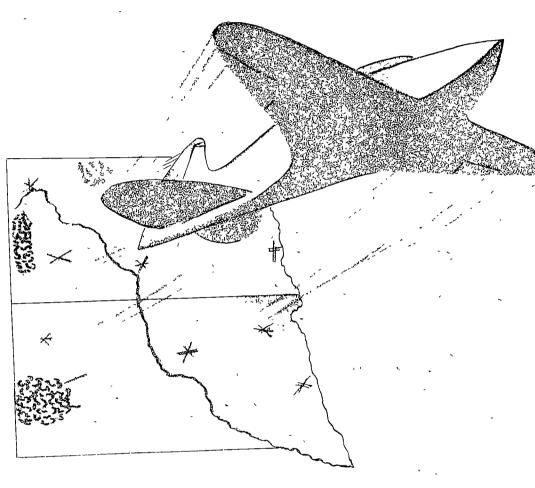
Dalcota Jugica

APRIL, 1948



Voice of Dakota Aviation



Get Set For Spring!

You'll Want Your Customers To Appreciate Your Services

THE DAKOTA FLYER

Wishes To Promote a System Of Giving Better Service To Your Transient and Home Town Pilots

FOR THIS PURPOSE WE HAVE ORDERED THOUSANDS OF THESE THROTTLE CARDS.

EXCELLENT HOSPITALITY
ASSURANCE OF GOOD
SERVICE, Goes A
Long Way To Make

Your Customer Remember You!

PLACE YOUR ORERS NOW

500 THROTTLE CARDS, Choice of ink \$5.00 500 Two Colored Tags --- - - \$1.25 extra

MAIL YOUR ORDER TO

THE DAKOTA FLYER

Bismarck Municipal Airport

Bismarck, North Dakota

SORRY, NO C. O. D. ORDERS

Remember It's Courtesy and Assurance That Pleases Every Pilot!

THROTTLE TAGS ARE YOUR GUARANTEE

"THE VOICE OF DAKOTA AVIATION" DAKOTA FLYER

Vol. II	April, 1948	No.
Editor		Geneva E. Schow
Business Manager	***************************************	Carl T. Thompson
C	one Year Subscription-	-\$2.00

Advertising Rates Furnished Upon Request

Published Monthly at the Office of the Conrad Publishing Company, Bismarck, North Dakota.

CIVIL AERONAUTICS ADMINISTRATION AIRMAN BRANCH

Itinerary for the Month of April, 1948

April 6	Tues.	Bell Airport	Written Tests, Flight			
1		Devils Lake, N. D.	Tests	&	Aircraft	Insp.
" . 7	Wednes.	Port O'Minot	**	×		
	3	Minot, N. D.				
" 8	Thurs.	Municipal Airport	**	,,	"	"
-		Williston, N. D.				
" 15	Thurs.	Municipal Airport	Aircr	aft	Inspectio	n
5		Detroit Lakes, Minn.				
· " 20	·Tues	Municipal Airport	Writt	en	Tests, Fla	ght
,		Jamestown, N. D.	Tests	&	Aircraft	Insp
" 21	Wednes.	Municipal Airport				_
		Bismarck, N. D.	"	"	"	**
" 22	Thurs.	Worth Field				
		Dickinson, N. D.	**	**	**	"
" U 28	Wednes.	Municipal Airport				
. ,		Crookston, Minn.	,,	"	"	**

Written Examinations at 209 Walker Building, Fargo, North Dakota.
Aircraft Inspection by Appointment only at Hector Field, Fargo, N. Dak.
Flight Tests by Appointment only at Hector Field, Fargo, North Dakota.
DONALD L. THOMPSON,

Sr. Aeronautical Inspector.

YOUR SUGGESTIONS

For the Improvement of Aviation In North Dakota Are Welcome

CONSULT US ON ANY AVIATION PROBLEM

North Dakota Aviation Operators

"An Organization of Commercial Operators Devoted to the Development of Aviation in North Dakota"

J. C. Lippsmeyer, Pres.

Bismarck, N. D.

Lyle Benz, Secretary Hazen, N. D.

Tailwind Tattler

MILLER EXPRESS at Bowman, North Dakota, was founded one afternoon when a grocer, Rex Forman, received a last minute order for several turkeys. Having no phone service and bad roads, Mr Forman chartered a plane to make the delivery Alfred Miller, pilot, now operator of Miller Flying Service, in Bowman, made the delivery on time, in 30 minutes.

FAST TAXING OR HELECOPTER almost made a tower operator at Fargo, North Dakota, take to the blue yonder. W. Seig, landed with skiis at Hector field, then taxied up to the administration building, nearing a bare concrete runway, Seig gunned the engine and jumped over the concrete strip. (P.S—15,000 hours required to try this stunt, 40 miles from nowhere!)

TIE THAT AIRPLANE DOWN, Albert Divirnak and Jack Koval of Kılldeer, North Dakota, after getting over a score of coyotes in 1947 were off on a real kıllıng this year, getting 159 coyotes, 80 which were male and 79 female, set their PA-11 on a large flat to pick up a couple more prize animals. Less than a minute after they left their aircraft, a whirlwind caught the plane and took it in a flat spin up to about 70 feet. The plane crashed to the ground, causing major damage.

week, and getting in a hurry decided to take a bus. Sure enough, the motorman sez, "move to the back, please"—funny, I couldn't help but think of a gal in Texas, Mary Dickey, who just became the first woman with an Air Transport Rating. Miss Dickey has better than 3,200 hours, with over 400 hours actual instrument time — Yes, I'll move to the back.

LINK TRAINER boasts over eight centuries of engineering experience. I started remembering eight centuries ago when the Methuselahs told me that the figure is the combined years of all their engineers, collective experience.

LET THE DAKOTA FLYER BUY OR SELL YOUR AIRPLANE AND PARTS!

FOR APRIL, 1948

PAGE THREE

The second

We'd Like You to Meet ...



