



# SOUTH AFRICAN CIVIL AVIATION AUTHORITY

## ACCIDENT REPORT – EXECUTIVE SUMMARY

<b>Aircraft Registration</b>	<b>ZS-MBI</b>	<b>Date of Accident</b>	17/12/2002	<b>Time of Accident</b>	1332Z
<b>Type of Aircraft</b>	ROCKWELL COMMANDER 114	<b>Type of Operation</b>		Private	
<b>Pilot-in-command License Type</b>	Commercial	<b>Age</b>	54	<b>Licence Valid</b>	Yes
<b>Pilot-in-command Flying Experience</b>	Total Flying Hours	425		Hours on Type	315
<b>Last point of departure</b>	Graaff-Reinet				
<b>Next point of intended landing</b>	Cape Town International Airport				
<b>Location of the accident site with reference to easily defined geographical points (GPS readings if possible)</b>					
RWY 01 at Cape Town International Airport					
<b>Meteorological Information</b>	The weather was fine with the wind at 270° 12 knots				
<b>Number of people on board</b>	1+1	<b>No. of people injured</b>	None	<b>No. of people killed</b>	None
<b>Synopsis</b>	<p>During the 12 knot cross-wind landing the aircraft veered to the left of the runway. The nose wheel entered a molehill causing the nose undercarriage to collapse, damaging the propeller. No one was injured.</p> <p>The aircraft was maintained as prescribed and the next MPI was due on 9 July 2003 or at 3915 hours whichever occurred first. The aircraft was operated for 66 hours since the last MPI.</p>				
<p>The pilot lost directional control on landing, during cross-wind conditions.</p>					