

# KANSAS WING **OX5 NEWS**

Harold Walter President 2022  
 Joe Latas V President 2022  
 Jay McLeod Secretary 2021  
 JoAnn Bailey Treasurer 2022  
 Harry Clements Membership 2021



Doug Moler Programs 2022  
 Dale Krebs Marketing 2021  
 Bobbie Walter Governor 2021  
 John Winter Governor 2022

MARCH 2020 – VOL 1      HAROLD AND BOBBIE WALTER PLUS JOE LATAS, EDITORS

## **OX5 AVIATION PIONEERS** KANSAS WING

**2:00 PM ~ PROGRAM**

### **LARKSFIELD PLACE AUDITORIUM**

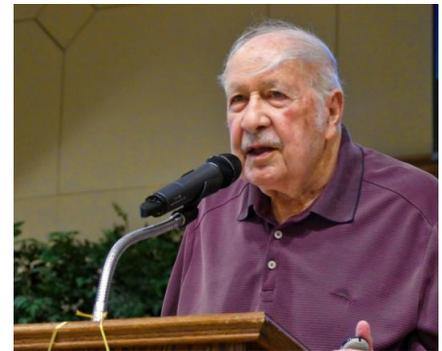
**FRIDAY, MARCH 13, 2020**

**LARKSFIELD PLACE**  
**7373 EAST 29<sup>TH</sup> St North**  
**Wichita, KS 67226**

**Meeting/Program:** The meeting will be held at Larksfeld Place auditorium, located between Rock Road and Woodlawn on the south side of 29<sup>th</sup>. Park in the lot west of the main entry. Meet in the auditorium. Enter the west welcome entrance. The auditorium is located just inside and to the left of the west welcome door. The program is open to OX-5 members, guests and also for those who are interested.



**Program:** The overall design of the new Model 180 was very common to other single engine Cessna configurations, especially its predecessor Model 170. In starting certification testing of the 180 prototype we discovered just one unexpected difference - an excess of dangerous Carbon Monoxide (CO) in the cabin area. We didn't want to delay certification so decided to continue testing, taking precautions for the aircrew, while we worked on elimination of the CO. We suspected its larger engine, which would generate CO right in front of the cabin, but normal solutions didn't work. When we unexpectedly discovered the real cause of the presence of the nasty gas we were so surprised we were speechless.



**The Cessna 180** has real workhorse capabilities as well as general aviation travel. Its power and payload capability are quite valuable in back country areas as well as general airport operation. In 1964 Jerrie Mock was the first woman to fly the Cessna 180 around the world.



Photo from Wikipedia.

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**President's Message:** At our December general meeting Harry Clements gave an excellent presentation about NASA's space projects, specifically concerning Kansas's favorite astronaut, Joe Engle.

At this next OX-5 general meeting, Harry will be talking about a particular Cessna 180 that was being tested by Cessna experimental flight test for production. The 180 carries a good payload and is reasonably fast for a fixed gear airplane in its category. I remember this specific airplane quite well when I was employed by Cessna.

Darlene Kirkland was going through some of Richard's items, and found that he had a cooler that belonged to OX-5 Kansas Wing. EAA's Chapter 88 recently had a trailer stolen that contained items for attending fly-ins, etc. Since we have a second cooler that belongs to our Wing, I gave her permission to give the cooler to Chapter 88. I remember that we bought the extra cooler when we had the national reunion

here in Wichita. I felt that was a very good idea to give the cooler to Chapter 88.

**Harold Walter, President KS Wing OX5 Aviation Pioneers**

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**Secretary's Report:** An OX-5 KS Wing Board meeting was held Friday February 21, 2:00 PM at Larksfield Place.

Harold Walter opened the meeting calling for the election of officers for the year 2020.

Joe Latas proposed that current presiding officers continue in the positions they now hold. After some consideration of this proposition, 1<sup>st</sup> Vice Pres. Dale Krebs suggested that his position be changed to "Marketing" since that is what he has been doing. He further proposed the office of 2<sup>nd</sup> Vice Pres be eliminated and Joe Latas be elevated to 1<sup>st</sup> Vice Pres. It was further decided to eliminate the 1<sup>st</sup> designation attached to the Vice President's position. This proposal was discussed and those involved did not object. The proposal was voted and approved as a change to our organization effective with the present officers assigned and denoted in the heading of this newsletter. .

Harold also initiated a question as to other possible programs to be considered for future meetings. Two possibilities were mentioned. First was a presentation Doug Moler had given some time ago on the Cessna Helicopter which some present thought was interesting. Another was "My job as an airline pilot" also by Doug Moler. This matter was not resolved and will be taken up at another meeting.

JoAnn Bailey, Treasurer, prepared a brief report on Wing finances on deposit. It was suggested that about two-thirds of the checking amount be invested in something such as a certificate of deposit.

The meeting was closed.

**Jay Mcleod, Secretary KS Wing OX5 Aviation Pioneers**

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**Treasurer:** Please mail or see Treasurer, JoAnn Bailey, to pay OX5 Kansas Wing annual dues of \$10. Please note: The fiscal year begins on January 1.