LT. COL. JOSEPH J. FOSS, Sioux Falls, South Dakota, whom after distinguished service as a Marine Fighter Pilot, with 26 victories to his queen contest has devoted much of credit, during the last war, has returned to his home to operate his own; her time since learning to fly to civilian flying service.

The school is known as the "Foss Flying Service," and is located at community. the Sioux Falls Municipal airport.

. His time and efforts are not only devoted to private aviation, but he is also Commanding Officer of the 175th Fighter Squadron of the South Dakota, Air National Guard This Guard Unit under this command is said to be one of the nation's most active groups & with the

Joe is also a member of the South Dakota Aviation Trades Association, an organization of all South Dakota aviation operations. He has shown an intense interest in the furtherance of the private aviation industry within the state. 💆 👑

YOU ARE ASSURED TO THE

SQUARE DEAL

Bismarck Aviation Center

Stinson Aeronca To The Conference of the Confere

J. C. Lippsmeyer, Bismarck, N. D.

Hangars North of Field

PAGE FOUR

Cruising Around Our Airports

GOLDEN WINGS FLYING CLUB. Dickinson, N. D-Word has been received from Marie Gress, Secretary-Treasurer that March 10 the club members met at the municipal airport for their monthly business meeting After the meeting lunch was served. 2 . .

E A Tschida, Jr, reported to the group he had completed several cross-country, flights to Bismarck, and Jamestown Other members also used the clubs new Piper aircraft for such trips. The Club, organized in December, 1947, has to date 17 members The members formed this successful club to continue to promote aviation and enjoy inexpensive flying.

Officers of the club are. Ernest Baıley, president; Mike Dolojak, vice-president, and Marie Gress. secretary treasurer. Miss Gress, winner of last year's "Air's Fair" ward the promotion of flying in her

to 'l'all sk sk

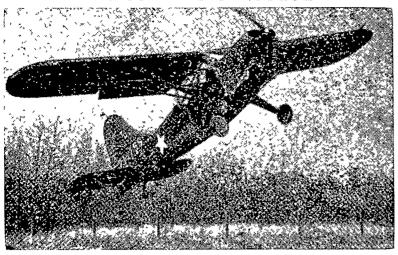
DICKINSON AVIATION COM-PANY, Dickinson, N. D.-Congratulations ... To Joe Igard, Regent, N. Dak, who at 57 decided he was no good on earth so in 8.15 is eagerly flying his aircraft through footless halls of air Other students are Leo Kuntz, Marvin Erickson, Jay Greenshields, Adam Krebs, and David Marsh

We are welcoming everyone to a "Dutch Breakfast" on April 11 (alternate weather date April 18). As a special feature and attraction to farmers and ranchers interested in Crop Spraying, there will be a demonstration of this highly specialized method of spraying with a light aircraft during the day. You are in vited to meet your friends in Western Dakota

THIS IS YOUR NEWSPAPER---WE WELCOME YOUR NEWS AND PHOTO **GRAPHS**

DAKOTA FLYER

Liaison Pilots Needed



It is expected that by the end of July four such planes will be avail- at present is authorized seven (7) Dates at Fraine Barracks. able to the Liaison pilots Planes will be maintained by Caretakers Wilson E Wiggins and Jake F Nathan Nathan at the present is finishing an A&E course at Keesler Field, Missouri

Light aircraft such as these played a great part in winning the last war As well as being the eyes of the Artillery they were used for messenger and courier service, recommaissance, aerial photography, radio relay, aerial

WE UNDERSELL THEM ALL

SEND FOR FREE LIST

All makes late model planes Plus BT's—AT's Stearmans, Fairchilds, Dusters, etc Deluxe plush-recovered-heavy wing-constant prop-twin Cessnas \$2950 00

VEST AIRCRAFT CO. 4600 Dahlia - Denver, Colo.

WRITTEN GUARANTEES

Pictured above are the planes | evacuation, control of march colused by the North Dakota National umns, and several other important Guard for Liaison pilot training missions Today every Infantry ly These planes are stationed at the Regiment and Combat Battalion has

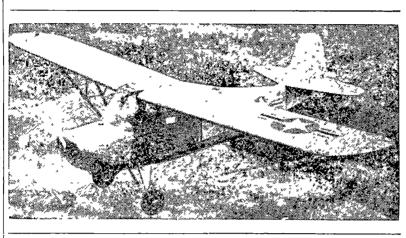
for the above uses

Liaison Pilots, who may be former Liaison Pilots or Former AAF Sen-

Until recently former AAF pilots had to attend a school at Fort Sill, Oklahoma for operational training to become qualified as Liaison pilots Last December, Lt J L Bates, an army ground forces liaison pilot, was assigned to the North Dakota National Guard to give this training, eliminating the trip to Oklahoma This tarining is to include panel. barrier, road, cross-wind, one wheel, short field landings and take-offs

All Liaison pilots assigned to this group are authorized to fly a maximum of one hundred hours a year Pilots receive flight pay for this training Pilots are also encouraged to take cross-country flights month-

Lt Bates states that they still municipal airport in Bismarck, N one or more Liaison planes assigned have openings for four pilots Anyone from the vicinity of Bismarck The North Dakota National Guard who is qualified may contact Lt.



