Only WESTFIELD OFFERS VALUES LIKE THESE!

MANSON'S JEWELLERS
"The Home of Better Jewellry"

SPECIAL LOW XMAS FARES

Round Trips on Railways For Holiday Season

WINNIPEG—Special low railway fares will again be available for the Christmas holiday season, according to R. H. Powers, vice-chairman, Canadian Passenger Association. For Christmas, tickets will be available on December 23, 24 and 25 and will be good to return until midnight December 26, or first available train. The same low fares will apply over New Year's and tickets will be on sale December 30, 31 and January 1, with a return limit of midnight January 2, or first available train.

For those who have a longer vacation, taking in both holidays, the railways will offer a rate of one-way fare and one-half for the round trip, with tickets on sale from December 20, 1946, to January 1, 1947, inclusive, with a return limit of midnight January 7, 1947.

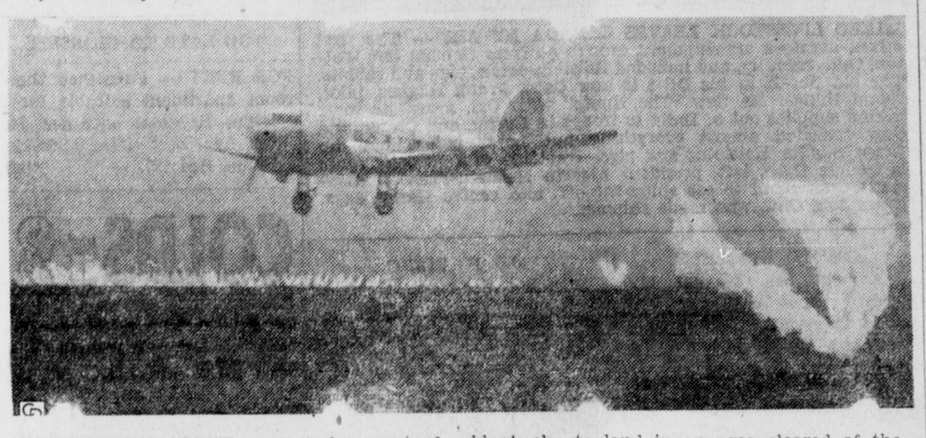
These low fares will apply between all stations in Canada and tickets will be good in all classes of accommodation.

The globe's surface is 71 per cent oceans, 29 per cent land.

WANTED
MINERS
for Silbak-Premier mine. Apply National Employment Service Office.
(291)

TRIUMPH OVER FOG---AIRMEN'S ENEMY

FOG-FIGHTING FIRE—Tongues of flame, seven feet long, blaze against the night sky as a series of diesel oil-burning fog dispensers hurl their barrage of super-heat into the air to dispel a heavy mist.



THE GUIDING LIGHT—A C-47 drops out of a blank sky to land in an area cleared of the strangling embrace of a heavy fog by the high pressure cross over burners seen blazing brightly in the background.

By ANDREW R. BOONE
Central Press Canadian

ARCATA, Cal., — The magic fingers of science, probing into the invisible, are robbing fog of its menace.

In experiments here, fog has been dispersed to a level as high as 2,000 feet from the earth. Regularly, the soupy stuff is caused to disappear 300 feet up, plenty high to permit safe landings of aircraft. FIDO, war-born system of intensive dispersal of fog, now beefed up to increased efficiency, is the answer.

At the fog-swept naval air station here, a high pressure system of burners heats the atmosphere. Ordinary, low-grade diesel oil, atomized through special nozzles under pressure of 1,500 pounds a square inch, casts its heat upward, at a thermal rate doubling that of older systems.

Both directly and by radiation, the heat swirls upward to dispel the fog. After a few minutes, the soupiest fog disappears over the runway, permitting planes approaching by electronic controls to make clear landings.

However, the army, navy and United Airlines experts charged with beating fog, have other potential aces up their respective sleeves.

Sonic fog dispersal is one. A battery of 12 powerful sirens, lining the up-wind side of the runway, blast at intervals, creating a powerful sound wave. In effect, the sound waves cause the particles of fog to move in cirlces which vary with the size of the droplets.

As the particles move, they collide, and as they collide, they coalesce and grow. When a particle becomes sufficiently heavy it simply drops to the ground. And the fog dissipates.

Curtains of Water and Air

Other aces up the scientific sleeves include curtains of water and air.

