



Established August 14, 1965
www.montereybay99s.org

March 2017 Volume 21, Issue 4

LOGBOOK



Archived photo – Flying over the Golden Gate Bridge with Marjorie in left seat

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Our general meeting for Wednesday, April 19, 2017 at 7 p.m. is at the **Salinas Airport** Flying Artichoke restaurant located at 30 Mortensen Ave., Salinas. Dinner is @ 6 p.m. RSVP to Kay Harmon.

Directions: **Coming From CA-1 North** Take Highway 1 through Castroville & connect to 183 to Hwy 101 South. Exit Airport Blvd (326A). Turn left onto Airport Blvd., right on Skyway Blvd, 3rd right on Mortensen Ave. **Coming from CA-1 South** Use Highway 101, take Airport Blvd 326A, right on Skyway Blvd, 3rd right on Mortensen.

Monterey Bay

Chair: Joanne Nissen

Vice-Chair: Mona Kendrick

Secretary: Kay Harmon

Treasurer: Alice Talnack

Past Chair: Claudia Contreras

Logbook Editor: Jeanne Sabankaya

Deadline: 5th of each month for the current month's publication. Send info to jeannesabankaya@gmail.com

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Alice Talnack

Air Marking:

Michael Serasio

Scholarship:

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Historian: ?????

Librarian: Laura Barnett

Scrapbook: ?????

Aviation Activities: ?????

Legislative: Alice Talnack

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Public Relations Coordinator:

Carolyn Dugger

Hospitality Chair:

Joanne Nissen



Member Activities



Michael Serasio—Bob Hoover movie night @ SNS, Paso Robles w/ SOPA group, Transcending Kitty Hawk seminar in Aptos

Sophia Taylor-Home—Bob Hoover movie night @ SNS, Kids Fly Free @ WVI, SOPA meeting @ SNS

Alice Talnack—2/2 visit Aloha 99s chapter, 2/27 visited Pacific Aviation Museum Hawaii, 2/27 visited Amelia Earhart marker on Diamond Head, Hawaii

Kay Harmon—SOPA, Fly to direct strip in San Benita in Citabria

Jeanne Sabankaya—bewsletter

Mona Kendrick - local flying

Laura Barnett

Katrina Espinoza

Carolyn Dugger—Half Moon Bay, Santa Clara Valley 99s

Theresa L-B.—Attended Sean Tucker talk and WEACT meeting

Guests—Audrianne & Emily, Marita

Membership Donations

If you haven't please make your membership donations minimum of \$20 please do so. **Make check payable to Monterey Bay 99s and send to Alice Talnack, 140 Dovewood Ln, Aptos, CA 95003 OR**, bring your chapter donation to the next MB Chapter meeting.

. Our local dues run from July 1, 2016 to June 30, 2017.

Monterey Bay Yearly Chapter Members Donations 7/1/2016–6/30/2017

Below is the latest list of members who have paid dues / made a yearly donation to the MB 99s.

Adelman, Gabrielle	Arnold, Earline	Bachman, Marjorie
Barnett, Laura	Chauvet, Sarah	Contreras, Claudia
Dierolf, Carolgene	Dugger, Carolyn	Eisemann, Mary Ellen
Fagan-Smith, Barbara	Harmon, Kay	Harris, Leritha
Hendrickson, Jeanne	Kendrick, Mona	Lewendoski-Byer, T
Mendelsohn, Stephanie	Nissen, Joanne	Pratt, Sandy
Purvis, Sue	Sabankaya, Jeanne	Serasio, Michael
Talnack, Alice	Taylor-Home, Sophia	

Friends of the 99s
Katrina Espinoza

Prop Wash

By Joanne Nissen



Writing early, as I will be in Porterville, working a ram sale with the CA Wool Growers Assoc. most of the week of April 3rd. Porterville is somewhat important in my flying adventures as I was in the right seat flying into Porterville to attend the rodeo they hold there. As a senior in high school, at the insistent prodding of my mother, I ran for Hostess of the CA Rodeo....in those days there was a Hostess (local Salinas girl) and Sweetheart, a contestant from anywhere else in CA....now days there is simply Miss CA Rodeo. Normally it was myself, the CA Rodeo President, Mike Tynan and the instructor as Mike was working on his Instrument. That day, one of Mike's son in laws was ill and he canceled. When we left, just after take off the pilot said "Its all yours!" My response was "what do you mean!!" The pilot was Mr. Hauk, Dell Hinn's first husband. How things come around in life. Her son, Jay, was a year ahead of me in school at Salinas High. So, my flying adventures were launched from this trip back and forth to Porterville and strongly supported by several of my (male) first cousins who were all pilots. Who knew!! The fairgrounds where the Ram Sale is held is adjacent to the Airport.