BORDER AVIATION IS NEW NAME FOR SCHOOL

based at Lengdon Municipal Airport, Langdon, North Dakota, according to word received from Bcb Wells, airport operator

LUSCOMBE 85 CUTS **PRICE \$100**

Announcement has been made to Border Aviation is the new name all Luscombe dealers of the \$100 00 for the commercial flying group price reduction of the Luscombe Standard 85 model. The price is now \$2,495

> ADVERTISE YOUR AIR-PORT AND SERVICES

FLY TO

Famous For Fine Foods Your Favorite Beverage Properly Served

AIR CONDITIONED

Queen City Club

FOR APRIL, 1948

PAGE FIVE

MODELS Dakota Model Plane Builders Keep Pace with Air Industry

MAYVILLE, N. D. - Gerry Spies | NEW LEIPZIG AND REGENT, N. D. writes he has been flying his models on skis all winter. Bob Elken, 14, is becoming a skilled model flier, he has successfully completed several consecutive loops, wing overs, and is getting pretty sharp on inverted flight maneuvers' Gerry and Elken are DAKOTA FLYER, write Harvey spending a lot of time practicing Larson, 908 2nd Street, Bismarck. formation flying This requires considerable skill and alertness of both model fliers. They have reported several clever flight tricks which will interest model fliers at their next annual meet

BISMARCK, N. D.-Steve Scheafer, has flown his scale model Aeronca on skis so many times this winter it needs a recover job before spring's flying begins It is said that Steve is the only member of the present club who has successfully stalled his plane with poweron and recovered with the plane still under control. Bob Warming, 16-year-old new member of the Senior group and former Junior YOUR INTEREST IN THE Champ of the Junior group is testhoping his SE 5 scale model, for BUILD UP INTEREST IN

* * *

Bill Dribnenki, president of the Bismarck Club, gave several interesting performances of model flying between halves of Bismarck's recent basketball tournament. Bill's model was a beautiful scale model of a Piper PA-11 His recent interest however, is reported to be building and studying Jet controlled models.

tition this season!

MINOT, N. D-Several model fliers, (names were not given) took part in demonstrations of model flying during the intermissions of Minot's recent basketball games

Martin Schnasse, Minot model builders said they conducted several in-door model contests in the high school gym during the winter months, which were very successful.

PAGE SIX

-Glen Hertz writes, the model builders of their area are becoming very enthusiastic about springs flying, and that their interest todate has been in U-Control models *** * ***

Attention: Model Clubs wishing to get news items and pictures in the N. Dak.

HAPPY LANDINGS!

AD CORRECTION

Readers Please Note Recalling the advertisement of Western Flying Service, Winner, South Dakota Due to a typographical error, we are reprinting the correct wording of the PT-26 FOR SALE-Licensed, instruments, day and night landing lights, starter, generator, cabin heater and many other extras Total time, 700 hours. 175 hours on engine since factory major. Priced to sell right now-\$785 00 Western Flying Service, Winner, S D.

"DAKOTA FLYER" WILL spring's flying Bob's flying ability DAKOTA AVIATION!

DICKINSON INSTRUCTOR LEAVES FOR COLORADO

Rollin (Ole) Hull, former president and one of the founders of Dickinson Aviation Company, Dickinson, North Dakota, has recently accepted aviation employment with Weld Aircraft at Greely, Colorado

Ole, was well known in the Dickinson area and has trained many civilian and army pilots. He was employed with Sax Aviation Company during the CPT training pro-

George Stephans, former A & E with the company has returned to

To take the two men's places, for the company, is Bob Rumans, Winslow, Arizona Bob, a former Marine, has more than eight years of experience in aircraft and engine mechanics, flight and ground school instructing, and many hours of crop seeding and spraying

When in Rapid City You Will Always Find a

Welcome

Superior Airways, Inc.

1½ Miles East of City on U. S. Highway 14-16 R O. (Sandy) Sanderson, Mgr.

is said to be going to give the CAPT. CUB says: Senior members pretty stiff compe-



Dickinson, North Dakota



South Dakota Aviation Trades Meet

Left to right Katherine Polaed, Secretary; Ed Graham, President, and Ed Youngs, Secretary, South Dakota Aviation Trades

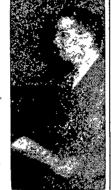
The March meeting of the South Dakota Aviation Trades Association which met in Aberdeen, on the 1st, certainly brought to light a great many advanced ideas which will doubtless have a decided influence on future issues involving the aviation operator within the state.

Attendance at the meeting were led by such men as, Frank Cliff, Chairman of the Minnesota Aviation Trades Association; Frank Trumbauer, Private Aviation Representative for CAA 4th Region; Dick Whitman, Shairman of the Aviation Committee, South Dakota Junior Chamber of Commerce; J Pat Metke, representing Lloyds of London; Jerry Bauer, Veterans Administration representative for South Dakota; John "C" Smith, CAA Office District 8; and C T. Thompson, Business Manager, The Dakota Flyer

Ed Graham, president of the SDA-TA and owner of the Rickenbacher Airport at Stevens, South Dakota ntensive study of private aviation conducted the meeting and held open forum discussion following each speakers message

Dick Whitman, Aviation Chairman of South Dakota Junior Chamber of Commerce spoke of the 1948 State Wide "Air Tour" He expressed the desire of the JC's to sponsor this year's program, and gave an outline of the proposed schedule which had preiously been laid out. present to cooperate with the organization in the sponsoring of 1948's The simple application of AIR- curity. FOR APRIL, 1948

Frank Cliff, Chairman Minnesota Aviation Trades **Association**



air tour. The exact date was not set, however, it was agreed that the month of June would be satisfactory to most rural and urban fliers that will be participating in the

fice in Kansas City gave many inhe pointed out were a result of his erans. throughout the United States.

primarilly acquainted with, how- riving. couraged because of high-cost.

WORTHINESS and GUARANTEE Tags on all aircraft sales he said have proven valuable sales promotional ideas which have worked for many operators Assuring the customer of a good buy.

He stressed the importance of Air marking, a program which every one is familiar. He claims this is one certain way to encourage private flying.

The most important subject was in a public relations campaign by every operator, different ideas were covered, however, each operator he felt should discover his own Public Relations method which would benefit him most.

Mr. Trumbauer vast experience in studying of private aviation methods of improvements, he is confident that following these simple factors will give every operator an added enthusiasm toward the outlook on his new sales and community in their cooperation with him.

Frank Cliff, chairman of the MATA in his discussion of Veteran Flight Training and commercial aviation operation gave every member present the knowledge of his importance in an organization of Aviation Operators. Mr. Cliff's vast experience and interest in aviation has resulted from many meetings with various aviation officials and clinics throughout the United States.

