No: 7/84 Ref: EW/G84/05/12

Aircraft type and registration: Bell 206A G-ICRU (Light single engined helicopter)

Year of Manufacture: 1967

Date and time (GMT): 23 May 1984 at 1320 hrs.

Location: Carlisle Airport

Type of flight: Training

Persons on board: Crew -1 Passengers - Nil

Injuries: Crew — Nil Passengers — Nil

Nature of damage: Main rotor head sheared. Transmission damaged. Damage

to right side of aircraft.

Commander's Licence: Private Pilot's Licence

Commander's Age: 22 years

Commander's total flying experience: Fixed wing - 70 hours; Rotary wing - 33 hours (all on

type)

Information Source: Accident Report Pro-forma completed by Chief Flying

Instructor

The student pilot was practising operations from sloping ground and was half way through his detail. Whilst the aircraft was hovering it started to roll to the right. The pilot applied collective pitch and left cyclic but the aircraft continued to roll to the right until one of the main rotor blades struck the ground shearing the main rotor head. The aircraft came to rest on its right-hand side. There was no evidence of a mechanical cause for the accident. The CFI believed that the right hand skid came into contact with the ground as the aircraft drifted slowly to the right. The ground sloped upwards to the right in the area where the accident occurred.