

## **MINISTRY OF TRANSPORT AND INFRASTRUCTURE**

STATE DEPARTMENT OF TRANSPORT

AIR ACCIDENT INVESTIGATION

## PRELIMINARY REPORT

OPERATOR:	SKYLINK
AIRCRAFT TYPE:	CESSNA 152 II
MANUFACTURER:	CESSNA AIRCRAFT CO.
YEAR OF MANUFACTURE:	TBD
AIRCRAFT REGISTRATION:	5Y-CAI
AIRCRAFT SERIAL NUMBER:	152-81135
TYPE OF ENGINE:	LYCOMING O-230-L2CM
DATE OF INCIDENT:	7 NOVEMBER 2013
TIME OF INCIDENT:	1150Z (2:50 PM)
LOCATION OF INCIDENT:	KONA BARIDI-KAJIADO
TYPE OF FLIGHT:	TRAINING-CROSS COUNTRY
NUMBER OF PERSONS ON BOARD:	1 (STUDENT PILOT)
INJURIES:	SLIGHT INJURIES
NATURE OF DAMAGE:	SUBSTANTIAL
NAME OF PILOT:	SARAH ANGEL MIKITI
PILOT FLYING EXPERIENCE:	SPL(25-30HRS)

All times given in this report is Coordinated Universal Time (UTC). East African Local Time is UTC plus 3 hours.



## REMARKS

The student pilot was released by her flight instructor for the solo cross country flight from Wilson airport to Magadi airstrip and back to Wilson airport. The flight from Wilson to Magadi was uneventful. However, on the way back the student pilot reportedly experienced rough engine running. A distress call was then raised at 1150 UTC. The aircraft crash-landed facing Northerly direction on a rough hilly terrain dotted with Acacia trees, near Kona Baridi in Kajiado County.

The aircraft was extensively damaged on both wings after contacting the trees and the propellers, fuselage and the landing gears damaged upon impact with the ground. There was no post flight fire as a result of the accident.

The student pilot suffered minor injuries occasioned by evacuation.

Chief Investigator 12 November 2013