Topic of interest was in his survey of the G. I. Flight Training. He made it clear that in many instances it was found to be the lax attitude of the G. I himself rather than the inefficient operation of Frank Trumbauer, Personal Flying the actual flight school. He point-Representative, CAA Regional of- ed out that it was not only flight schools but on-the-job training and teresting and important suggestions colleges as well were experiencing for every operator. Factors which lack of cooperation among the vet-

Veterans are being closely watched in phases of training by the VA, His promotional ideas on flying and a survey is being conducted on were those which every operator is just what benefits he actually is de-

ever hasn't had the time to put He urged a strong organization them into effect He stressed the im- and unity of aviation officials withportance of formulating Flying in the state. He felt that there was Clubs, or joint ownership of an air- a decided lack of unity in the govcraft. He believes that it is unfair to ernment, CAA and military conthe pilot not to encourage these. It cerns today, and that they were is better to encourage this pilot to partially at fault for their undue It was approved by all operators continue to fly than let him be dis-criticism toward private aviation and its future role in national se-

PAGE SEVEN

Official Publication

STATE AERONAUTICAL NEWS

North Dakota

It Could Happen Here

Recently the Aeronautics Com-North Dakota mission, in reviewing the Aviation, instances in which the aviation in- pose very well for the motor vehi- fice and the National Association of dustry was heavily taxed to support the state highway systems States like Louisiana and Oklahoma, for instance, tax the aviation industry both private and commercial with the revenue going into the state highway department for a

road fund. calamity could inadvertently engulf the aviation industry here in North Dakota In practically all instances it was not the original intention of the legislative groups to saddle aviation with a tax to be di- license tax measures were proposed verted to the state highway department for roads; however, the automobile preceded the airplane therefore, many state constitutions were other taxes imposed by law. The madvertently drafted to give speci- proposed measures would have imfic protection to the tax paying motorists by guaranteeing that all motor fuel tax revenue shall be used fuels which would not be refunded only to build roads. In this day and age of the airplane many state improvements entirely to the aviaconstitutions including North Dakota's have become obsolete and simply require correction to give the new faster means of transportation an equal footing with the automobile. Certainly it was never the original intention of either the legislators or the people to tax the aviation industry in North Dakota to

help build and maintain roads. On June 25th, 1940, Article 56 of the Constitution of the State of North Dakota was approved providing that all revenue from gasoline and other motor fuel tax shall virtue of the present State Constibe used solely for the construction, repair and maintenance of public made available to the State Highhighways. When the constitutional way Department for road construcamendment was proposed and pass- tion. ed obviously the people were unaware of the ever increasing implane was destined to play in cials and commercial operators—all footing with the automobile

The very wording of the constitutional amendment served its purcle owners by insuring that all re- State Aviation Officials of which venue from the motor fuel tax North Dakota Aeronautics Commiswould be exclusively used in high- sion is a member are sponsoring the way construction and maintenance Third Region Aviation Clinic in Unfortunately the term "Motor Minneapolis, Minnesota, April 20th fuel" includes aviation motor fuel and 21st The Third Region Aviaalong with all other forms of motor tion Clinic will be held during the fuel. However, in 1940 the aviation week of the 1948 Northwest Aviainterests of the state were not or- tion Clinic will be held during the laws, analysis revealed that it was ganized or represented, consequent- week of the 1948 Northwest Aviavery possible indeed that such a ly, the constitutional amendment as tion Exposition April 17 through passed neglected to take into con- April 24th in order that all those sideration the best future interests attending the Aviation Clinic may of the aviation people.

Previous Proposals

From 1940 to 1947 various special fuels used or sold in addition to all posed a gasoline tax on aviation fuel, tractor fuel and other motor tion industries interests.

During 1947 many private pilots, flying farmers and transient airmen unintentionally contributed to the North Dakota Highway Fund whenever aviation gasoline was purchased for aircraft use and the indiidual concerned neglected to claim from the State Auditors Office. Undoubtedly thousands of gallons of refund claim was submitted By tution the tax was automatically

AMENDMENT NEEDED

The private pilots, flying farmers, portance and utility which the air- airport managers, municipal offi-

Clinic Held in Minneapolis

The Civil Aceronautics Administration Third Region Chicago Ofalso have the opportunity of seeing the Northwest Exposition.

The North Dakota Aeeronautics Commission wishes to extend a which, if passed, would have levied peersonal invitation to all the a special license tax on all motor North Dakota operators and airport managers to attend the clinic.

NEW FLIGHT SCHOOLS

Central Air Service, Carrington, North Dakota, Harry T Hayashi, and which would be used for road Jr, Manager, has been approved for the additional rating of a commercial flight course

Skjerven's Flying School, Park River, North Dakota, has been ap-(Continued on Page Nine)

have a tremendous stake in the future expansion and development of aviation in North Dakota Certainly it behooves the sponsors and piothe four cents per gallon refund neers of aviation in North Dakota to insure future growth of one of the newest and fastest means of tax paid aviation gas was purchased transportation Therefore, it seems during the past year on which no both logical and appropriate that Article 56 of the Constitution of the state of North Dakota should be amended to provide that all revenue raised from the aviation industry should be utilized only for the development and expansion of aviation within the state The proposed amendment would establish aviation in North Dakota on an equal

DAKOTA FLYER

PAGE EIGHT

N. D. Junior Chamber of Commerce **Endorses Airmaking Program**

The Junior Chamber of Commerce state-wide board meeting held at Minot. North Dakota, March 6 and 7, endorsed a North Dakota airmarking program. Mr. Wesley Reed, Mohall, Chairman of the Junior plications for position of Director of Chamber of Commerce Aviation Committee, presented the proposal to the Aceronautics Peersonal interviews group Mr. Reed, being a flyer himself, enthusiastically outlined the merits of a North Dakota airmarking program. Mr. Reed pointed out that in many instances local chapters have organized aviation committees and it would without doubt be a local public service if each aviation committee could plan to airmark their individual community.

