

DECLASSIFIED

DAIM-FAR-RR # 19 DATE: 8 Apr 87

~~CONFIDENTIAL~~
TROOP "C"

1ST SQUADRON 9TH CAVALRY
1ST CAVALRY DIVISION (AIRMOBILE)
APO San Francisco 96490

AVDARS-C

18 May 69

SUBJECT: Lessons Learned

1. Know the wind direction, before hovering in and out of revetments. This will prevent bleeding of RPM and avoid hitting revetment.
2. Know your weight and balance scale on each aircraft, and do not overload it, which may result in an accident.
3. Make sure all shoulder harnesses and set belts are secured before takeoff. Proper preflight prevents poor performance.
4. Never slow the rotor on shutdown by pulling pitch. This could cause wear that could snap off the mast.
5. Check for cracks on both ends of the Cobra lift link and lift link mount. The high performance of the Cobra puts heavy loads on these areas.
6. When flying low level missions, avoid looking down. Watch where you are flying to avoid hitting obstacles.
7. Maintain sufficient airspeed to prevent swaying of a slingload. Always use a groundguide for positioning over pickup.
8. Always move your aircraft to the side before punching off the load.
9. Never start an aircraft with a weak battery, this could cause a hot start which would damage the aircraft.
10. Always leave enough altitude when doing gunruns, so that you can pull out safely from a dive. Always think of a Safety Margin which could save your life someday.

Great Job
LANCE C. LANE
GFT, ~~DATA~~ CHANGED AT 3 YEAR INTERVALS
Ops, DOD DIR 5200.10
Officer
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

FILE
DR