



NORTH DAKOTA AVIATION NEWSLETTER

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NORTH DAKOTA 1963-1964 AERONAUTICAL CHART AND AIRPORT DIRECTORY PUBLISHED

With the mailing of this Newsletter, 2700 copies of the new 1963-1964 N.D. Aeronautical Chart were mailed to pilots and aircraft owners. The entire chart including drawings were prepared in the office of the Aeronautics Commission.

The N.D. Chart shows 97 Municipal Airports and 173 Private, Flying Farmer and Rancher landing strips. The elevation of the airport or landing strip is printed adjacent to it in feet above sea level.

The State map shows 350 radio and TV towers with their published top elevations. Towers above 500 ft. are printed in bright red blocks. This is about twice the number of towers shown on the standard U.S. sectional charts for North Dakota.

Basic radio data is enclosed in red brackets on the face of the map. On the reverse side is a complete radio frequency guide showing frequencies, the aircraft transmits and receives on, for all FAA Flight Service Stations and Control Towers in North Dakota.

Nine VOR compass roses are displayed, including the New VOR at Pembina, N.D. The chart is printed in four colors with a WAC scale of 16 miles to the inch. A new feature is the mileage strip on the bottom of the map in both statute and nautical miles. Additional maps are being made available to all airports and flight operators in the State for visiting pilots. A total of 7,000 copies were published compared with 4,000 of the previous map produced by this office in 1961.

MINOT AVIATION DAY, SUNDAY, AUGUST 25, 1963 - 8:00 A.M. to 6:00 P.M.

The Minot Chamber of Commerce has announced "Minot Aviation Day" for August 25, 1963 from 8:00 A.M. to 6:00 P.M. at Minot International Airport. The event is billed as Flying Fun and Entertainment for the whole family. Events include: Flight Breakfast; Formation Flying and Spraying; Parachute Jumping Contest; Glider Flying Demonstration; Short Take-Off and Spot Landing Contest; Helicopter Flying Demonstration; Model Airplane Contest and Flying; Band Concert and New Aircraft Display.

Prizes will be awarded to the oldest and youngest pilot, pilot flying in from the greatest distance and oldest aircraft flown. There will be a military Fly-by of F106 Delta Darts, B52 Bomber and other aircraft subject to availability of same.

ACCIDENTS

Pilot: James R. Alfson, 903 Main, Williston, N. Dak.
Time & Place: May 5, 1963 - 4:00 p.m. - Tioga, N. Dak.

Pilot Time: 61 hrs. TT - Private ASEL, age 41

Aircraft & Damage: Cessna 170 - Prop bent, carburetor damaged, oil drain plug broken and lower cowl damaged. - Injuries: None

Pilot Statement: Airplane was landed and on the runway. Speed reduced to an estimated 35 MPH. Because of gusty wind condition off the left wing, it appears that the side movement of the plane caused the wheel and gear on right hand side to turn under. This resulted in a brake effect with a resulting nose-over attitude. Neither wings were damaged nor did the plane flop over on its back.

Pilot: Terrance Lee Nord, Pembina, N. Dak.

Time & Place: June 5, 1963 - 4:00 P.M. - 7 miles SSW of Pembina, N.D. Airport.

Pilot Time: 850 hrs. TT - Commercial ASMEI, age 22

Aircraft & Damage: Snow - TOTAL LOSS - Injuries: None

Pilot Statement: Departed Pembina with 110 gal of MCP weed killer. On second pass from West to East, pulled up same as two previous loads on same field. Flagmen said wind died down as started turn. During turn was a little surprised to see I was overshooting my flagmen, pulled in a tighter turn and realized I was in trouble. Was able to get it half rolled out before hitting the ground with left wing.

Pilot: Sheldon H. Preston, Belmont Road, Grand Forks, N. Dak.

Time & Place: June 6, 1963 - 8:30 p.m. - Grand Forks, N. Dak.

Pilot Time: 145 hrs. TT - Private ASEL, age 48

Aircraft & Damage: Bellanca

Injuries: None

Pilot Statement: Failed to let landing gear down. Attention being taken by C-54, a Lockheed electra taking off and 2 other light planes in traffic pattern. Failed to use landing check list. Had a pencil copy at the office being typed into a permanent copy. In the last 30 days I flew 6 hours, Cessna 185; 10 hours, Cessna 205, both with fixed gear which is all the more reason I should have had the check list.

ACCIDENTS - continued:

Pilot: David H. Girard, Claremont, New Hampshire
Time & Place: June 8, 1963 - 7:30 P.M. - 4½ miles SE of Bowdon, N.Dak.
Pilot Time: About 400 hrs TT - Commercial Type of Aircraft - Piper PA18
Aircraft & Damage: Burned, TOTAL LOSS Injuries: PILLOT FATAL
Statement: Pilot had completed spraying a 60 Acre field and had just started on a 28 Acre adjoining field and made several passes. He was making a run to the South with a procedure turn, breaking to the left and completing to the right over a hill. While in a right turn and on the slope of the hill, he apparently reduced power with a nose high attitude, causing aircraft to stall and plunge to the ground in a vertical attitude. Plane struck nose down, impacted vertically, bouncing and rotated 180 degrees and burned. Both fuel tanks were split at the seams.