Cooperstown Airman Arrested

Donald Trett, Cooperstown, N. Dak, was recently involved in an aircraft accident, March 1, 1948, and was arrested by Ivan Hendricksen, North Dakota Highway Patrolman, on the charge of operating an the job airplane in the air and on the manner so as to endanger life and property.

Donald Trett, pilot, operating a highway 7 west of Cooperstown, was attempting a take-off from the highway when the ski-equipped plane struck an automobile occupied by six Hope high school students. The plane after sideswiping the Hope car, careened into a second parked automobile owned by Frank Heinz, Sr, of Cooperstown. Both Donald Trett, pilot, and Frank school students escaped injury.

Highway Patrolman Ivan Hendrickson investigated the accident and according to his official accident report filed with the State should decide to airmark the name Aeronautics Commission, the Aeronca aircraft was a total loss. The Administration has agreed to in-Frank Heinz, Sr, car parked on clude the name of the town on the the right side of the highway was Coast and Geodetic Survey Aerounoccupied, however, the estimated nautical Charts minus the magneta damage was \$100 The second car line. occupied by six Hope students and driven by Donald Boeder of Hope time was giving flight instruction sustained damages estimated at to Frank Heinz, Jr.

ployed as an instructor and at the trial

Lorin Duemeland, President of the Bismarck chapter, told the JC group that with a well organized and co-ordinated program North Dakota could become nationally known as one of the best airmarked states Duemeland stressed the value of the program in reducing aircraft accidents and the fact that one life saved would certainly justify the JC efforts in undertaking

ground in a careless and reckless the North Dakota Aeronautics too far off in the future. At the Commission, discussed the technical present approximately 50 per cent aspects of the proposed airmarking of the total number of aircraft in program Vavra recommended that North Dakota have been registered all communities on the national for 1948 with the State Aeeronautics two-place Aeronca airplane from skyways No 2 and 11 should be Commission. completely marked with the name of the town, latitude and longitude cured from all approved flight separated by an arrow pointing schools, airports or from the Aernorth along with an airport direction symbol Communities off the D This note will serve as a reskyways could undertake an op- minder To avoid delay do so imtional program whereby the community would be requested to airmark just the name of the town. NEW FLYING FARMER The Aeronautics Commission has MEMBERS IN N. D. requested 50 CAA airmarking man-Heinz, Jr, passenger, and the high uals which will be made available Dakota Flying Farmers and Ranchcommittee.

> Vavra said that in case a community off the official skyways of the town, the Civil Aeronautics

According to Harold G. Vavra, Donald Trett piloted an airplane Acting Director of Aeeronautics, Beach, North Dakota; Saunders Flyowned by Skyways, Inc, Coopers- the Donald Trett case has been ing Service, Dunn Center, North town, North Dakota Trett was em- bound over to District Court for Dakota; and Williston Flyers, Wil-

Commissioners **Special Meeting**

The State Aeeronautics Commission held a meting to review apwill be held on April 9, 1948, ten-. tative date of the next meeting.

Members present were W. E. Keller, chairman, J. J. Falnnery, Harry W Potter, secretary; Irven A. Myhra, and Lester O. Jolly. J. J. Flannery was unanimously elected vice-chairman of the Commission succeeding Dalton LeMasurier who recently resigned Lester Jolly, recently appointed by Governor F.G. Aandahl to the Aeeronautics Commission, made up the fifth member.

'48 Registration Due May 15

The May 15th, 1948, deadline for Harold Vavra, Acting Director of the registration of aircraft is not

Application forms may be seonautics Commission, Bismarck, N. mediately.

Two new members of the North to the chairman of the JC aviation ers Association have paid up their dues at the state office. They are: Francis H. Simmers, Route 1, Jamestown, North Dakota, and Orville J. Rohman, Mayville, North Dakota.

NEW FLIGHT SCHOOLS

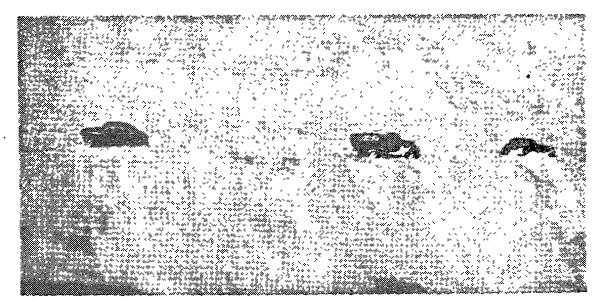
4

(Continued from Page Eight) proved by the Aeronautics Commission to offer flight training under the GI Bill.

The following flight schools have voluntarily terminated contracts with the Veterans Administration: Golden Valley Flying Service. liston, North Dakota.

FOR APRIL, 1948

PAGE NINE



ISOLATED AUTOMOBILES WERE AIDED BY PLANE

Rural Aviation Proves Essential on Dakota Prairies

FLYING ONLY MEANS OF COMMUNICATION

Complete coverage of every event during Dakota's severe winter would give us material to print a book, with the possibility of missing many events which were important, every pilot's effort to take care of emergency flights in rural areas have a new meaning to the public.

March 1948 sub-zero weather and word AVIATION'

For many years men have attempted to instill in the minds of tales at the drug store bench or the people, the UTILITY of an aircraft. Little did we realize it would take an act of God and Mother Nature to provide the salesmanship!

'48 gave pilots one of the greatest opportunities to actually prove to National Defense, but never before

snow covered prairies has given post offices, bridge tables, and the Dakota's new meaning to the centered around aviation and its life. uses during the storm.