The air, blown upward, comes into play when the wind is blowing fog across a runway from the side. This causes the heat to drift also, reducing the visibility ordinarily achieved. Hence, a curtain of air will be blown straight up on the windward edge of the runway, creating, artificially, an eddy which slows down the wind blowing horizontally. Such action serves to maintain the heat over the runway, continuing the clearing where it is needed.

Similarly, the water screen serves the same purpose. It is planned to shoot the water up to a height of 100 feet. Fog particles will coalesce with the water particles, and fall to the earth. Installed on the windward side of the runway, this method will remove fog particles before they reach the runway, reducing the amount necessary to clear fog over the runway.

Dessicants will also be tried in an effort to determine their efficacy.

War-time FIDO installations, first tried in England to clear paths for returning bombers and fighters, employed gasoline. The costs were high. Use of diesel fuel both decreased cost and increased heat.

Depending upon amount and density of the fog, present fuel costs of clearing an average mile long runway would total from $15 to $45 a minute.

The new system is controlled from the operations tower, making a field crew unnecessary burners are electrically ignited, beginning to put out heat immediately.

Efficiency of the atomizing burners eliminates smoking, providing clean flames.

What this means to commercial flying may be noted from the fact that cancellations and delays due to fog cost the airlines $1,700,000 during three months of last winter.

Now, when FIDO barks at Fog—to coin a hackneyed phrase—passengers will land in comfort and safety, with fewer detours to emergency fields.

FORMER ASSETS MAN HERE HAS NEW POST NOW

Ian Malcolm Mackinnon, assistant supply manager for War Assets Corporation, former wing commander, Royal Canadian Air Force, and former manager at Prince Rupert, has been appointed acting regional supply manager for the Ontario region, War Assets Corporation. Mr. Mackinnon has been named temporarily to replace D. M. Galloway who is seriously ill.

Mr. Mackinnon has been with the corporation since August, 1945, when he commenced with the consumers goods division and has served at Prince Rupert, Edmonton and Ottawa, moving to the capital city in October last after being appointed assistant supply manager.

Born and educated in Vancouver, Mr. Mackinnon spent 14 years with the Hudson's Bay Company chiefly in the fur trade department in the far north where he was largely concerned with provisioning of supplies, distribution and transportation. As his work required a knowledge of ships and aircraft, he qualified as a commercial pilot and acquired his license in 1930.

At the outbreak of the war Mr. Mackinnon enlisted in the R.C.A.F. as an equipment officer and his work and experiences ranged throughout Canada from the Yukon to Labrador and into Newfoundland. On demobilization in 1945 he joined War Assets Corporation.

BLUE RIBBON BAKING POWDER "always reliable" PRESENTS

LOOPIN & JAGGERS SERIES

4 BOOKLETS FOR CHILDREN

Printed in four colours and fully illustrated, these books are obtainable ONLY with Blue Ribbon Coupons. Send coupons to the value of three pounds for each book; found in Blue Ribbon Tea, Coffee, Baking Powder and Cocoa. Specify book wanted by number: 1, 2, 3 or 4.

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PLAYING CARDS
CONGRESS, GAINSBOROUGH
. . . AND THE NEW PLASTICS

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BESNER BLOCK THIRD ST., DOWNSTAIRS

Support Junior Chamber Radio Auction—Dec. 12, 13 and 14

Geo. J. Dawes
The Auctioneer
Sales Every Saturday

WE SELL EVERYTHING
Goods Sold On Commission
Household Sales Conducted at Your Convenience

FURNITURE AND HOUSEHOLD GOODS WRAPPED, PACKED AND CRATED
Estimates Given Free

PRINCE RUPERT AUCTION MART
(Opposite Civic Centre Bldg.)
PHONES:
Blue 145 Res. Red 127
Ask for George

XMAS GIFTS
Give HER Lovely Lingerie
Nightgown, Slip and Pantie, in heavy satin, sizes 32 to 42, in white, blue or rose.
Deposit, $2.70—
Balance, $10.79 C.O.D.
Send color, size, deposit, and address to
SYLVIA'S
Ready-to-Wear
OCEAN FALLS, B.C.
Delivery in 3 weeks

Practical GIFTS

HIKER HUNTER
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PACK SACKS
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HOME HOUSEWIFE
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UTILITY BAGS
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WATERPROOF COVERS for ●BADMINTON RACQUETS
●BOWLING SHOES ●TRAVELLING BAGS, etc.

