AVIATION

Pal-Waukee to Be **Busy Place When** Fair Opens Soon

Sunday, May 7, has been set as the date for the beginning of operations at Pal-Waukee airport's concession at A Century of Progress, Dun-can Hodges, Pal-Waukee manager, announced this week. The airport's offices on the fair grounds are already built, and the ramp is nearing completion at this writing. The ramp is located just south of the General Motors building.

Mr. Hodges plans to spend most of his working hours at the fair grounds this summer, while Cliff Condit, who has been a pilot at Pal-Waukee for five years, will be in charge of the airport, located on Milwaukee avenue south of Wheeling.

Announcement was made this week that Pal-Waukee has obtained the Public Service Company of Northern Illinois Sikorsky and another Sikorsky from the factory to be used during the period of the world's fair for the shuttle service that is to be operated between the fair grounds and the Chicago municipal airport. This service will make it possible for visitors to the fair who use the air lines to have direct transportation from their city of departure to the fair grounds.

Pal-Waukee airport has the exclusive concession for the operation of heavier-than-air aircraft, except autogiros, at A Century of Progress during the period of the fair.

Work on the addition to the Goodyear airship dock at Pal-Waukee is nearing completion.

New Radio Is Presented to North Shore Airways

The company which manufactures Majestic radios has presented one of its latest models to Clarence Clabaugh of the North Shore airways at Curtiss airport. Mr. Clabaugh has announced that the new radio will be used in connection with the public address system at Curtiss field this summer,

Homer Berry Back After Plane Trip to New York

Homer Berry, former pilot for Col. R. R. McCormick of the Chicago owns a summer place near Rhine-Tribune and now employed by the lander, Wis. Stillman family, returned to Sky Harbor airport last week in the Still- Official of Publishing man Bellanca after a trip to New York. The Stillman plane is kept in the Sky Harbor hangar.

Clubhouse Is Remodeled at Sky Harbor Airport

The Sky Harbor airport clubhouse has been undergoing a remodeling in preparation for the activities of the 1933 summer season. A new roof has been put on the building and the interior has been remodeled and redecorated. The clubhouse retains all of its modernistic features.

FLY TO SPRINGFIELD

Frank Sanborn flew to Springfield last week in a Moth owned by the Ace Flying club at Curtiss airport. He was accompanied by John Perry, an official of the flying club.

2 Texaco Company Ships Arrive at Curtiss Field

Two Texaco company ships were among the planes that arrived at Curtiss airport last week. One of the ships, a Wasp Stearman, piloted by Aubrey Keif, regional aviation manager for Texaco, arrived from St. Louis. The other, a Lockhead-Sirius, was brought in from Omaha by "Duke" Jernigin, chief of the aviation division of the Texaco company, who was accompanied by Pete Clausen, lubricating engineer for Texaco. Jernigin and Clausen had stopped at Curtiss the week previous on their way from St. Louis to Omaha.

Sky Harbor Clubhouse Leased for 1933 Season

Anthony Schmitt and Joe Koza have leased the Sky Harbor airport clubhouse for the 1933 season. They plan to run a series of Wednesday and Saturday night dances, and will also operate the clubhouse restaurant. Mr. Schmitt and Mr. Koza have announced that they have will sell beer and that fried chicken and steak dinners will be specialty. Night air rides over the north shore will be an added entertainment feature at the Wednesday and Saturday evening dances.

Finish Rebuilding of C. W. Bradley's Plane

Work on the rebuilding and overhauling of the J-5 Bellanca owned by C. W. Bradley, official of the Public Service Company of Northern Illinois, has been completed at Curtiss airport, members of the airport staff announce. The motor was given a complete overhauling and the rest of the ship was re-covered and refinished.

Wayne King Plans Plane Trips During Vacation

Wayne King, the orchestra leader, is planning to do considerable flying the latter part of this month, when he will be on vacation. King was at Pal-Waukee airport, where he keeps his newly rebuilt Bellanca, a few days ago and told members of the staff there that he expected to use the ship for several vacation jaunts. He

Company Buys Stearman

William Boyd of Chicago has purchased a Stearman formerly owned by Lawrence Callahan, it was announced at Pal-Waukee airport this week. Mr. Boyd, who is connected with the Curtis Publishing company, owned a Verville until a few months ago, when he sold the ship.

VISITS CURTISS FIELD

Lieut. Joseph H. Meagher, author of "The Pilots' Prayer," dropped in at Curtiss airport last week. He was flying a "hell diver" from Great

LEAVES FOR PITTSBURGH

M. C. Meigs of Evanston left Sky Harbor airport west of Glencoe last Wednesday in the Sky Harbor Stin-

New Trier Debaters to Meet Collegians

Gerard Brooks, Jane Fitzgerald and James Donahue were chosen by Debate Coach Chester E. MacLean of New Trier High school to repreweek. The debate was scheduled for Wednesday afternoon in the east music room at the high school.