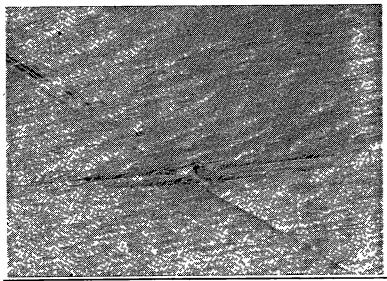
Even the old chap who tells his community park says "Yes sir, we ain't what we used to be, that there airplane is a mighty fine invention! Saved my wife's life, by bringin' the Doc right to our back door!"

The war gave much publicity in-Without a doubt the blizzard of to our homes with the proof that we needed a strong air power for thousands the aircraft's utility. has the oportunity been so great Everywhere, in grocery stores, throughout the entire state to publisize the utility and essential use rural and urban dwellers in the telephone conversations, has been for the private aircraft in rural

> It took the blizzard of March 1948 to bring private aviation into the homes of every family.

> (Photographs on two pages contributed by The Fargo Forum)

AIRVIEW OF RURAL ROAD INTERSECTION

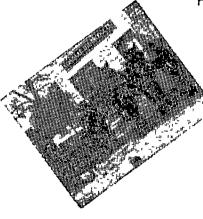


Directors Post Still Open

The North Dakota Aeeronautics Commission in a meeting March 19, 1948, set a tentative date of April 9, 1948, for peresonal interviews of qualified applicants for the position of Director of the Aeeronautics Commission wil lcontinue to accept written applications for the position. For those interested the position is considered as a non-political rppointment



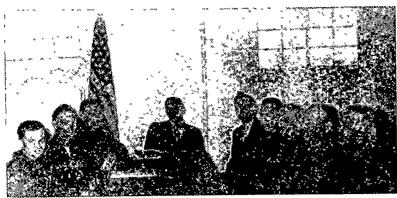
A SHORT STOP for gasoline at the Sprunk farm ended with an overnight stop for Clayton Snyder, Chief Pilot for Dakota Skyways, Fargo and Stan Cowan, Fargo Forum, Fargo Unable to start the plane in cold weather, they were invited to stay overnight.



THIS OR THIS Rural flyers prefered the plane, Torger Soman, Cooperstown flying farmer, shown above delivering cream to Oscar Wendt, owner of the Griggs County creamery

FOR APRIL, 1948

PAGE ELEVEN



Left to right Lyle Benz, Hazen, Jack Watts, Bismarck, Vernon Baltzer, Hazen, J C Lippsmeyer, Bismarck, H G Vavra, Acting Director of the N. D Aeronautics Commission, Jess Thompson, Beulah, James Parkhouse, Fessenden, Daniel Wakefield, Devils Lake, O R Oslakson, New

North Dakota Aviation Operators

In spite of sub-zero weather air- It was announced by president J port operators met at Hazen to at- C Lippsmeyer that he would attend the North Dakota Aviation tend the 3 Region Aviation An-Operators meeting on March 11.

by the president, J C Lippsmeyer ion, and reports would be tional and influential aviation Minutes of the previous meeting prought back for the next meetwere read by Lyle Benz, secretary, ing and approved by all present

around the new 1948-49 contracts cate member of the North Dakota which have been drawn up by the Aviation Operators organization Lippsmeyer Guest speakers will Veterans Administration in Fargo, Mr Vavra has attended many be present to give informative which in the minds of aviation meetings and has given operators operators would result in added ex- many valuable suggestions and repense for the operator, and an un-ports on state and national aviafairness to the veteran who was tion affairs. He has devoted his too numerous to mention seeking flight training for a commercial license.

Jack Watts, Bismarck and C T Thompson, Dickinson, were appointed to represent the North Dakota Aviation Operators for recon- Operators will conduct small would be unpust to deny the veteran essential flying time

Interesting and valuable reports were given by members who represented NDAO at recent clinics and special sessions in Washington and Chicago



qual Clinic in Minneapolis during

Harold G Vavra, acting director Queen" contest Main topic of discussion dwelt of Aeronautics was made an assotime and efforts in many recent issues.

Plans were discussed for this were set for the week of July 2-9 host to North Dakota Operators sideration of present VA contracts | flights which will include every | will be made shortly after repre-They will take up cost analysis of plane owner and pilot in his area present courses with the adminis- to participate Each section of the tration and point out where it state will sponsor its tour to a cen-

enjoyed by every pilot and plane owner as well as public invitations This was felt to have a greater promotional value for each individual operator And give the plane owner an enjoyment out of his plane

Following these individual tours will be a statewide tour which will be spsonored by The Dakota Flyer, this was announced by C T Thompson, business manager of The Dakota Flyer Dates will be announced and complete detailed information will be published later

However it was announced that Dickinson, North Dakota would be host to Dakota flyers on that date. Plans for one of the newest Educational Air Fairs will be a featured event "The newest LOOK in aviation will be in watching these professional fliers, conduct for The meeting was called to order the week of the Northwest Exposi- thousands of spectators, an educashow," he reported "Other events will be the second annual "Air

> Programs for future meetings were outlined by president J C. messages on Personal Aircraft Salesmanship, Public Relations; Insurance; Safety, and other topics

The next meeting will be held at Fessenden, North Dakota, where James Parkhouse, an aggressive year's "Air Tour" Tentative dates member of the association, will be

> Announcement of exact dates sentatives return from Minneapolis New operators whose desire to become acquanited with the new

tral location where a picnic, fish aviation organization are invited to fry, barbecue or breakfast can be attend this meeting.



HANGAR FLYING before taking Watts, Martin Schow, Carl Thompoff for home fields Left to Right. son, Lyle Benz, James Parkhouse, partially seen, Jess Thompson, Jack and Dan Wakefield.

PAGE TWELVE



Annual Meeting Scheduled To Be Held in Fessenden

Arrangements have been made for the annual meeting of the FARMER POOLS PLANE North 'Dakota Flying Farmers and DURING WINTER STORM Ranchers Association to be held at Fessenden on June 17 and 18, 1948. according to Lorin Duemeland, president of the association.