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Pilot: Gordon Parzyk, Minot, N. Dak.
Time & Place: June 17, 1963 - 7:05 A.M. - 3/4 mile SE of Glenburn, N. Dak.
Pilot Time: 2819 hrs. TT - Commercial, Flight Instructor, ASEL, Sea, Instrument
Aircraft & Damage: Piper PA-18 - TOTAL LOSS Injuries: PILLOT FATAL - Age 33
Statement: Airplane flying East preparing to start spray runs. Was back 3/4 mile North of field to be sprayed. Pilot apparently was cruising too slow and when he got in line with field and lineman, he started to make right turn down wind, lost flying speed, plane started to spiral on half roll and crashed. Altitude at time, about 200 ft. About 90 gallons of Chemical on board and both fuel tanks full. No fire.

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Pilot: E.D. McGinnis, Jr., Wilton, North Dakota.
Time & Place: July 4, 1963 - 7:30 P.M. - Wilton, N. Dak.
Pilot Time: 300 hrs. TT - Private, SEL, Age 35
Aircraft & Damage: Luscombe 8A - Left gear, Prop and wing. Injuries: None
Pilot Statement: Accident occurred during takeoff. Anticipated some difficulty due to heat, calm wind, long grass and short runway, so had picked a point where takeoff could be aborted. Plane became airborne just before reaching this point so I expected no further trouble. However, plane settled somewhat and while continuing to fly, was impeded by the tall grass. By this time it was too late to abort so I tried bouncing the wheels on the ground. This succeeded in freeing me from the grass but I was unable to gain enough altitude to clear the boundary fence.

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Pilot: Samuel Stevens, Boeing Trailer Park, Kenmare, N. Dak. /solo.
Time & Place: August 9, 1963 - 2:45 P.M. - Near Kenmare Airport.
Pilot Time: Student pilot with 19:45 hrs. of which 16 hrs. was dual and supervised
Aircraft & Damage: Beech T-34A Trainer with 230 Continental engine. TOTAL LOSS

Injuries: PILLOT FATAL, Age 48

Statement: Student pilot license issued July 3, 1963. Student soloed on July 14th. Student was not approved for solo-cross country. Pilot received flight instruction at Minot Air Force Base with 15,000 ft. runways and was not accustomed to 2900 ft. sod runways at Kenmare Airport. The aircraft appeared to stall while making a left gliding turn around the Airport. Aircraft was seen circling the Airport with reduced power while getting lower and lower and in an increasingly tighter left turn, before the stall and crash. Aircraft has a rated max gross weight of 2950 lbs.

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FOR SALE: 1961 Comanche with Autoflite, like new, Blue & White, full panel, Marco MK VI, ADF-T12, rotating beacon, Aux. tanks, heated pitot, Cyl Hd. Temp, 50 Amp Gen. Dual controls, Head Rest, TT 350hrs. Price \$15,500. Call J.M.Kurke, 1117-13th Ave, N. Fargo, Tel: Area Code 701--232-2471 or 235-7473

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FOR SALE: Luscombe 8A. All metal, newly painted, new glass, new tires, engine majored, Cleveland brakes. Contact Bart Sogard, Air Mart, Inc., Minot, N.D. Tel: Temple 40280

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FOR SALE: 1950 PA-18 - 135 HP, 207 TT since new cover and factory remanufactured 135 HP Lycoming engine installed in 1958. 863 hrs. on airframe; 90 gal belly tank; spray unit installed; two-way radio, good condition, always hangared. Price, \$4,000.

R.M.Herman, Lidgerwood, N. Dak. * * * * *

RUNWAY EXTENSION: Williston's Sloulin Field has extended its NW-SE paved runway from 4,000 ft. to 5,000 ft. * * * * *

NEW SERVICES: Eugene Linderman, Brantford, N.D. reports that he has installed 100 Oct gasoline and can service aircraft. See N.D.Airport Directory for location.

NEW SERVICES: Tom Nord of Nord Aviation, Inc. Pembina, new Beech Aircraft dealer at Pembina Airport. * * * * *

ANTIQUE AIRCRAFT FLY-IN: Joe Kasper, Minot, N.D. wants to inquire of all pilots if they are interested in a summer antique aircraft fly-in in North Dakota. Also would include Home Builders Aircraft. Those interested write Joe Kasper, 2100-5th Ave. NW Minot, N. Dak. * * * * *

NOTICE

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The mailing list of the NEWSLETTER is being reviewed. The next issue will drop several hundred who have lapsed on renewal of their airmen's registration or are no longer active in aviation.