So how much fun our new student and current future women pilots will get to experience along the way as they travel their aviation path down the road...or airway I should say. We get to "drop in" to some unlikely places along the way and who knows where our adventures will lead us.

Excited that the chapter has decided to gather our history together in a way to allow the digitizing of our story. This will be so timely as many of the early stories told in the scrapbooks are beginning to fray.....not the stories, but the paper on which they are preserved. The stories themselves begin to enlarge in each telling I am certain....the runway was just that short, the crosswind just that strong.....

Came back from the April 1st ForeFlight refresher seminar put on by the Ventura Co. 99s in Camarillo quite excited about learning to be comfortable using the iPad in the cockpit. Of course, we all know my luck with electronics, so my iPad was the only one in the room who refused to hook up to their wifi, but fortunately, the kind gentleman next to me let me look over at his better behaved iPad. Give me another few years and I might actually know how to use this marvelous tool.

I must add I enjoyed the drive as the wildflowers were glorious along the way. Could not have seen them so close from the air, but we certainly still enjoy the splotches of color they paint the ground with as we fly over.

Happy Spring!

Joanne

MB 99s on a Field Trip
by Michaele Serasio
(outline by John Hibble)

On March 11th 2017 at the Rio Sands Hotel in Aptos, Monterey Bay Ninety-Nine members: Michaele Serasio, Joanne Nissen and Sue Purvis went to hear Craig Harwood, John Montgomery's great, great grandnephew present, "Transcending Kitty Hawk: The Real Story of Flight as an Intriguing Slice of Local History". It was a Coffee, Tea and History event put on by the Aptos History Museum. Mr. Harwood has written "Quest for Flight", an award-winning book about Montgomery, which is in the MB99s Chapter Library available for check out.

We learned that the first time that people ascended into the rarefied air was in a hot air balloon in 1783 and in that same year the first parachute jump occurred. Mr. Harwood had a slide show of pictures of the first sketches of the third fixed wing glider of 1886 with airfoils.

John Montgomery who was one of those children who wanted to fly like a bird, and he was not alone. People of his generation around the world were inventing and testing theories of aeronautics. In 1884, Montgomery flew a glider 600 feet at Otay Mesa near San Diego, 20 years before the Wright brothers. The American Society of Mechanical Engineers recognized Montgomery's 1883 flight as the first manned, controlled flight of a heavier-than air machine.

John Montgomery went on to become a teacher of mathematics and science at Santa Clara College where he continued his

experiments in flight. Another teacher, James Leonard, invited Montgomery to carry out his experiments at his father's ranch in Aptos. Starting in 1903, Montgomery launched a tandem-wing model with a three-foot-six-inch wingspan off the Manressa railroad trestle. He continued to increase the size of his models, testing for stability, until his final version was 28 feet across.

“Montgomery wanted to fly like a bird. He chose to create a controlled glider and then add an engine. He was able to also design practical propellers. In March 1905, after nine years of research and testing, Montgomery used a hot air balloon to lift his flying machine, which he called an “aeroplane,” into the sky and cut it loose over Aptos at heights of 800 to 3,000 feet. On the longest flight, his pilot, Daniel Maloney, flew two miles over the area for 18 minutes with perfect control. The pilot, Daniel Maloney playfully darted downward and upward, described circles and abruptly checked his speed by a quick movement of the controls. He was utterly at ease whether going into the wind, or flying with it. He carefully selected his landing location, and landed lightly on his feet. The following month the feat was repeated in Santa Clara in front of 1,500 people. Fred Swanton made sure that all the flights were documented by the press. Because the Wright brothers did not prove their claims until they had secured patent rights, Montgomery's flights were the first public exhibitions in the world which proved that a fixed winged, heavier than air craft was capable of carrying a person in Fully Controlled Flight. These flights were the first high-altitude flights in the world and also established endurance records. John Montgomery became one of the most famous people in the world.