Members of the board of directers met with Fred Mohr, chairman of the Wells County Soil Conservation District, and Raymond Harens, Wells County Extension agent, both of Fessenden, who extended the invitation and assured start flying his little plane over them that they had all of the necessary facilities for our meeting neighbors. and would not leave nothing undone to provide for comfort and meeting requirements

Arrangements are already underway according to Mr Mohr and Mr Harens to coordinate the first chores day of our meeting with an educational program of special interest to Flying Farmers as well as an elaborate program of entertainment which all Wells County and surrounding communities are invited to attend

exclusively to the business of the North Dakota Flying Farmers and Ranchers Association

Duemeland urges every farm flyer to make arrangements now to attend the meeting

A complete and detailed account of all program activities will be aloft published next month in The Dakota Flyer "Tentative plans are to conduct a Tillage demonstration, a new machine for putting up hay, and weed control demonstration Following will be a grandstand show, air show, and evening entertainment The last day will be devoted to the business meeting with speakers from various other flying farmer organizations The banquet will be held following the business meeting, June 18

FOR APRIL, 1948

Homer Andrews, Moffit, member of the North Dakota Flying Farmers and Ranchers Association pooled his plane for the aid of the rural and urban area. During severe winter weather and snow storms in early March, which ilsolated every rural dweller, without has been obsolete. Their ski equipsnow covered prairies to aid his

His trips were numerous, with rural mail carrying, students to school, groceries to rural families, and hired men to different farms to help each other with daily

The most reminiscent of all trips was Mr Andrews' flight with his elderly mother to Fargo and Mora. Minnesota during the 'sub-zero weather Mrs Andrews, recalling the days, not too long ago, when she braved snow and cold over The second day will be devoted Dakota prairies with horse and buggy Often having to walk to keep from freezing

> Today, wrapped in the same fur robe, she comfortably sat in the little aircraft piloted by her son, and marveled at the beauty which snow covered priaries had from - > *

> Andrews says, "Every rural area should have at least one rural flier and an airplane, until the time comes when every farmer will own a plane, as he does an auto.

FLYING FARMERS - - - Send your PICTURES, NEWS ITEMS and WANT ADS in to the Dakota Flyer Now!

FARM FAMILY FLY BOYS TO SCHOOL

Bruce and Bob Stevens, sons of Mr and Mrs Everett Stevens. Cogswell, N. D. are flown into town by either their mother or father every week.

Mr. and Mrs. Stevens are both holders of Private Pilot licenses. Also they are members of the North Dakota Flying Farmers and Ranchers Association.

During Dakota's severe winter months their car and even the horse warning, Andrews was ready to ed airplane which they bought to use for summer vacation trips. has proven to be a valuable useful farm implement.

The Stevens flew rural mail, groceries, and the neighbors' children to school. The Stevens' farm airport adjoining their farm has three sod runways and one hangar.



Greatest collection of airplanes and equipment assembled since the warl

See

- ★ Latest model 1948 girplanes * New aircraft instruments and
- accessories ★ Airport equipment-Navigation
- * Military aviation exhibits

TWO STAGE SHOWS DAILY MUSIC . ACTS REVIEWS

Minneapolis **Auditorium** April 17th-24th 1 P.M. to 11 P.M. Daily

An Industry Sponsored Show Minnesota Aviation Trades Associatio

PAGE THIRTEEN

Classified

The Closing Date for All Ads---20th of Each Month Rate: \$1.00 Minimum. Over 15 Words-4 Cents Per Word

MODEL AIRPLANE Engines, FOR SALE—Taylorcraft, 1946 Mo-Wheels, Wood, Kits and Other Accessories. Complete Lines to Fit 100.00 Dakota Flyers, Wyman Field, All Your Neds Write Arthur J. Mott, N D. May, 908 2nd, Bismarck, North Da- AERONCA CHIEF 1941 Model Airkota

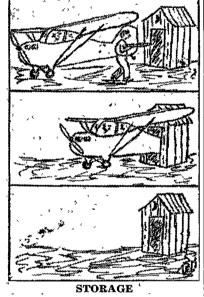
1946 FUNK F2B-LICENSED, in exengine time 221:55, aircraft time 217.10 since new. \$2,200.00 or trade for late model Ford, Chevrolet or Plymouth. Stockman Flying Service, Williston, North Dakota.

FOR SALE two position Prop and Oil Pump for 220 HP Engine. Excellent condition -- \$47.50. Bud Ray, Bismarck, N. D

FOR SALE—Jacobs 220 Engine Parts. Also Waco YKC Ailerons and Struts Misc Parts. Write Bud Ray, Bismarck, N. D.

USED PARTS—For Stinson 150 Available are the tail surface, left wing, left strut, engine with right front jig missing, radio, seats, complete set of instruments, right gasoline tank, pullies, cables 130 hours on engine. Write for immed-1ate needs: Box 955, Bismarck N D. WANTED-Good Used 4 Place Aircraft. Must be reasonable. Bud Ray, Bismarck, N. D

WANTED-Instructor to take over complete flight department. State qualifications Benz Air Service. Hazen, North Dakota.



PAGE FOURTEEN

del, 110 Hours Total Time, \$2,-

plane and Engine in Very Good Condition Wonderful Buy, \$1,200.00. cellent condition. Continental 85 Dakota Flyers, Wyman Field, Mott, N Dak.

STINSON JR., Late Model Lycoming Engine, Airplane Being Refinished Instruments, Two-Way Radio, Four-Passenger, \$1,850.00. Dakota Flyers, Wyman Field, Mott, North Dakota.

FOR SALE-1947 LUSCOMBE Standard all metal Only 70 hours. \$1,695 Dickinson Aviation Company, Dickinson, North Dakota.

CALLAIR 1947 Model. Deemonstrator With Only 80 Hours Total Time Always Hangared, \$4,400.00. Dakota Flyers, Wyman Field, Mott, N Dak.



Dear Editor:

I received your first issue of the DAKOTA FLYER. It struck me as being a well compact aviation magazine. Want to wish you the best of

> VEST AIRCRAFT & FINANCE CO. Don W. Vest

> > Billings, Montana

Dear Editor.

We received your copy of the new DAKOTA FLYER and I must say it is certainly a very nice paper.

I'm sorry we didn't get any news to you but we did have your letter on the desk to be answered and it went up in smoke with everything else The fire did a complete

Best of luck.

GILLIS FLYING SERVICE Al Gillis, owner

Carpenter, South Dakota Dear Editor.

I would like more details on the NFFA Insurance plan described in the March issue of the Dakota

I own a Luscombe 8A, have been flying over a year I have joined the South Dakota Flying Farmers Association but as yet I haven't

Denver, Colorado | joined the National organization. W. Monroe Arne

Editor's Note: Complete details and literature may be obtained by writing your National Headquarters at Stillwater, Oklahoma However, it clearly states you must be a member of the National Flying Association before you are eligible under the reduced aviation insurance plan.

Northwood, North Dakota Dear Editor:

Do we as members of the North Dakota Flying Farmers and Ranchers Association renew both our state and national dues annually?

I have misplaced my membership wings, and would like to know where I may write to get an additional pair.

> Chester Offerdahl, Member N.D.F.&R.

Editor's Note: Every member of the state and national Flying Farmers and Ranchers Association must renew his membership every year. Payments are made to your state secretary or president

Additional membership wings may be secured by writing. The National Flying Farmers Association, Herb Graham, Executive Secretary, Stillwater, Oklahoma.

Welcome

To

DICKINSON MUNICIPAL AIRPORT

April 11

For Our

First Breakfast Flight

Sponsored by Dickinson Aviation Co.
Your Planes Serviced by

STANDARD

Gasoline and Motor Oil Atlas Arcft. Tires and Accessories

ANDERSON AIRPORT

Under New Management

Now

Mitchel Aviation, Inc.

Restaurant - Shop - Flight Instruction - Storage Courtesy Car, on Request.

Commercial Printing Co.

PRINTERS - STATIONERS

Phone 300

Introducing to our flying public

BORDER AVIATION

- - Offering - -

- ★ CHARTER FLIGHTS
- ★ FLIGHT INSTRUCTION
- ★ AIRPLANE SALES AGENCY

- - For

TWO LEADING PRIVATE PLANES

THE PIPER CUB AND LUSCOMBE

BORDER AVIATION

Joe Haugen, Manager
Bob Well, Operator - - - Herman Domres, Associate

Municipal Airport 1 Mile West of Town
Phone 238 or 53
Langdon, N. D

SUBSCRIPTION ORDER BLANK

THE DAKOTA FLYER Bismarck Municipal Airport Bismarck, North Dakota

PLEASE ENTER MY SUBSCRIPTION TO "Voice of Dakota Aviation." Enclosed you will find \$2.00 for one year's subscription

NAME

ADDRESS . . .

CITY.

STATE .

Want to Sell...

Spare Parts?
An Aircraft
Engine?
Accessories?
Hanger Equipment?
A Used Plane?
Office Equipment?

Shop Equip-

If So...

ment?

A CLASSIFIED IN THE DAKOTA

RIVER

WILL HELP YOU SELL THEM!

FOR SALE

1947 BELLANCA, Aeromatic Prop. Landing lights, Sensitive Altimiter radio, total time, 100 hrs 1940 TAYLORCRAFT, A-1 condition, Lights, Wind driven Generator, New Prop 1947 CESSNA 140 Full set of gauges, Radio in good condition

\$5485 \$2600 \$1900

1947 TAYLORCRAFT, Deluxe model, Red and Black Excellent condition Guaranteed

- FIRESTONE DISTRIBUTORS
- WE SPECIALIZE IN RADION SALES & SERVICE
- G. I FLIGHT TRAINING (Private, Commercial, Instructors)
- CHARTER FLIGHT
- AIRCRAFT SALES & SERVICE

Capital Aviation Corporation

Bismarck, N. Dak

WRITE FOR IMMEDIATE DELIVERY

CONTINENTAL 4-RING **PISTON - - \$3.50**

New part No 4648 - Old type piston that gets away from Sticky Ring Grief. STOCK LIMITED-HURRY List \$5.75—SALE PRICE \$3 50 each—25 or more \$3 00 Available in Standard or .015 Oversize.

Same as above but complete with rings, piston pin and plugs \$5.50 each—24 or more \$5.00—Standard Only

AIRPORT SUPPLY CO.

Denver, Colorado

G. C. GUNDERSON INSURANCE AGENCY

PHONE 624

"WHERE INSURANCE IS NOT A SIDELINE"

"We write all forms of INSURANCE including AVIATION" DICKINSON, NORTH DAKOTA

HUNDREDS OF DOLLARS AIRCRAFT BARGAINS YOU CAN'T PASS UP

LUSCOMBE, All Metal 1947, 9 months old, only 260 hours Garanteed 100 hours

PIPER SPECIAL PA 11, 5 months old, only 220 hours, Priced for Quick Sale at a Savings of \$450 00 Guaran-\$2245.00

STINSON VOYGER, 1946, Hardly broke in, \$3995.00 FOR THE BEST BUY IN ANY AIRCRAFT WRITE YOUR

NEEDS TO US Listen to KDIX, Dickinson, every morning at 8:15 for Pilot's Weather Report, Courtesy of Dickinson

SEE THE NEW INDIAN MOTORCYCLE NOW ON DISPLAY

DICKINSON AVIATION CO.

Dickinson, N. D.

PILOTS

Welcome to the

St. Charles Hotel

DINING ROOM Dickinson, N. D.

For a

"Dutch" **Breakfast**

Begin Serving at 9.00 A M

April 11

Crop Dusting Demonstration At Municipal Airport

SEC. 562 PL&R U S POSTAGE

PAID

BISMARCK N D PERMIT NO 143