Edmondson Awning & Sail Works
160 East Third Avenue PHONE BLUE 126

-- Classified Advertising --

Classifieds: 2c per word per insertion, minimum charge, 50c. Birth Notices, 50c; Cards of Thanks, Death Notices, Funeral Notices, Marriage and Engagement Announcements: $2.

FOR SALE

FOR SALE — Immediate occupancy. Well located five-room cottage on corner lot; full cement basement. $2800 cash. Terms may be arranged. Inquire Armstrong Agencies. (293)

FOR SALE—Lovely home Section 2 close in. 9 rooms $4,000 terms. Phone Red 296. (294)

FOR SALE—Combination troller and halibut boat "Dual." Can be seen at Fishermen's Floats. (294)

FOR SALE — Oolichan grease, best quality, selling out. Per can $6.50. B.C. Furniture Co. (289)

FOR SALE—O'Shoorn Kerries (reg.). We are accepting orders now for Xmas shipment. Their pedigrees speak for themselves, copy sent on request. Ch. Camarch O'Shoorn. Ch. Sidano's Carefree Lady. Dr. J. A. Folinsbee, 760 Marine Drive, West Vancouver. (292)

FOR SALE — 1½ building lots located on 7th Ave. West. Phone Green 902. (tf)

USED STOVES $25; oil circulator heater, like new; floor lamps from $4; battery radios in best condition; dining room sets from $25; beds, complete, from $10; galvanized buckets from 45c; blankets, sheets, each 95c; new fancy mirrors; fancy patterns scatter rugs $1.65; mattresses, all sizes; all kinds of useful hardware; logging and office furniture at the lowest prices. See us first. B.C. Furniture Co., Black 324. (tf)

FOR SALE—For new recored and reconditioned radiators for all makes of cars and trucks write to Kingsway Radiator Repairs 352 Kingsway. FAir. 1372., Vancouver, B.C. (291)

Electric Shaver $9.95
Double Head Electric Dry Shaver with beautiful leatherette case; self starting; self sharpening; no radio interference; no oiling; 120V 60 cycle A.C. operation; fully guaranteed. Continental Sales, Dept. A, 26 Summer Street, Saint John, N.B. (289)

FOUND

FOUND—Ration book, name Elizabeth Campbell, Queen Charlotte Islands. Owner may have same by applying to this office and paying for this ad (tf)

FOR SALE

FOR SALE—Hillman sedan, 1937, 10 H.P., one spare tire. 1006 9th Ave. East. (289)

FOR SALE — Adjustable dress form, good condition. Phone Red 441. (291)

HELP WANTED

HELP WANTED — Ward maids at Prince Rupert General Hospital. (tf)

HELP WANTED — Two young women for general laundry work. Apply Pioneer Canadian Laundry. (291)

WANTED—Sitter for New Year's Eve. Transportation home guaranteed. Postal Station "B" P.O. Box 1188. (294)

HELP WANTED—Excellent earnings introducing new post-war product to retail merchants. A few territories still available. Do not miss this opportunity. Flu-O-Ray Corp Ltd., McNab St. S., Hamilton, Ont. (290)

FOR RENT

FOR RENT—5 room house, close in, fully modern. Blue 240. (291)

FOR RENT—Furnished cabin, nice, clean and warm. 1142 Park Avenue. Phone Green 224. (289)

FOR RENT—One or two furnished housekeeping rooms, private entrance, also 6 room flat, partly furnished, 5th Ave. West. Apply Suite 1 Helgerson Block. (289)

FOR RENT—Suite in Bay Apartments, Blue 815. (tf)

FOR RENT—2-room apartment, furnished. 960 1st Ave. West. Apply 221 5th Ave East. (291)

WANTED

WANTED—Small male Persian kitten, for child's Xmas. Black preferred. Box 188 Daily News. (290)

WANTED TO RENT—3 or 4 room furnished suite. Write J. E. Parker c-o War Assets, City. (292)

ROOM AND BOARD

ROOM AND BOARD—Table meals. Home away from home. Men preferable. 622 Fraser Street. (d13)

ROOM AND BOARD—At reasonable rates. Apply Box 185, Daily News. (tf)

LOST AND FOUND

FOUND—Post Office key on New Fishermen's Floats. Owner may have key by calling at the Daily News and paying for this advertisement. (tf)

MACHINERY

TO SAW better lumber more economically, use the modern and up-to-date type National Portable Sawmills, manufactured by National Machinery Company Limited, Vancouver, B.C. (tf)

NEW ROLE FOR WOMAN M.P.