The New Trier team was to uphold the affirmative side of the question. "Resolved, that at least one-half of the revenue for state and local purposes should be derived from sources other than tangible property."

This was to be New Trier's first decision debate this season. The matches held previously have been no-decision affairs

Kildeer Golfers Look Forward to Another Big Year By E. L. Ellis

Kenneth L. (Tug) Wilson, president of the Kildeer Country club, predicts a big year for golfers. While it is true that during the last two years, economic conditions have caused many golf enthusiasts to put their clubs away and just forget about the royal and ancient game, it is quite evident that many enthusiasts are re-turning to the fold and it looks like "happy days are here again" for the

Maybe one of the cheerful things about it all is that many who have been wondering how golf clubs can weather the storm have found out that through unusually good management and direction by the able "Tug' Wilson, himself, Kildeer is making remarkable strides even during these depression years.

With no assessments of any kind and a membership well up around the 400 mark, Mr. Wilson now announces dues reduced, locker room charges reduced and all food and entertainment charges cut down to the bone. This on top of the fact that the club operated at a profit of over \$7,000 last year, one must admit that Kildeer Country club is setting a record that golf clubs throughout America are very much interested in.

A delegation representing eastern golf clubs visited Chicago with the special purpose of going over financial set up and non-promotion plan that has made Kildeer famous.

Sky Harbor Shop Busy With Overhauling Jobs

R. Z. Peck, chief mechanic at Sky Harbor airport, is overhauling the motor of a J-5 Travelair owned by Henry Kyatt. Mrs. Kyatt keeps his God, and they shall be to me a peoplane at the Sky Harbor hangar. The ple" (Hebrews 8:10) Sky Harbor shop force is also rebuilding a Waco owned by a party from Stinson airport.

MOVES PLANE TO SKY HARBOR

Dean Owsley, who formerly kept his Stinson at the Curtiss airport hangar, has removed it to Sky Harbor, officials of the latter airport announced last week.

BACK FROM NEW YORK

William Lear of Lear Developments, Inc., manufacturers of airplane radios, returned to Curtiss airport last week after a trip to New York.

GOES TO KANSAS

Paul Wagner of Curtiss airport left last week on a trip to Summerfield Kans. He planned to return by way of Lincoln and Omaha.

Watering System at N. S. Golf Club Ranks Among Best

When the United States open golf tournament starts at the North Shore sent New Trier in a debate with North Park college of Chicago this hitting players, will find they are up Golf club on June 8 the long-driving against a condition perhaps unique on American golf courses, a condition greatly limiting their driving rangelack of great distance off the tee.

The reason for this is that the North Shore club, three years ago, installed what is considered one of the finest course watering systems in the United States. Today, as a consequence, the fairway turf is said to be unmatched in the country.

A watering system similar to the one at North Shore is found only at the Detroit Golf club. Its sprinkler system cost the North Shore club \$110,000.

The North Shore watering system is entirely underground. Main water lines run from the reservoir tank under the rough parallel to the fairways. Water is carried from these feeder lines by pipes running under the fairways to 450 stationary sprinkler heads, each with a sprinkling radius of ninety feet. These sprin-kler heads, originally placed just below the surface level of the fairways, now are two and a half inches below the level because of the healthy growth of the turf in the three years the system has been in use.

The full pressure, one hundred pounds, is maintained at all times during the playing season, and all that remains to be done is for a maintenance man to open the sprinkler heads. Because of the plentiful supply of water five fairways can be sprinkled at one time and nine are sprinkled every evening, the full course three times a week during the playing season.

Christian Science Churches

"Doctrine of Atonement" was the subject of the lesson-sermon in all Churches of Christ, Scientist, on Sunday, April 16.

The golden text was, "There is one God, and one meditator between God and men, the man Christ Jesus" (I Timothy 2:5).

Among the citations which comprised the lesson-sermon was the following from the Bible: "For this is the covenant that I will make with the house of Israel after those days, saith the Lord; I will put my laws into their mind, and write them in their hearts: and I will be to them a ple" (Hebrews 8:10).

The lesson-sermon also included the following passages from the Christian Science Textbook, "Science and Health with Key to the Scriptures, by Mary Baker Eddy: "We acknowledge Jesus' atonement as the evidence of divine, efficacious Love, unfolding man's unity with God through Christ Jesus the Way-shower; and we acknowledge that man is saved through Christ, through Truth, Life, and Love as demonstrated by the Galiliean Prophet in healing the sick and overcoming sin and death" (p.

APPETIZER PARTY

Mr. and Mrs. Charles Driver, 423 Abbotsford road, Kenilworth, will entertain twenty-four guests at an appetizer party Friday preceding the dinner dance at the Kenilworth club.