Aviation Safety Investigation Report 198600684

Cessna 182P

14 January 1986

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

Occurrence Number: Location: Date: Highest Injury Level: Injuries:		Bradshaw Station NT 14 January 1986		Occurrence Type: Accident Time: 1020		
<b>J 1</b>			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: Registration: Serial Number: Operation Type: Damage Level: Departure Point: Departure Time: Destination:	VH-WT Private Substan Tindal I 1020	TR	ΝT			

## Approved for Release: April 24th 1986

## **Circumstances:**

After joining the circuit, the pilot noticed some cattle standing at the side of the strip. So as to avoid them should they suddenly decide to run onto the strip during the landing, he decided to carry out a short field landing. When the aircraft was about 15 feet above the ground on final approach, the pilot reported that it entered a rapid sink. He flared the aircraft and it landed prior to the threshold. During the landing roll the nosegear was torn off after it struck a drum that was being used as a strip threshold marker. There was a 200 metre high escarpment situated about 1.5 kilometres from the end of the strip. Although the strip could have been used for two way operations, the pilot stated that he did not apply power when the sink rate developed because he believed that he would not be able to carry out a go-around because of the position of the escarpment.