

## Eric Kanoelani Pacheco

**CURRENT POSITION:** Senior Pilot, Fire Services position in the L.A. County Fire Department

- FLIGHT/RATINGS:**
- Airline Transport Pilot
  - Airplane Multi-Engine Land
  - Airplane Single Engine Land
  - Rotorcraft-Helicopter, SK-61, SK-70 Typed
  - Airframe & Power Plant Mechanic
  - FAA Class II Medical: No Limitations
  - CFII Rotorcraft Helicopter, SEL, MEL Airplane
  - NVG Instructor Pilot Endorsement
  - Flight Engineer Turbo-Jet Powered

|                     |               |               |        |                      |     |
|---------------------|---------------|---------------|--------|----------------------|-----|
| <b>FLIGHT TIME:</b> | <b>TOTAL:</b> | 15,983        |        |                      |     |
| Pilot-in-Command    | 15,583        | Multi-Engine  | 2,310  | Actual Instrument    | 70  |
| Turbine             | 15,683        | Single-Engine | 13,900 | Simulated Instrument | 160 |
| Night/FLIR/NVG      | 1,852         | Cross Country | 5,550  | Simulator            | 476 |
| Mountain > 4000 FT  | 5,500         | Airplane      | 960    |                      |     |

**WORK EXPERIENCE:**

|                    |   |  |
|--------------------|---|--|
| OCT 10 - PRESENT   | Los Angeles County Fire Department                            | Pilot, Fire Services   |
| APRIL 07 – SEPT 10 | Southern California Edison (SCE)                              | Flight Captain 2   |
| MAY 01 – OCT 07    | Hawaiian Airlines   | Flight Officer   |
| SEP 00 – MARCH 07  | Windward Aviation   | Pilot  |
| NOV 99 – AUG 00    | Airwave Aviation  | Pilot/Mechanic   |
| MAR 94 – MAY 00    | Pacific Helicopter Tours, Inc.<br>Maui, Hawaii                | Chief Pilot/Pilot/Mechanic   |
| JUN 93 – JUL 94    | HI-ARNG CECAT (Medical)<br>Hilo, Hawaii                       | Instrument Flight Examiner<br>UH-60A   |
| DEC 92 – FEB 94    | Mauna Kea Helicopters<br>Kamuela, Hawaii                      | Director of Operations/Pilot/Mechanic  |
| SEP 91 – DEC 92    | Pacific Helicopter Tours, Inc.<br>Maui, Hawaii                | Line Pilot/Mechanic  |
| APR 91 – SEP 91    | U.S. Army<br>Fort Rucker, AL                                  | Standardization Instructor Pilot/Instrument<br>Flight Examiner AH-64A Apache |
| AUG 90 – MAR 91    | Operation Desert Storm/<br>Desert Shield<br>Saudi Arabia/Iraq | Standardization Instructor Pilot/Instrument<br>Flight Examiner AH-64A Apache |

|                         |                              |  |
|-------------------------|------------------------------|--|
| JUN 90 – AUG 90         | U.S. Army<br>Fort Rucker, AL | Standardization Instructor Pilot/Instrument<br>Flight Examiner AH-64A Apache |
| JUN 87 – MAR 90         | U.S. Army<br>Fort Rucker, AL | Instructor Pilot/McDonnell Douglas<br>AH-64A Apache                          |
| NOV 85 – FEB 87         | U.S. Army<br>Fort Rucker, AL | Instructor Pilot/Bell AH-1S Cobra (209)                                      |
| JAN 85 – SEP 85         | U.S. Army<br>Fort Rucker, AL | Unit Instrument/Tactics Trainer/Bell AH-1S<br>Cobra (209)                    |
| <b>FLIGHT TRAINING:</b> |                              |  |
| JUL 93                  | U.S. Army<br>Fort Rucker, AL | UH-60A Aviator Qualification Course  |
| APR 90 – MAY 90         | U.S. Army<br>Fort Rucker, AL | Instrument Flight Examiner<br>Qualification Course                           |
| MAR 87 – MAY 87         | U.S. Army<br>Fort Rucker, AL | McDonnell Douglas AH064A Apache<br>Qualification/Instructor Pilot Course     |
| FEB 86                  | U.S. Army<br>Fort Rucker, AL | UH-1H Night Vision Goggle Instructor<br>Pilot Qualification Course           |
| NOV 85                  | U.S. Army<br>Fort Rucker, AL | Singer-Link Flight Simulator<br>Instructor/Operator's Course                 |
| OCT 85                  | U.S. Army<br>Fort Rucker, AL | Bell AH-1S (209) Instructor Pilot<br>Qualification Course                    |
| JAN 85 – FEB 85         | U.S. Army                    | Bell AH-1S (209) Qualification Course  |
| FEB 84 - DEC 84         | U.S. Army<br>Fort Rucker, AL | Initial Entry Rotor-Wing Course  |

**AIRCRAFT FLOWN/  
QUALIFIED:**

Cessna 421, Cessna 414A, Cessna 310R, 152,172,182, Piper 44 (Seminole), Piper 34-200T (Seneca II), PA-31-350 (Navajo "Panther"), PLZ-104-80 (WILGA), CAP-10B Aerobatic Trainer, Bell 204, 205, 206B, (L-3), AH-1S(209), 212, 222UT; Hiller 12E (Soloy), Sikorsky SK-61N, UH-60A; Hughes 369HS, C/D; AH-64A, Aerospatiale Gazelle and A-Star B-2,B-3, EC-135 P2+, Extensive PT.133 Class A,B.C & D and PT 137,OAS carded for 14 year span