Montgomery continued to experiment with single and multi-wing aircraft with and without engines. In October of 1911, Montgomery was flying in the Evergreen area of San Jose when his aircraft crashed and like Icarus, he died trying to fly. In 1946, a

movie was made about Montgomery's exploits called "Gallant Journey" starring Glenn Ford, Janet Blair and Charlie Ruggles.

John Montgomery was an inventor in many scientific fields. He invented a gold separator in 1901 which the Leonard family used at Manressa Beach. They were able to extract enough gold from the sand to afford to build the building in Aptos Village which now houses Café Sparrow.

Montgomery's 1905 flight was commemorated and re-enacted on March 19, 2005 in Seascapes Park as the "Centennial of Soaring Flight". The event was hosted by the Aptos History Museum, the Aptos Chamber of Commerce, the Capitola/Aptos Rotary, and E Clampus Vitus. A monument was dedicated at the site of the flights. The monument is located at the eastern end of Dolphin Drive where it ends at the agricultural fields.

After the seminar, Michael, Joanne and Sue did visit the monument at the end of Dolphin Drive.



Sophia got the Scholarship!

Exciting news! Sophia was informed that she has won a \$1000 scholarship toward soaring lessons from Minden Soaring Club in Minden, Nevada. She is the only out-of-area winner, and she can take lessons at any soaring school, although they would really like her to come to at least one event in Minden, hopefully in the summertime (ugh, that's a 5-hour drive!). But isn't that amazing and exciting?

So we will be signing her up out of Hollister soon. Thanks so much for your letter of recommendation!

Now, fingers crossed for the 99's scholarship, as flying engine airplanes is her number one real love! :-)

Audrianne

The Monterey Bay Chapter History / Scrapbook workday

is set for Saturday, April 22, 2017, at 10:00am in the EAA Hanger, Watsonville. The entire chapter is encouraged to participate in identifying scrapbook items to digitally preserve.

There are 14 or so scrapbooks and few photo albums. It will be fun to go through the books, learn about our history, and identify the people in pictures.

Here is what I am thinking:

- 1) Teams of two people per book.
- 2) Apply page numbers to each book
- 3) Create an index of each page
- 4) Indicate what items need to be scanned
- 5) Create a dialog if necessary of the scanned item
- 6) Make a presentation to the membership about your book. This can be one per monthly meeting as well.

Once we have gone through each album, I believe the best way to take the albums to Staples for scanning.

Please bring your own sandwich for lunch and/or a dish to share, potluck style.

Contact Carolyn Dugger for more information @ carolyndugger@earthlink.net

FAA Safety Team | Safer Skies through Education

“Switching to ICAO Flight Planning (FAA Form 7233-4)”

Date: April 8, 2017 (Saturday)

Time: 10:00 a.m.

Location: Monterey Airport Board Conference Room
200 Kane Drive #200, Monterey, CA 93940

Select Number: WP1574548

Description: The FAA has announced a mandatory transition to the International (ICAO) Flight Plan Form 7233-4 that will occur in January 2017. The new ICAO Flight Plan form is already required to obtain certain types of in-flight ATC services and routing. In January it will be used for all IFR and VFR flight planning, replacing the domestic flight plan form we have used for decades.

To view further details and registration information for this seminar, go to the FAA Safety Team website @ www.faasafety.gov. Click on Seminars & Weinars and choose “California.” Scroll down for dates, locations, and topics.

The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of disability, please communicate your request as soon as possible with the person in the ‘Contact Information’ area of the meeting/event notice. Note that two weeks is usually required to arrange services.

