

Biography  
Harlan Q. Leonard, Jr  
April 2, 2015

Harlan Quentin Leonard, Jr. was born 30 September 1926 in Kansas City Kansas

Education

Leonard received his B.S.E.E. in 1953 and M.S.E.E. in 1959 from the USAF Institute of Technology, Wright- Patterson AFB, Ohio.

Military Experience

Leonard entered the U.S. Army in 1944 for single engine pilot training in Class 45H at Tuskegee Army Air Base, AL. After WWII ended in 1945, he returned to UCLA for Engrg. He entered the USAF at Randolph AFB, TX in 1948 and updated pilot training at Williams AFB, AZ. He received Pilot's Wings and was commissioned 2<sup>nd</sup> Lt in USAF at Williams AFB in 1949.

Leonard's military assignments as an officer were as follows:

49-50 Fighter-Interceptor Pilot	60 <sup>th</sup> Fighter Sqdrn	Otis AFB, MA
50-51 Instructor Pilot	3625 <sup>th</sup> Trng Sqdrn	Tyndall AFB, FL
53-57 Research/Dev Proj Off	AF Special Wpns Ctr	Kirtland AFB, NM
59-66 Electronics Engr	R/D, Natl Scty Agency	Ft. Meade, Md
66-68 Research/Engrg Staff Plng Off	Natl Scty Agency	“ “ “

Aircraft flown during training and during the assignments were: PT-13; AT-6 (SE Prop Trainers); F-51 (SE Prop Fighter); F-84 (SE Jet Fighter); C-45; C-47 (TE Prop Cargo); B-25 (TE Prop Bomber); T-33 (SE Jet Trainer); and T-29 (TE Prop Trainer):

At the conclusion of the NSA assignment, Lt. Col. Leonard received his highest military award, the Joint Service Commendation Medal for Meritorious Service, while serving as Planning Officer with the NSA R/E Staff.

Leonard retired in '68 with 22 yrs of active duty service, the rank of Lt. Col. USAF, and with the aeronautical rating of Command Pilot with 3366 hrs flying time.

Civilian Experience

Since retirement from the military, Leonard has held the following positions with companies indicated:

69-73 Marketing Rep for Computer Systems	IBM	Riverside, CA
73-91 Design and Staff Electronic Engineer	Bourns	“ “

Family

Harlan and Bertha Leonard, his wife of 65 years, have three daughters: Atty Rhonda Leonard-Horwith; Karla Leonard; and Myrna Leonard. The Leonard's have 9 grandchildren and 3 great-grandchildren. Harlan has one sister: JoAnn Leonard.