**FLIGHT/SPECIALIZED  
TRAINING:**

|        |   |                                  |
|--------|---|----------------------------------|
| MAR 08 | Aviation Safety Managers Course<br>Houston,TX | HAI                              |
| JUN 07 | American Eurocopter Corporation               | EC-135 P2 + Qualification Course |

|                       |  |   |
|-----------------------|--|---|
|                       | Grand Prerie,TX  |   |
| MAY 01                | Hawaiian Airlines<br>Honolulu, Hawaii  | DC-10-10, -30 Initial Qualification<br>UAL Flight Training Center, Denver, CO |
| NOV 99                | Honolulu, Hawaii   | Ground School - Cessna 414A<br>Hawaii Air Ambulance, Volunteer Co-Pilot       |
| SEP 99                | Bell Textron Helicopter Facility<br>Fort Worth, TX                             | B222UT Qualification Course/Flight Safety                                     |
| JUL 99                | Pacific Helicopters Inc.<br>Kahului, Maui, Hawaii                              | SK-61N Qualification Course   |
| SEP 93                | Allison Engine School<br>Allison Engine Plant<br>Indianapolis, IN              | C20-B, C-30   |
| JUN 92                | Pacific Helicopters Inc.<br>Kahului, Maui, Hawaii                              | Bell 212 - Qualification Course<br>for Cat. A Certification                   |
| <b>PERSONAL DATA:</b> | Birthdate: May 13, 1963; 66"/185 lbs; Married; Non-Smoker;<br>Excellent Health |   |

**REFERENCES:** Verbal and written are both available upon request

**RESPONSIBILITIES, BACKGROUND EXPERIENCE AND POSITIONS HELD**

Aviation Safety Officer, Southern California Edison (SCE)

Unit Trainer for - External Loads, Rigging Standards, Power Line Patrol Courses and Training Captain for EC-135 Aircraft - SCE

Flight Officer DC-10-10, -30 with Hawaiian Airlines for all International Flights - (Honolulu Based)

Contract Search and Rescue Pilot with Maui County Fire Department - Spans 16 year service

Director of Operations/ Line Pilot with Mauna Kea Helicopters

Chief Pilot/ Line Pilot/ Mechanic with Pacific Helicopters

Co-Producer of Extensive Helicopter Safety Video:

Used to brief all PT 135 passengers to include DOD, DOI, TNC, DOF, DEA, USGS, State and Federal Law Enforcement Agencies, including National Park Personnel on a quarterly basis for familiarization purposes of helicopter and safety operations in aviation.

HAZMAT Transport Qualified for last 2 certificated operators

Authored numerous Standard Operating Procedures for operating all aspects of helicopter operations to include Tactics, gunnery, safety, tasks, conditions and standards

Manager of Safety and Training Programs, to include organizing a monthly Safety awareness meetings (SCE)

Water Crash Survival Trainer (DOI,DOD)

Ship Carrier Landing Qualified (Military)

Standardization Instructor Pilot (Military)

Combat Mission Simulator Instructor Operator (Military)

Night Vision Goggle Instructor Pilot (UH-1,AH-1)

Instrument Flight Examiner (Military)

Unit Trainer Instruments/Tactics/Gunnery (Military)

Army Aviation Department of Test Activity Volunteer Pilot

Department of the Army Research Lab Volunteer Pilot (Sleep Deprivation/Atropine test)

AH-64 A LONGBOW Proof of Principal Test Pilot Select

APR-39 V1 Radar Warning Receiver Test Pilot

Automatic Target Hand-Off System Proof of Principal Test Pilot

Drug Enforcement Agency (DEA) Marijuana Eradication Pilot Certification

Department of Interior, Office of Aircraft Survey Pilot – Carded for Reconnaissance and Surveillance, Mountain Flying, External Load (Sling), Fire Suppression (HELITACK), Retardant/Water Dropping, VR Long Line, ACETA

9D-5 Helicopter Water Egress Trainer Qualified

**Extensive Background in conducting flight operations in the following areas:**

Class B Airspace Flight Operations- Rotorcraft Helicopter and Fixed-wing (HNL,LAX,SFO,SDO,LAS,SEA)

Power-off Autorotations - Full touchdown and terminations to hover/ Power recoveries

16 years total Search and Rescue Operations, Day and Night VFR

Short Haul Operations (Man-Lift)

Rappel Operations

Agricultural Aerial Operations with ISOLAIR-BOOM Spray, LONG-LINE - NOZZLE precision spray on 120' line dispensing Restricted chemicals and fertilizers herbicides

Mountainous flying at altitudes above 4000 feet MSL, primarily in light helicopters (Type 3) with highest landings to 13,600+ feet; was O.A.S. carded to land at Mauna Kea Summit (13,600 FT) in MD500D on supplemental oxygen; Currently operate in the 9,000 - 11,000 FT levels with external loads and Passenger operations to off-site LZ's at the Big Creek, CA/ Bishop,CA and Mineral King,CA areas of SCE responsibility.

Fire Fighting (Helitack) experience utilizing (Griffith/Bambi Buckets/Water Hog and fixed tank systems)

Heli-Torch Operations

Extensive Night Vision Goggle and Forward Looking Infrared Operations

Numerous Aircraft Crash Recoveries (FAA,NTSB,DOT)

Aerial Capture, Eradication and Tagging of Animals (ACETA) - Also includes Darting

Invasive Species Weed Control with Spray Systems

Power Line Survey/Patrol and Power Line Construction

Aerial Mapping/ Survey for fire agencies and multiple contracts

Tower Construction (Transmission and Electrical)

Extensive VR Precision Lift Experience

PT. 133 Class C, Electrical Conductor Pulling/Line stringing

Film, Commercial, and Photo Work

Billy Pugh Rescue Operations

Remote Area Off-Site Operations

Aviation Expert Witness Work for Litigation