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3—1 credit

contact Marjorie Bachman @ marjoriebachwoman@gmail.com for more information

WEIRD FACTS ABOUT AVIATION

(check internet for additional info about below facts)

- Increases in carbon dioxide in the atmosphere are increasing the incidents of airplane turbulence.
- “mayday” - it derives from the French “m’aidez,” pronounced “mayday,” and means literally “help me.” If you are in distress while flying an airplane, calling “Mayday mayday mayday” over the radio will give you top priority and any help people on the ground or in the air can offer.
- The contrails of a plane primarily consist of frozen, crystallized water vapor. They also contain carbon dioxide, nitrogen oxide, sulfate particles, and soot. Some conspiracy theorists claim that the government and military have planted harmful chemicals in contrails.
- Jet’s contrails (or white trails) can be used to predict the weather. A thin, shorter tail indicates low humidity and fair weather. A thick, longer lasting tail signifies the early indication of a storm.
- Studies indicate that those who sit farther than 5 rows away from an exit are less likely to successfully exit an airplane during an emergency.
- The risk of being killed in a plane crash for the average American is 1 in 11 million. The risk of being killed in a car accident is 1 in 5,000.
- According to *Popular Mechanics*, sitting in the tail of an airplane improves chances of accident survival by 40%.
- Most pilots and copilots on major airlines are not allowed to eat the same food to avoid the possibility of food poisoning sickening the entire flight crew.
- Airport control tower windows must be angled at precisely 15 degrees from vertical at the top to decrease reflections from both inside and outside the tower.
- When a plane lands at night, cabin crews will dim the interior lights. Why? In the unlikely event that the plane landing goes badly and passengers need to evacuate, their eyes will already be adjusted to the darkness. As pilot Chris Cooke [explained to T+L](#): “Imagine being in an unfamiliar bright room filled with obstacles when someone turns off the lights and asks you to exit quickly.”
- Similarly, flight attendants have passengers raise their window shades during landing, so they can see outside in an emergency and assess if one side of the plane is better for an evacuation.

MONTEREY BAY 99s

Perpetual Chapter Activities Calendar

April

MB99s ballots distributed for new officers—Bi-Annual

May

Southwest Spring Section Meeting

MB99s Scholarship Award & Luncheon

Scholarship Fundraiser—Human Race, Santa Cruz

June

Chapter Reports Due to International

MB99s—History & Scrapbook Remembrance/Updates

Identify pilots for Section Award @ Fall SWS meeting

July

International Conference

Officer Installation—Bi-annual

Installation—Forest of Friendship

Membership donations due

Share the Holidays—start collecting toys

August

Chapter Anniversary—August 14, 1965

National Aviation Day—Orville Wright's birthday August 19th

September

WVI Airshow—Pilot Registration Committee

Salinas Air Show

October

Southwest Section Fall Meeting

November

December

Holiday Potluck/Party

“Share the Holidays” aviation related toys for children drive

Deadline for Scholarship Applications

Day-after-Christmas, aviation toy shopping

January

Southwest Section Winter Workshop Meeting

February

Cookies for the towers

March

MB99s Nominating Committee—Bi-Annual

WIA

HOSPITALITY for 20167 meetings – Please sign-up and let Joanne know

April – Michaelae

May – Mona

June - Kay

Sign-up to bring snacks



Photos to Inspire You



**Flying over
Alcatraz with
Marjorie
Bachman pi-
loting...2014**



**Flying with
Mona over
Elkhorn Slough
2013**

Monterey Bay Chapter 99s
c/o Joanne Nissen
Rt. 1 Box 99
Soledad, CA 93960

Logbook



Calendar of Events (There are details of some events in the Logbook)

April 4-9, 2017	Sun 'n Fun International Fly-in & Expo @ Lakeland, Florida
April 8, 2017	Switching to ICAO Flight Planning—10 a.m., Monterey Airport #200
April 14-16, 2017	Mojave Experimental Fly-In @ Mojave Air & Space Port
April 19, 2017	99s general meet @ Salinas Airport 7 p.m., dinner option 6 p.m.
April 22, 2017	Santa Clara Valley 99s fly-in to Paso Robles—RSVP willis_joyce@yahoo.com
April 27-30, 2017	SWS meeting/Spring 2017 by Bay Cities Chapter in Oakland, CA
April 28-29, 2017	KCMA AOPA Fly-In @ Camarillo, CA
June 16-17, 2017	International Forest of Friendship @ Atchison, Kansas
June 20-23, 2017	Air Race Classic from Fredrick, Maryland to Santa Fe, New Mexico
July 11-16, 2017	International 99 Conference—San Antonio, Texas
July 24-30, 2017	EAA AirVenture/OshKosh, Wisconsin