down checks the fuel selector was turned from the left tank to the off position.

No defects were found when the engine was stripped after the accident. It was reported that the engine ran normally during a test run after reassembly, using all of the original accessories.

The reason for the sudden engine stoppage was not determined.