JoAnn Bailey  
1736 S. Emporia  
Wichita, KS 67211

**JoAnn Bailey, 316-258-4956**

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**OX5 National** dues are \$30. Make check payable to *OX5 Aviation Pioneers*, and mail to:

OX5 Aviation Pioneers  
PO Box 769  
Troy, Ohio 45373

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### **An experience that has been well remembered By Harold Walter**

The prototype of the Beech Model 200 was the airplane for this test. It was necessary to check the airflow over the entire airplane in order to check for drag possibilities, and, in general, to see how the airflow over the entire airplane looked. It was the first T-tail airplane to be built by Beech Aircraft. The airplane was tufted with small lengths of yarn taped onto the surface of the airplane.

Tufting was completed, and the aircraft was ready to be flown at cruise speed with a chase plane flying nearby observing the tuft patterns. The day we decided to go the weather had low overcast clouds. In the chase plane, we flew through the clouds. Both airplanes flew on instruments and we met the tufted airplane above the large cloud layer. Test pilots Bud Francis flew the Model 200, and Bob Stone piloted the Beech Baron that was used as the chase plane. I was in the Baron for observation purposes examining the tufts. The tufts looked remarkably good, and it was time to go back to the airport. The pilots decided that we would go as a flight of two descending through the clouds. The Model 200 would be the lead. FAA Approach Control was called by Bud and the flight through the clouds as a flight of two was approved.

I never liked flying too close to other airplanes, but these were two excellent pilots.

Both airplanes turned off their strobe lights, for better visibility between the pilots. Bob tucked the Baron in aft below and to the right of the Model 200. It was a tight separation of the two airplanes. Bud did all of the talking to Approach Control, and we could hear the conversations also. We entered the clouds which were very dense, and we could barely see only part of the Model 200. It made me apprehensive as we flew for a long time descending through the heavy fog cloud toward the airport -- so close to the lead aircraft. Only a portion of the lead airplane could be seen because of low visibility.

It was a very tense situation, especially for me. Being a pilot, I understood the situation. I never had wanted to get that close to another airplane, even in clear weather. Sometimes the clouds seemed to be so dense that we would almost lose sight of the lead aircraft. I hoped that if we lost sight of the other aircraft that we would break away rather than try to find the other in the heavy fog.

We finally broke out of the dense fog, and were ready for the visual approach to Beech Field. I breathed a sigh of relief -- a job well done by both pilots.

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Citation XLS leading Serbian aerobatic team "Stars"

Photo courtesy of Vladimir Jovanovic, Director, Prince Aviation

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**Larry Hatteberg** gave an excellent presentation at the Kansas Aviation Museum (KAM) Thursday January 16. As many of you know, Larry is a retired KAKE TV News Anchor, reporter and presenter of special events. He is well known for his program "Hatteberg's People" where he

interviews very interesting people. The interviews have been a part of the TV news casts. Since he retired he has had a weekly program on PBS reliving his interviews.

Larry's KAM talk was about people that he has had with interesting people of the past who contributed a lot to aviation..

Mary (Chance) Van Scyoc was the first one. Mary was the first woman Air Traffic Controller in the world. Her first airplane ride was with Clyde Cessna. She went on to learn to fly, including obtaining a helicopter pilot's license. After her retirement she volunteered at the Kansas Aviation Museum.

Dwane Wallace and his wife, Velma, made Cessna Aircraft Company successful. She was also major contributors to special projects, and were included in Larry's talk.

Larry had difficulty in obtaining an interview with Olive Ann Beech. She preferred not to be interviewed. He talked about her contribution of success to Beech Aircraft and aviation. She received special recognition as the First Lady of Aviation.

There were other persons who Larry Hatteberg discussed that he had interviewed. It was a very interesting and historical presentation of Wichita's aviation history.



A very good turn-out for Larry Hatteberg's presentation.



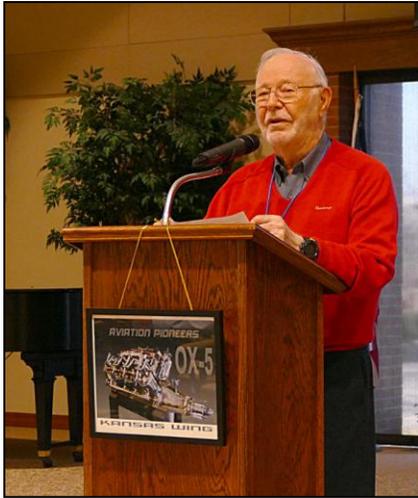
Larry Hatteberg and Tim Norton, Kansas Aviation Museum Director.



Harold Walter, Jay McLeod and Rip Gooch chat at the Kansas Aviation Museum.

OX5 National and Kansas Wing dues are due. Kansas Wing dues go to JoAnn Bailey. The addresses are shown in the Treasurer's section on page 3.

Harry Clements's talk "Going Along with Kansas' Favorite Astronaut" was very interesting and also well attended, The photos shown here were taken by OX5 member Dale Krebs. Thank you Dale.



Harold Walter introduces Harry Clements



Joe Engle, Kansas Astronaut



The attendance



Harry Clements gave an excellent presentation



Pat Norman related her experience with Joe Engle coming to Wichita to make a presentation to the Women's Aero group



Harry Clements receives certificate.



Joe Latas related his experience with working with Joe Engle at Cessna.



Harold Walter, Jay McLeod and Larry Hatteberg with the OX-5 display located at the Kansas Aviation Museum

Photo by Dale Krebs



Olive Ann Beech with Beech Model 17 Staggerwing customer

Photo by Frank Madson



**HAPPY ST PATRICK'S DAY**