LONDON, (AP)— Parliamentary history has been made by Mrs. Florence Paton, Labor member for Rushcliffe, first woman to appear on the Commons panel of chairmen. She may preside over the house during the budget debate when the Commons goes into committee.

IN THE SUPREME COURT OF BRITISH COLUMBIA
IN PROBATE
IN THE MATTER OF THE "ADMINISTRATION ACT"
AND
IN THE MATTER OF THE ESTATE OF LEE DONG, DECEASED
INTESTATE

TAKE NOTICE that by Order of His Honour W. E. Fisher made on the 2nd day of December, A.D. 1946, I was appointed Administrator of the Estate of Lee Dong, deceased, and all parties having claims against the said estate are hereby required to furnish same, properly verified, to me on or before the 18th day of January, A.D. 1947, and all parties indebted to the Estate are required to pay the amount of their indebtedness to me forthwith.

DATED at Prince Rupert, B.C., this 2nd day of December, A.D. 1946.

GORDON F. FORBES,
Official Administrator,
Prince Rupert, B.C.
—296

IN THE SUPREME COURT OF BRITISH COLUMBIA
IN PROBATE
IN THE MATTER OF THE "ADMINISTRATION ACT"
AND
IN THE MATTER OF THE ESTATE OF ANTON AMBROZIAK, OTHERWISE KNOWN AS ANTHONY AMBROZIAK, DECEASED, INTESTATE.

TAKE NOTICE that by Order of His Honour Judge W. E. Fisher, Local Judge of the Supreme Court of British Columbia, I was on the 27th day of November, 1946, appointed Administrator of the Estate of Anton Ambroziak, otherwise known as Anthony Ambroziak, who died on or about the 3rd day of September, 1946.

All persons inlebted to the said Estate are erquired to pay the amount of their indebtedness to me forthwith and all persons having claims against the said estate are required to file them with me properly verified on or before the 31st day of December, 1946, failing which distribution will be made having regard only to such claims of which I shall have been notified.

DATED at Prince Rupert, B.C., this 27th day of November, 1946.

GORDON F. FORBES,
Official Administrator,
Prince Rupert, B.C.
—285

ANNOUNCING
The Opening of
RUPERT ROLLER RINK
(FIRST AVE. AND 7TH ST.)
(Rear of Dominion Bldg.)
MONDAY, DECEMBER 16

OPEN HOURS
Monday, Tuesday, Wednesday and Friday afternoons 3 to 6 o'clock.
Thursday and Saturday afternoons 1:30 to 4:30
Every Evening Except Sunday 7:30 to 10:30
(Saturdays to 11 p.m.)

150 Pair of Rink Skates Available For Patrons
Public Audition System With Special Skating Records

PROCEEDS OF OPENING NIGHT TO PIONEERS' HOME

FREE INSTRUCTION
SKATE FOR FUN AND HEALTH

Steamship Service from PRINCE RUPERT to
OCEAN FALLS
WESTVIEW (Powell River)
VANCOUVER
Thursday at 11:15 p.m.

TO KETCHIKAN
Wednesday Midnight

XMAS SAILING
Dec. 19th, 11:15 p.m.
For reservations call or write City or Depot Ticket Offices.

TERRACE Transfer & Taxi
Storage
WE MEET ALL TRAINS—SERVICE TO ANY POINT IN THE DISTRICT
(H. Smith)
P.O. Box 167 Terrace

EARLY NEWS IS WELCOME

Local news items, to ensure publication, should be in the office by 10 a.m. Contributors are asked to bear this in mind. Items of social and personal interest are always welcome.

LAST MAILING DATE
FOR LOCAL DELIVERY
BEFORE CHRISTMAS DAY
IS
DEC. 18

Be sure to allow EXTRA TIME for out-of-town delivery

THERE WILL BE NO MAIL DELIVERY
CHRISTMAS DAY

. . . your postal employees will enjoy their Christmas at home

Issued by authority of
Hon. Ernest Bertrand, K.C., M.P., Postmaster General
2