

ACCIDENT CLASSIFICATION

UNIT 12 E.F.T.S. Goderich	COM. 1	PLACE Just outside SW boundary	DATE 10-1-44	TIME 1045
A/C TYPE TIGER MOTH I		No. 255	CRASH CAT. "B"	H.Q. FILE 1100-25-5
		S.E. x	M.E. x	DAY x
		NIGHT		

COMMAND

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
MILLER, D.B.S.	ALA	582168	PP	Uninj.	No.	DATE

MONTH

D 14 (REVISED)	
No.	CHECKED
1	<input checked="" type="checkbox"/>
#15	

STAGE OF FLIGHT
FORCED LANDING
LANDING
TAKE-OFF

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS					
Gypsy Major	7504/85418	slightly		ON TYPE		TOTAL	
		INST.	NIGHT	SOLO	DUAL	SOLO	DUAL
		5	-	14	23	14	22

STAGE OF FLIGHT
FLIGHT
STATRY
FATAL
INJ
INJURY

ACCIDENT CLASSIFICATION

PURPOSE OF FLIGHT:

Seq. 10,11,12,13,16,17.

NATURE OF ACCIDENT:

Student was taking off when engine failed at 50' and student turned cross wind into only available field, which had considerable snow, and stumps, and a/c went over on its back.

TECHNICAL OFFICER'S REPORT:

No technical failure, but probable cause due to gas valve not being fully open. Gas shut off rod in cockpit found to be binding.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY NO.

Remarks of Unit C.O.

With Engineer's report as above it is possible that cockpit lever showed fully on, when actually the shut off valve had not been completely open due to the binding. Error in judgement, in that student felt sure that the gas cock was fully on.

CLASSIFICATION:

~~13. Engine failure.~~
15. Forced land.

15

SECONDARY OR CONTRIBUTORY FACTORS:

~~44. Bad surface.~~
~~37. Overturning.~~

ACTION TAKEN: