# ASSIGNMENT ATOM

The emergence of atomic energy finds the finest scientific minds everywhere committed to the immediate task of bending this vast reserve of power to the aspirations of mankind.

In Canada, Canadair has been charged by the government agency, Atomic Energy of Canada Ltd., with designing and developing the first nuclear reactor intended primarily for reactivity measurements. When in service with the government's Chalk River plant, this reactor will help in the search for the type of nuclear fuel that eventually will enable man to tap an almost unlimited source of energy and harness it to his growing needs.

A reputation for imaginative precision engineering, backed by advanced scientific research, enables Canadair to take its place among those who devote their best skills to the advancement of human knowledge.



European Representative: J. H. Davis, Princes House, 190 Piccadilly, London, W. I., England.



### SALVO AT 40,000

This split second in the RCAF's radar-controlled lead collision course attack technique demonstrates the most powerful weapon in air defence. Automatically released, a salvo of rockets from the Avro CF-100, packing the punch of a destroyer, boxes the target in a lethal concentration of fire power. Interceptor squadrons of the RCAF being equipped with the Mk. 5 variant of the CF-100... capable of operational performance at high altitude ... practice rocket firing day and night, as part of their round-the-clock alert.



0

### AVRO AIRCRAFT LIMITED

MALTON, CANADA MEMBER: A. V. ROE CANADA LIMITED & THE HAWKER SIDDELEY GROUP

 CLEANERS TAILORS LAUNDERERS VOL. 5, No. 13. 1836 Portage Ave. Articles St. James PERSONALITIES 'The Yeomans Man. FASCINATING NAMES THE FABULOUS WIND SEX IN THE SHOE DE Features IV THE SUEZ CANAL CRIS (Current Affairs Ser VOXAIR VIXEN Barbara Langdon Telephone THE REAL CHRISTIAN 6-7981 AUTOMOBILES News NEWS OF THE WORLD WINNIPEG'S "BATTLE SPORTS Cartoons 2 Hour Service SLIPPERPUSS LORD WHIFF OF GRAD TYPHOON McGOON Cash and Carry Departments LIBRARY CORNER ENTERTAINMENT ANI RECREATION and Save GRADUATING CLASS GRADUATING CLASS GRADUATING CLASS Cover Story VOXAIR is published every third Friday with the kind permission of The Command-ing Officer, Royal Canadian Air Force Station Winnipeg, Stevenson Field, Winnipeg, Manitoba. PICKED UP A.M. DELIVERED P.M. ARTICLES may be reprinted by other publications provid-ing credit is given to VOX-AIR. AT VOXAIR is distributed to every R.C.A.F. Mess, Lounge, Reading Room and Library in the world. Subscriptions RCAF STATION WINNIPEG in the world. Subscriptions are priced at 1 year (17 issues) \$1.50; 2 years (34 issues) \$2.75; 5 years (85 issues) \$6.50. Postpaid any-where in the world. Ad-dress all subscription cor-respondence to: Subscription Department, Voxair, R.C.A.F. Station Winnipeg, Stevenson ON REQUEST



AN AIRFORCE NEWSMAGAZINE **SEPTEMBER 28, 1956** 

### CONTENTS

P	AGE
OF THE NORTH Cpl. Bud Pauls	
MILL	
EPARTMENT Eric Nicol	
ISISDr. L. A. Glinz	4
ries)	
	7
J	
F/O Peter McLoughlin	
F/O Peter McLoughin	10
Col Don Downey	10
DCpl. Ron Baynes E OF BRITAIN'' PARADE	
LAC Al Ramsay	
LAC AI Ramsay	22
3	
"Ozzie"	
PESHOT	2
"Ozzie"	
Ozzie	25

D LAC Terry LaBrosse 20 5511/12 (AI)	R	oberta Maunders 1
5513 (AI)	-	Terry LaBrosse 20

Field, Winnipeg, Manitoba. Applications from overseas should be accompanied by an international money order for the necessary amount. Cana-dian subscribers should make their cheques payable to: RCAF Station Winnipeg Station Fund.

32

tion Fund. EXECUTIVE AND EDITORI-AL OFFICES: R.C.A.F. Sta-tion Winnipeg, Stevenson Field, Winnipeg, Manitoba. Telephone VE2-1311, Local 216. Printed by The Walling-ford Press Ltd., 303 Kennedy Street, Winnipeg 2, Manitoba. Authorized second class mat-Authorized second class mat-ter by the Post Office De-partment, Ottawa, Ontario. The views expressed herein

are not necessarily those of the Royal Canadian Air Force or the staff of VOXAIR.

Honorary Editor-in-Chief W/C F. GAFFNEY

### **F/O ROBERT** GENNO

EDITOR-IN-CHIEF

CPL. DON ASKETT ART DIRECTOR

SGT. G. L. ROWE BUSINESS MANAGER

F/L DON CONNOLLY ART EDITOR

F/L L. W. F. Beasleigh ADVERTISING MANAGER

#### ASSOCIATE EDITORS

F/O M. Plumstead F/O E. P. McLoughlin Dr. L. A. Glinz LAC Terry LaBrosse Cpl. Ron Baynes

#### CONTRIBUTING EDITORS

F/O I. K. Wilson F/L A. Morton F/O H. N. McMillan

#### SPECIAL CORRESPONDENTS

S/L Roy Woods Cpl. Bud Pauls P/O K. W. Sinden Cpl. Barry Herron Lt. K. R. Cryderman

#### OFFICE

LAW Langdon

#### **Eastern Office**

F/O Harry O'Hara P.O. Box 302, Trenton, Ontario.



In addition to the enormous conas a navigator in South Africa and tribution he made to AOS as Chief was posted to 156 Squadron of the Instructor of the Applied School, Pathfinder Force. One night over the Squadron Leader made a bid Augsberg his crew's luck ran out for fame (or is it infamy?) when and their aircraft was hit. S/L Yeohis report on the Arctic Survival mans was the only one to get out Course at Cambridge Bay caused alive and he became a POW. the RAF to request that all RAF After three attempts to escape he graduates take survival courses bewas finally released in March '45 fore their return to the UK. This and was returned to the UK and act is referred to variously by RAF three years of Transport Command. A/P/Os as "Yeomans' Folly," or In 1948 he was appointed personal navigator to A/V/M The Earl of "The Day Yeomans Goofed." In his time with the RCAF the Brandon and served his time as Squadron Leader has been thorsuch in Germany. After this there was a spell in Training Command oughly brainwashed and Canadiand then to Winnipeg in April '54 anized-he sports a crew cut and is a season ticket holding-hot dog on an exchange transfer. Now if eating fan of hockey, football and you have been reading this propbaseball. He didn't make much of erly you will recall that Elaine a dent on his accent-time was too arrived one month earlier than John, thus the romance reached short! All of this is over now. The maturity in 17 months-they were married in September '55. Just be-Squadron Leader is going home to enter the RAF Staff College and fore they married Elaine managed Elaine is exchanging the A/AdO's to wangle a flight to England for duties for housekeeping in a new a three week visit. The delights of England and the charms of the land. To them both we say-"Thanks Squadron Leader combined to infor your contribution to the Stafluence her in the surrender of her freedom, and as we have said, they tion and all the very best of everything!" married.

Whytewold DRUGS

PORTAGE AT WHYTEWOLD

KEM. W. BALL, Prop.

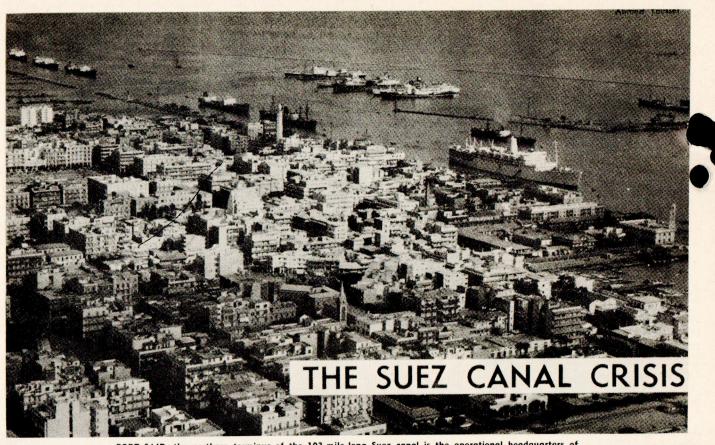


John and Elaine prepare for the big journey. LAC J. B. Smit

### YOUR CLOSEST DRUG STORE

"WE DELIVER"

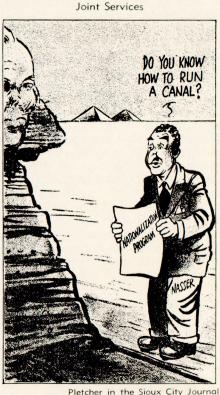
Phone VErnon 2-3997



PORT SAID, the northern terminus of the 103-mile-long Suez canal is the operational headquarters of Egypt's New Canal Authority. Less than 100 years old Port Said (pop. 178,432) now handles more shipping than any other port in the world.

**ON** JULY 26th, the Egyptian President, Colonel Nasser, announced that the Suez Canal Company had been nationalized and that the funds obtained from operation of the canal would be used to finance the Aswan dam. Britain and France regarded this act as an arbitrary, illegal seizure of control of an international waterway vital to their interests. Both countries took vigorous military measures and prepared to use force if necessary, to maintain freedom of navigation and international control of the canal. Colonel Nasser, however, had continued to insist upon the sovereign right of Egypt to own and operate the canal which is within her boundaries. Russia has backed him up-so also have the Arab countries and to a lesser degree, India. Mr. Dulles, American Secretary of State, has taken the initiative in seeking some other solution than shooting a way through the canal which was the method that fitted the mood of Britain and France in the first days of the dispute. At time of writing danger of war has receded, but the situation is still critical.

### By DR. L. A. GLINZ Current Affairs Adviser-



"NOTHING BUT SILENCE"

#### **Construction and Importance** of the Canal

The Universal Suez Canal was opened in 1869. It was constructed by a company organized by a Frenchman, de Lesseps. The company held the canal on a 99-year lease-due to expire in 1968-from Egypt. Prime Minister Disraeli of Great Britain in 1875 bought the Khedive of Egypt's holdings of nearly half the company's shares.

The present Board of Directors consists of 16 French, 9 British, 1 Dutch, I United States and 5 Egyptian members.

The canal is 101 miles long, minimum depth 39 feet, width from 65 yards to 100 yards. Average tim for a ship to pass through is eleven hours. Distance saved as compare with the route round the Cape Good Hope is 4000 miles.

The International Convention 1888, confirmed by Egypt as recently as 1954, establishes the international status of the canal and declares:

"The Suez Maritime Canal shall

always be free and open, in time of war as in time of peace, to every vessel of commerce or of war, without distinction of flag. Consequently, the High Contracting Parties agree not in any way to interfere with the free use of the nal, in time of war as in time of

Traffic through the canal is heavy d important. In 1949 more than 0,000 vessels passed through. Traffic is more than double that of the Panama Canal but is substantially less than that of the "Soo" canals of the Great Lakes. About 75% of the cargoes from the East are oil cargoes. More than half of Western Europe's oil passes through the canal. Sir Anthony Eden has declared:

"Our country's industrial life . . must depend for many years on oil supplies from the Middle East. If ever our oil resources were imperilled, we should be compelled to defend them."

#### Threat to Europe's ital Oil Supplies

And now Britain believes her oil esources from the Middle East are mperilled and she feels compelled to defend them. Colonel Nasser has arbitrarily seized a waterway which Britain insists must remain international. Quite bluntly, Britain does not trust the Egyptians. She does not even trust that rather admirable Egyptian, Colonel Nasser, who has not stood by existing agreements, who has bartered Egypt's economic independence for \$100,000,000 worth of Communist tanks, submarines and jet aircraft, and who is intriguing against the British throughout the Middle East.

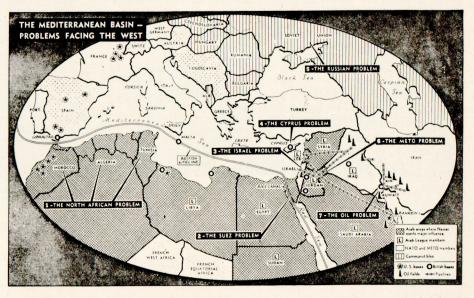
#### **Colonel Nasser's Case**

It is true that Colonel Nasser can esent a plausible case. All he did was nationalize a canal whose nership would have come to ypt legally in another 12 years. has said he would guarantee edom of passage of the canal to the ships of all nations. He would compensate the Suez Canal Company for its expropriated property. Egypt would provide efficient operation and maintenance of the canal. Toll rates were to be reasonable.

#### The Reply to Colonel Nasser

All this sounds admirable and unexceptionable, but can the users of the canal depend on Egypt being able to carry out these fine promises?

The doubters reply that Egypt had seized the canal so that she could use its revenues to build the Aswan dam. How then could she use these revenues to compensate the owners and also spend millions on maintenance and enlargement of the canal? Colonel Nasser's seizure of the canal had been a political reply to the United States and the United Kingdom who had withdrawn their offer of a loan to help build the Aswan dam. Why would he not use the canal again as a political weapon whenever it suited him? It was claimed too, that Egypt lacked the technical skill and experience to operate and maintain the canal. Finally it was asserted that this was a recognized international waterway vital to the welfare of many nations, in the West and the East, and, as Sir Anthony right to "de-internationalize" it.



The Suez crisis is the latest manifestation of tension and upset in the Mediterranean basin, charac-terized by heightened nationalism—Arab and other. These are some of the West problems, all effected to some degree by the Cairo Conference and its outcome:

to some degree by the Cairo Conterence and its outcome: (1) North Africa—problem for France: How to pacify nationalists and at the same time work out new status for Algeria within French Union; (2) Suez—problem for West: How to maintain Western prestige and free access to canal in face of nationalists; (3) Israel—problem for West and UN: How to keep border truce and work out firm peace; (4) Cyprus—problem for Britain: How to maintain key base and work out self determination for Ireland in face of nationalist campaign of terror; (5) Russia—prob-lem for West; How to counter Soviet bid for leadership of Arab world and maintain guard against Soviet pressure on free nations; (6) METO nations—problem for West; How to hold Iraq and gain Jordan as members of Baghdad Pact organization despite popular support for neutralism and Nasser; (7) Oil— problem for West; How to safeguard oil fields crucial to Europe in face of mounting Arab anti-colonial sentiment.



COLONEL NASSER

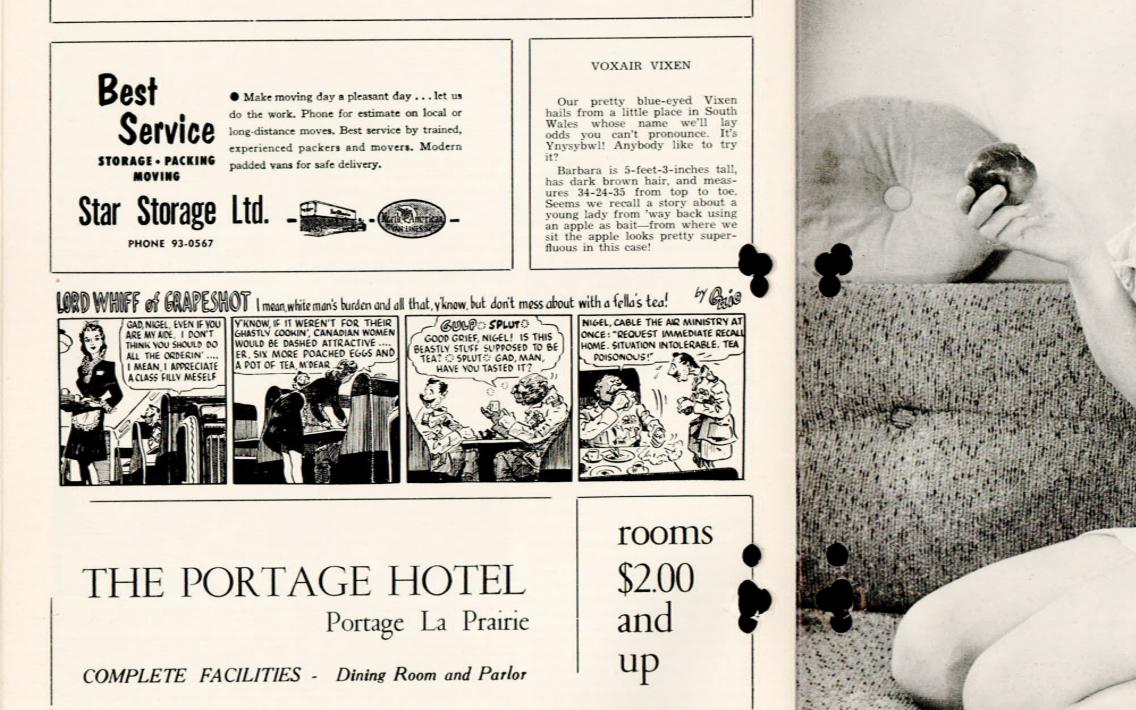
#### Negotiations

The first proposals presented to Colonel Nasser on behalf of 18 of the principal countries using the canal by Prime Minister Menzies of Australia and representatives of Iran, Ethiopia, the United States and Sweden were rejected out of hand. Then Mr. Dulles proposed what has come to be called a "Users Association", a way of organizing countries "so they can deal jointly with Egypt." The association in the words of Sir Anthony Eden, "will enable the users of the canal to exercise their rights. It will employ pilots and will undertake responsibility for co-ordination of traffic through the canal — The Egyptian Eden said, Colonel Nasser had no authorities will be requested to cooperate."

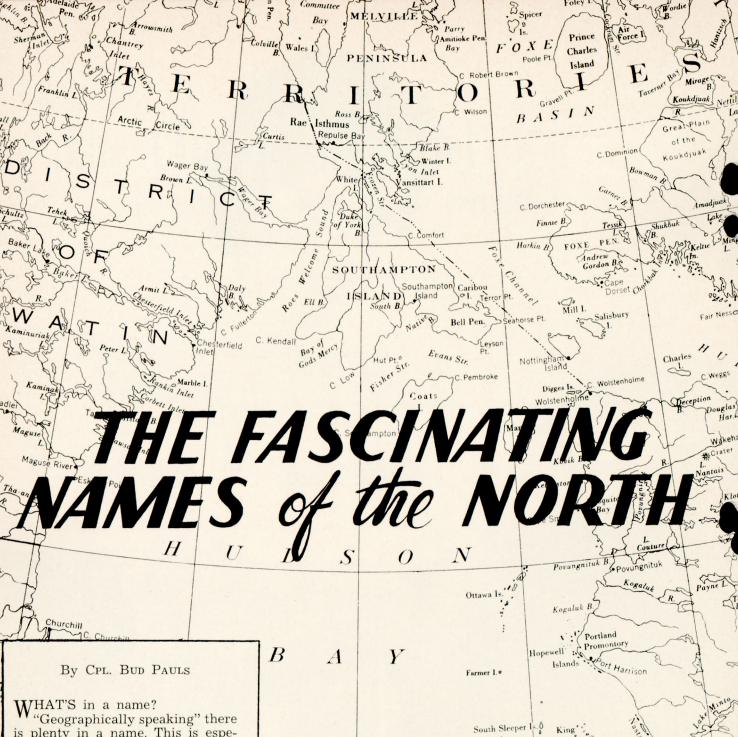
(Continued on page 19)

# The Clarendon Hotel

**IN DOWNTOWN WINNIPEG – OPPOSITE EATON'S** FULLY - MODERN ROOMS – \$3.00 and Up







is plenty in a name. This is especially so if a person with a little imagination takes a few moments to scan a map of Canada's jagged Arctic coast and its adjacent archipelago. In this vast area can be found a variety of place-names ranging from the simple and descriptive to those that tell us little but are suggestive of story-book romance and adventure.

ing little thought to form a mental picture of the location, we find such names as Point of the Woods, Frozen Strait, Glacier Strait, Freshwater Lake and Coral Harbour. It is easy to visualize the appearance

of these places with only the name as a clue.

Compliments are due to whoever named the Bakers Dozen Islands group. "Thirteen Islands" would be dull.

Lacking geographical reference but still quite logical are names such as Mosquito Bay, Bear Island, In the first category, and requir- Partridge Island, Caribou Island and Eskimo Point. These names, too, actually tell us something of that particular part of the country. You would expect to be bothered by mosquitoes at Mosquito Bay, for instance, and would hardly be sur-

prised to spot a bear on Bear Island.

Belcher

Opposite Island, however, immediately triggers the imagination. There must be a story behind that one! Who named it? And what prompted that person to label it with such an intriguing name? (Continued on page 29)

FOR

### CANADIAN PACIFIC AIRLINES'



POLAR AND TRANSPACIFIC LONG-RANGE ROUTES



#### Edited by CPL. RON BAYNES

#### Dew Line a Must Says US General

General Maxwell D. Taylor said in an Ottawa interview recently that the Distant Early Warning Radar Line remains an essential part of the defense of Canada and the US. General Taylor, who landed at Uplands Airport, said that his visit had no military or political significance.

\* \* \*

#### Wolverines Ready for Overseas Hop

445 Squadron, crack all-weather squadron of the RCAF has been chosen as the first CF-100 squadron to be sent to Europe. Eventually, 8 CF-100 squadrons will cross the Atlantic to replace F-86 jets which will be turned over to NATO nations as gifts from Canada. The Wolverines will be following a trans-Atlantic trail blazed by 425 Squadron when they made the first trans-ocean hop in Sabres six years ago. Out at Uplands these days there is a flurry of excitement as air and ground crews prepare for the November airlift. Maintenance and ground crew members will accompany the CF-100 flight by North Star transports.

#### \* \* \* NATO Airmen Seaborne

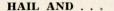
NATO airmen, training in Canada recently spent some time on HMCS Raccoon in training exercises in Lake Erie. Turkish and Danish cadets, paired off so that nationalities worked together, familiarized themselves with various phases of the seaborne life.

#### C.S.C. STUDENTS UNDER TRAINING



Col. Ken Tol

Three Canadian Services College student navigators at Air Interception School walk by the nose of their Mitchell interceptor prior to boarding the aircraft on training flight. Left to right are F/C Glen Giddings of Grandby, Quebec; F/C A. H. Romano of Montreal and F/C Glen Gallinger of Fort William, Ont.





S/L HAUGEN

S/L E. J. Haugen who, as reported in the last issue, has arrived from the United Kingdom to take over the position of chief navigation instructor at Central Navigation School. We hope his stay in Winnipeg will be a pleasant one.

#### RCAF Jets Strut Stuff at the Ex'

\*

RCAF Jets roared across the Toronto. waterfront, September 6 to open th annual Air show of the Canadian Na tional Exhibition. The Canadian por tion of the show included aerobatics by a T-33, an F-86, and a CF-100. A record run was completed by one of the aircraft, a CF-100, which flew from Torbay, Nfld., to Toronto in 3 hours and 8 minutes. Pilot of the record-breaking aircraft was F/L S. S. Hassey of Edmonton accompanied by F/O R. C. Davison of London, Ont., the navigator.

#### **Canso Airlifts Ailing Sailor**

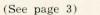
A seriously ill seaman from the weather ship St. Catherines was airlifted to Victoria on September 5 in one of the most daring rescue flights performed on the Pacific Coast. John H. Larson of Victoria was transferred



to an RCAF Canso while about 600 miles at sea. The tricky transfer took less than an hour. Piloted by F/L Andy Carswell, the rescue plane landed at Patricia Bay where an ambulance whisked Larson to hospital.

#### Yeomans Leave for England

Flying Officer Elaine Yeomans (RCAF)-now a civilian-and Squadron Leader John A. Yeomans (RAF), married at RCAF Station Winnipeg in September, 1955, will sail on the Saxonia from Montreal on October 26 for England. Mrs. Yeoman's who has just completed five years' service with the force, will accompany her husband the trip as he returns to England ter being stationed at Winnipeg since April, 1954, as an RAF exchange officer. He expects to attend the RAF Staff College at Bracknell. Mrs. Yeomans, daughter of Mr. and Mrs. K. J. Petterson, Estevan, Sask., is a graduate of Estevan Collegiate Institute and holds a Bachelor of Arts degree from the University of Saskatchewan. She enlisted in the air force in October, 1951, and served as assistant adjutant at RCAF Station Saskatoon prior to her transfer to RCAF Station Winnipeg in March, 1954, where she has been employed as assistant administrative officer. S/L Yeomans, who enlisted in the RAF in March, 1941, is a navigator. His home is in Manchester where his mother, Mrs. E. Yeomans' resides.



\* \* \*



#### INTERNATIONAL BEAUTIES

On the roof of the Savoy Plaza Hotel in New York City the photographer catches three Miss Universe competitors — Elaine Bishenden, Miss Can-ada; Sara Tal, Miss Israel; and Can Uysal, Miss Turkey.

#### F/L LEACH

Flight Lieutenant Jack D. Leach, 33, amp commandant at 14 Training froup Headquarters, Winnipeg, since May, 1953 left Manitoba to attend flycourses at RCAF Station Saskatoon RCAF Station Trenton prior to eing transferred to RCAF Station entralia next April. Flt. Lt. Leach, son f Mr. and Mrs. G. R. Leach of Tilbury, Ont., enlisted in the air force in 1942 and served in England, Egypt and Italy during the war. He calls Windsor, Ont., his home. His wife is the former Joan Deneau, also of Windsor. The couple has two children, Mark, 4, and Timothy, 1.

#### "I KNEW YOU WERE COMING, SO . . ."



This beautiful cake was made by the kitchen staff of the aircrew trainees mess for the graduation dance of courses 5510 (RO), 5511 (LR) and 5511/12 (AI).

This masterpiece of the confectioners ari was on display throughout the dance and was later presented to a children's hospital in Winnipeg

Cakes similar to this one are prepared on various occasions throughout the year as decorative features for a variety of functions, and are later given to institutions in the greater Winnipeg area.

\* \* \*

St. Jean Cadets Tour RCAF Bases 45 RCAF officer cadets from College Royale Militaire at St. Jean, Que., are

10

engaged in an extensive 6-week tour of RCAF bases in Canada. The tour is designed to familiarize the future Air Force officers with the work and organization of RCAF operational stations and commands.

#### French Jet for RCAF

Headed by Air Marshal Slemon, Chief of the Air Staff, senior RCAF officers began, this month, an inspection of a jet trainer which may be adopted by the RCAF. The plane, a low slung Fouga CM 170, is France's latest contribution to the jet age. It appeared at the Air Show of the Canadian National Exhibition this month and develops a top speed of 440 mph. It is used from the primary jet training "The plane is at the disposal of the RCAF," said H. G. Buckley, director of the Parisian company. "They can give it as many workouts as they like." A two-seater trainer with a tricycle landing gear, the Fouga is powered by 2 jets of 880-lb. thrust each. Its landing speed is comparatively low, 75 knots.

(Continued on next page)



RCAF VETERAN GETS CANADAIR POST



Curtis F. Fincham, a veteran officer of the Royal Canadian Air Force, who has been appointed to head a new liaison office of Canadair Limited in Ottawa, the national capital. Mr. Fincham, whose RCAF assignments have included postings to the United Kingdom and the Southeast Asia Command during the war, and to the USAF air materiel command at Wright-Patterson Field later as an ex-change officer, has been in charge of aircraft programming for five years until his recent retirement from the RCAF. He has been made assistant to Canadair's vice-president for sales, Peter H. Redpath. .

#### NATO Scientists Meet

Outstanding guided-missile and aeronautical scientists met in Brussels recently to pool plans and projects, designed to strengthen the combat power of NATO. Simultaneously announced was the establishment of a new NATO "training centre for experimental aerodynamics" in Belgium. The primary aim of the centre will be to give field training to engineers in advanced aerodynamic techniques and practices. Dr. Theodore von Karman, known as the "Einstein of Aerodynamics," opened the assembly.

#### \* \* \*

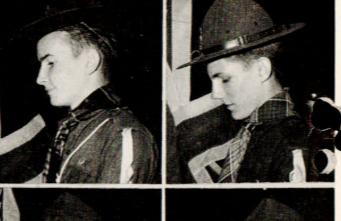
"Air Speed Battle of the Century" was touched off in 1953 by Sir Neville Duke in a Hawker Hunter with the establishment of a record 727 mph.



The "going up" ceremony,

'QUEEN'S SCOUT" BADGES PRESENTED TO CANADIAN SCOUTS

The four scouts who vere invested with Queen's Scout badges. Top: Albert Saunders and Charles Frogley; Bottom: Robert Drysdale and Gerald Soun-





Winnipeg's drill hall on Saturday, September 26 when W/C Davy, Chairman of the Group Committee, presented Queen's Scout badges to four members of the station boy scout troop.

In order to qualify for this award a scout must have passed his first class tests, and have four proficiency badges of which two must

The presentation was made by W/C W. F. Davy, Officer Commanding Central Naviga-

tion School.

A MOST impressive and worth- be Ambulance and Pathfinder. Ger-while ceremony was held in ald Saunders, Robert Drysdale, Charles Frogley, and Albert Saunders received the coveted Queen Scout badge from the Wing Con mander.

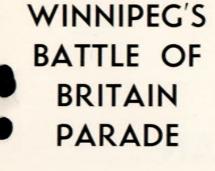
> Six Wolf Cubs participated in the "going up" ceremony, and Mike Hale was presented with a "Leaping Wolf" badge, given to boys who receive two stars while they are cubs.



Akela (cub leader) Thorington presenting the "Leaping Wolf" badge to Mike Hale. Six cubs went up from cub pack to scout troop.

The four boys who received Queen's Scout badges also received Queen's Scout certificates from Premier Douglas Campbell at a later ceremony in the Legislative Building on Saturday, October 6.

(Photos by LAC L. A. Gratton)



QUEEN'S COLOURS ON DISPLAY

Over 700 personnel of the RCAF, including air cadets and NATO students, paraded in downtown Winnipeg on Sunday, September 16, 1956 to commemorate the anniversary of the Battle of Britain. The ceremony started with a church parade at 11 a.m. after

hich the officers and men marched the Cenotaph on Memorial oulevard.



Proceeding down St. Mary's Avenue past the Win-nipeg Auditorium with the Colour Party in the lead.

The Cenotaph was flanked by he station band and a colour party earing the Queen's colours. The olours were flown in from Trena especially for this occasion and was the first time that they had een seen in Winnipeg.

Taking the salute during the march past were His Honour Lieutenant Governor J. S. McDiarmid, attended by his aide, S/L A. Appleby, Winnipeg's O.C. Flying. Also present on the dias were Winni-



At the soluting base. Left to right: Mayor Sharpe, Mayor Findlay, GC Jacobsen, S.L. Appleby, His Honour the Lieutenant Governor, Major General Megill, A/C Rutledge, Commander McIlhagga and

peg's Mayor George Sharpe, Mayor J. B. Findlay of St. James, A/C H. H. C. Rutledge, Group Commander No. 14 Training Group,



THE COLOUR PARTY





At the Cenotaph S/L Appleby assists the Lieuten ant Governor with the laying of his wreath. In the background the colcur party and part of the 5 squadrons on parade. In the foreground F/O Hol-

(Photos by LAW B. Hossock)

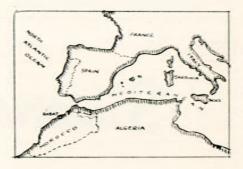
Left to right: Sgt. Tesky, W.O. Learmonth, F/L Morton, LAC Considine, W.O. Brown, F/O Baily and F.S. Wilbur. Cpl. Woodhams is in the rear rank behind W.O. Learmonth.

G/C G. F. Jacobsen, Major General Megill, GOC Prairie Command RCA, Commander McIlhagga, Commanding Officer, H.M.C.S. Chippewa, and F/L McNabb, EA to the Group Commander.

Scarlet coated members of the Royal Mounted Police lined the route as the parade made its way to the Cenotaph where His Honour the Lieutenant Governor of Manitoba laid the customary wreath.

#### Rabat Range Moved to Sardinia

RCAF officials at Air Division Headquarters in Metz confirmed this month that the establishment at Rabat, Moroc-



co, used for air-to-air-firing practice, is to be moved to Southern Sardinia. For over two years Canadian NATO wings have used the Rabat range to keep their gunnery up to standard.

By F/L PAUL CHARBONNEAU



Roman Catholic

Chaplain

## THE REAL CHRISTIAN

A REAL Christian is one who follows Christ. That means living what Christ expects of you. up to the teachings and the standards which Christ set for his followers. The mere fact that we possess certain virtues or heed a part of Christ's admonitions does not entitle us to call ourselves Christians. Many content themselves with a watered down version of Christian living which falls short of the real thing. The reason for this in many cases is a vague and confused idea what constitutes the true standards of Christian living. Too many people seem to set their own standards and forget that Christ Himself gave us His pattern and design to follow. Others think it quite alright if they abide by some of Christ's standards but not to all of them. Our Lord gave us the outline for true Christian living in His Sermon on the Mount. The introduction of that Sermon on the Mount offers a good test of Christian character. In eight short sentences Christ analyzed Christian blueprint of living which will give Character and gave us His descrip-

see how well you measure up to

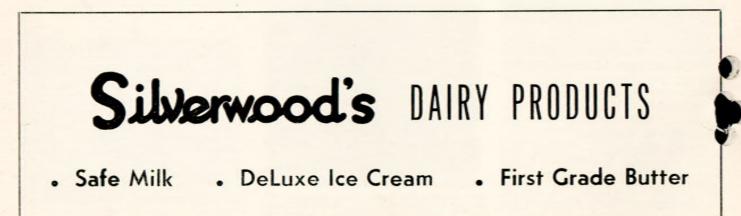
The Eight Beatitudes from the Sermon on the Mount:

"Blessed are the poor in spirit for theirs is the kingdom of heaven. Blessed are the weak for they shall possess the earth. Blessed are they who mourn for they shall be comforted. Blessed are they who hunger and thirst after justice for they shall be satisfied. Blessed are the merciful for they shall obtain mercy. Blessed are the pure of heart for they shall see God. Blessed are the peacemakers for they shall be called children of God. Blessed are they who suffer persecution for justice' sake for theirs is the kingdom of heaven."

A true Christian has all of these marks of character in the way Christ expects us to have them. And the more we possess these qualities the happier we will be. For when you are blessed you will have happiness. Christ gives us a us happiness. Being a real Christian tion of a real Christian. Check and is not easy. In fact Christ said it

would be difficult. "Unless you take up your cross daily and follow me you cannot be my disciple." But He hastens to add "For my yoke is sweet and my burden is light." Christ never asks us to do the impossible. If we are one of His disciples we accept Him and His words completely. We try to put into practise all his admonitions to us from his Sermon on the Mount. It is not enough for us to develop a few of these qualities. A true Christian has all of these characteristics mentioned by Our Lord. For these characteristics are so closely related that one merges into every other and all combine to make the ideal Christian character according to Christ's own specification. Christ's words were meant for all of us. As St. Mathew says in Chapter V: "Seeing the crowds, He taught them and when Jesus had finished these words, the crowds were astonished at His teaching, for He was teaching them as one having authority."

Anyone who wishes to be a real Christian should check these marks of character against his own.



RORERTA MAUNDERS'

LIBRARY CORNER

### elcome!

A word of greeting to the new nembers of the station. The library is located in the drill hall and is open to all station personnel and their dependents.

New books added to the station library during the month of September:

#### Fiction

A Bar of Shadow Laurens van der Post Beyond The Black Stump. Nevil Shute Don't Go Near The Water. J. H. Peters Lieutenant Hornblower C. S. Forester

The Mary Deare... Hammond Innes **Operation Heartbreak** 

Sir Duff Cooper Single Pebble John Hersey

S/L Bill Waterton's description of on many aircraft, especially their -the quick and the dead-con-

sion of time."

of him.

#### Non-Fiction

Against the Sun (The Story of W/C Roland Beamont) Edward Lanchberg The Central Blue Sir John Slessor Commander Crabb Marshall Pugh Great Men of the Sea. Felix Riensenberg

I Flew For the Fuhrer. Heinz Knoke J. H. Peters In the Long Run

Lorraine Squadron Paul Lambermont Landfall at Sunset..... David Bone The Quick and the Dead.

S/L W. A. Waterton he Story of Dr. Wassell. **Charles** Coombs

avel and Traditions of Waterfowl ... H. Albert Heckbaum

A convention for the regulation of aerial navigational flight was held in Paris in 1919 to lay the foundation for all present-day international air regulations.



14

#### **BOOK REVIEW**

#### The Quick and the Dead by S/L W. Waterton, AFC, GM

#### "Ladies and Gentlemen:

These things are books . . . They keep quiet. They do not suddenly dissolve into wavy lines or snow storm effects. They do not pause to deliver a message from their sponsors. And every single one of them is three-dimensional . . . they have length, breadth and thickness for convenience in handling, and they live indefinitely in the fourth dimen-

-George Stevens

able to build a fairly solid picture

The story is really an account of his 7 years as a chief test pilot with Gloucester Aircraft Company and of his constant fight against moneyconscious executives and stereotyped designers. Of his frequent requests for control changes which were all refused, and of his long fight to get full recognition for the test pilot and the job he is doing.

For the aviation enthusiast the book contains a first-hand opinion

the only two kinds of test pilot relative performances, including the Gloucester Meteor (Marks 1 to tains something of the outlook of 8), the Javelin and Canada's CF100. the man, and from the book one is Also included is a discussion on Allied and Axis aircraft of World War II.

> S/L Waterton's remarks on the British Aircraft Industry have drawn many cries of indignation from those circles, and one rather gets the impression of the bad boy telling tales after school.

> However, it all adds up to a very enjoyable book which moves at a swift pace as it conveys the reader to all parts of the world and to tales anew concerning the experimental test pilot and his most exacting job.

> > -A/P/O C. A. Deakin

#### LIBRARY HOURS

Mondau to

..0830 hrs. - 1300 hrs. Friday 1400 hrs. - 1700 hrs.

First non-stop crossing of the Atlantic was made in 1919 by Capt. Alcock and Lieut. Brown.

\* \* \*





By PETER MCLOUGHLIN



THE ROVER T-3

FOR the first time anywhere you are about to read some sound information on what your first gas turbine car will be like, and for that reason we have gone into this beautiful little car in considerable detail, for the benefit of enthusiasts from "blow torch" stations. The Rover Company are to be congratulated on the foresight which led them to design this fascinatingly beautiful little car and I hope it is a portent of Rover lines to come. This car is being shown at the London Show in October, but the company state that it will not be going into production yet as a couple of snags have to be overcome, and some further testing completed. This model is a roomy two seater Gran Tourisimo car. However close study of the specifications leads one to suspect that there are few reasons stopping the design of a larger family model for normal production, which could use the same engine and drive.

To fill in your background knowledge I'll mention that Rover designed the first jet car in 1950, which took the first jet speed records at 151 mph. A second car designed in 1955 had a gas turbine fitted into a normal Rover sedan-in the rear. The T3, shown here, is the first practical car to be developed anywhere for a jet engine. The work that has been done between the first and third model has dropped the engine weight by over a half, and is now so advanced that Britain has a comfortable lead in this field. The T3 features, amongst other items, four wheel drive, independent four wheel suspension, and a fibre glass body.

A short test produced the following figures:

Fuel	consumpti	on:	
40	mph-13.8	mpg.	
	mph-14.3		
80	mph-12.8	mpg.	Using kerosene.

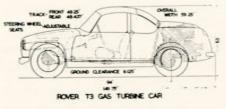
Acceleration:

0-60-10½ secs. 0-80-18 secs.

A maximum of 102 was reached with power to spare.

#### TECHNICAL DESCRIPTION

The most important feature of this latest Rover turbine engined car is the fact that it was designed from the start in order to take full advantage of all the features which go to make this kind of power unit so attractive. The main advantages are the lightness of the engine relative to the power it is capable of giving, the absence of a radiator and other water cooling equipment, clutch and multi-speed gear box.



The result is a roomy two-seater sedan of small overall dimensions and light weight. With the engine mounted at the rear it has been possible to design a body having a low hood line NEW ROVER GAS TURBINE

THE ROVER T-3 MAY BE THE WORLD'S FIRST PRODUCTION MODEL

which, together with a deep wraparound windscreen and large rear window gives exceptionally good all-rounvisibility.

Such features as 4-wheel drive, De-Dion rear axle and a fibre-glass body are included in the technical specification. Four wheel drive is considered a desirable safety factor on a car with its high torque to weight ratio. The drive to the front wheels is via a freewheel similar to the arrangement employed on the early Land-Rovers.

The engine is a development of the well known S/60 industrial gas turbine, and consists of a single stage centrifugal compressor with a maximum speed of 52,000 R.P.M. driven by a single stage axial turbine redesigned so that it takes only sufficient power from the gas stream to drive the compressor and fuel and oil pumps. A second single stage power turbine has been added which takes the remaining power from the gas stream and drives through a 7.45/1 reduction gear the front and rear differential units. This reduction gear also incorporates a reverse gear which can be selected by a central control lever.

The plate type secondary surface contra flow heat exchanger is mounted on top of the engine and takes heat from the exhaust gases to heat the compressed air before it enters the combustion chamber. The exhaust is ducted at about 200°C to a square opening in the top of the trunk lid, which also incorporates an ejector hole to ventilate the engine compartment. At 52,- The large rear window gives exceptionally good all-round visibility. Note the square hole in the trunk lid through which the exhaust gases are ducted, and which incororates an ejector hole r ventilation of the ene compartment.

000 Compressor R.P.M. the engine develops 110 B.H.P. with a pressure ratio of 3.85/1, a maximum temperature of 830°C, and an air mass flow of 2 lbs/sec. The self-sustaining speed of the engine is 15,000 R.P.M.

The engine is started by means of 12V. electric starter motor which drives the compressor shaft through a 10/1 step up ratio and is cut out by an electrical switch operated by compressor pressure at the self sustaining speed. Above this speed the engine is controlled solely by the accelerator pedal, movement of which is transmitted hydraulically to a lever in the engine fuel system which varies the setting of an all speed centrifugal governor, which also limits the maximum

speed. The rest of the electrical system is of the normal car type with the dynamo being driven from the trans-

In the event of a failure to light on starting, surplus fuel is drained from the combustion chamber and engine casing by means of an automatic air operated valve in the bottom of the main casing.

As with all turbo cars, the only pedal in addition to the accelerator is the brake, which together with the hand brake and the reverse gear constitute the total controls. The four instruments under the eye of the driver are for, jet pipe temperature, compressor R.P.M., speedometer, and combined oil pressure, fuel level and ammeter.

ALLARD "PALM BEACH" MARK II

mission.

THE Allard company are dropping their other models and concentratty on two versions of this interesting woomer for 1957; that is, excepting e J2R with the Cadillac engine which ntinues. This 2-3 seater, equipped with bucket or bench seats, can be bought with either the 3½ litre Jaguar engine or the 90 hp Zodiac power plant. In Jaguar form the Canadian price is likely to be around \$4500 and with an overall weight of only 2400 lbs. it should prove to be one of the fastest performers on the road. The welldesigned body is of aluminum, mounted on a tubular frame, all weather equipment is fitted and a radio and heater may be added. Colour and trim to customer's choice. Steering has been improved on this model by the adoption of Marles high ratio cam and roller gear, with full adjustment. Front suspension has also changed to laminated torsion bar springing. Twelve inch brakes and a variety of rear axle ratios complete the specification.





#### EUROPEAN CARS FOR 1957

The following cars plan no great changes for the coming year:

Lagonda

- Aston-Martin
- Wolseley 15/50 introduced earlier this year.
- Porsche
- Morgan
- Hillman introduced earlier this year.
- Humber
- Rover—minor change in side lights. Vauxhall—new grille and raised compression ratio.
- Jensen-541 deluxe model introduced with disc brakes.
- Frazer-Nash—Additional model, the 2½ litre "Continental," with a BMW V-8 engine, any body available.
- B.M.W.
- D.K.W.
- Ford—New Consul, Zephyr and Zodiac introduced earlier this year.

#### DOMESTIC CARS FOR 1957

- Buick—All four door cars are hard tops. Fins climb high in the rear.
- Cadillac-5" longer in the rear deck. Air conditioning behind the dash.
- Chevrolet Oval alloy grill. Heavy bumpers. Fenders and hood are lower. Sculptured lines to break the hood line.
- Chrysler Lower and wider. Larger windshields. 8 passenger station wagons, with third seat facing the rear—stairs up to a rear platform!
- Continental-No changes planned.
- DeSoto—Large unadorned grille. Fins. Flush door handles.
- **Dodge**—Fins. Toothed grille. Extra lamp position filled with flashers and side lights.
- Ford—Lower, longer, and finned (they broke down!). Wide grille.
- Hudson—Little early change. Air-suspension in mid-1957.
- Imperial Larger windshields, rear wraps into the roof.
- Lincoln Horizontal grille. Tapering hood. Dual lights, one above the other. Limited slip differential.
- Mercury 3" lower, 5" longer. Push button transmission, with starter. Turnpike cruiser later in year.
- Nash—Dual lights and a flared rear end. Shift to air suspension in mid-year.
- Oldsmobile Station wagon at last. Maybe a sports 'type' car. Glass insert in top.
- Packard Who knows, may not be around.
- Plymouth—Longer, lower, wider. Allow grille, larger windshield. Air scoop in centre.

Pontiac—Fins and a new hydro-matic. Studebaker—Little change but a supercharged Hawk.



Frankie James of Reading, Irene King of Portslade and Sandra Penders of Kentish Town in the gas military opening of one of the Vivian Van Damm productions at the Windmill.

FOR the benefit of the uninitiated the "Fabulous Windmill" is the Windmill Theatre located in the heart of London's West End, roughly between Leicester Square and Picadilly Circus. For reasons that we will leave to your imagination, the Windmill has been a "Mecca" for RCAF personnel on leave in London since the earliest days of the War, or for mill claims, that the RAF uses their that matter, a mecca for any red-blooded male.

The home of "Non-Stop Review," the Windmill presents six shows a day, the principle ingredients being girls, vocalists, girls, comedians, and more girls. The now famous slogan "We Never Closed" was gained by playing throughout the blitz in World War II. At the peak of the blitz in September 1940, the Windmill alone of all London theatres remained open. Most members of the cast and staff ate and slept in the theatre. There was bomb damage and casualties but still the show went on, to the delight of the tired warriors who crammed London in those times. The theatre operates on a system closely approximating a production line. Six shows a day for five days a week is considered too much for one cast, so two complete casts are employed. In this way performers can use their "off" days to rest or rehearse, and a break between different productions is obviated.

Inevitably the Windmill is a target for every stage struck girl in the south of England and even beyond. Here again the production line method is discerned. Those who possess the necessary qualificationspersonality, figure, talent and beauty (not necessarily in that order) are engaged, and taught dancing, singing, elocution and deportment, and

## THE FABULOUS "WINDMILL"

The home of Vivian Van Damm's "Revudeville," this tiny theatre in the heart of London's West End never closed its doors.

in addition they are groomed by the best hairdressing and beauty establishments in the city. So fresh and lovely are the girls, the Windpictures to illustrate flying "dos" and "don'ts" in official publications and so "play their part in helping to reduce the accident rate." True or not, it's an interesting thought.

To maintain this freshness the theatre starts the girls very young -some are only sixteen-with good minimum salary which call rise with ability and length of service. To give the girls incentive principal performers are hired-a the stars graduate from the chorner line.

In order to achieve the required standard of art and entertainment, certain of the girls appear on stage clad in considerably less than the normally acceptable minimum of

clothes. In a word-if you will pardon the word-they are to all intents and purposes nude. The guardians of public decency permit such things on condition that the nudes remain perfectly still whilst on stage. It is assumed that any ovement, if observed and duly orted, could result in the privie being withdrawn from the theatre. The only recorded instance such a performer moving took lace during a raid on London in 1940. Over the noise of the orches-

Three of the "Windmill" beauties are pictured re-laxing in the hot room of the Finnish Sauna Baths in London. A type of steam bath, it is the latest method of toning up the system. The attendant in the foreground has what is probably one of the softest jobs in existence—he splashes the girls with ice cold water! He is happy in his work and there is a large waiting list — so please, let's not get

tra and performers bombs were heard falling, coming closer and closer until one fell right in the street at the corner of the theatre. Plaster and glass fell on performers and audience and parts of the scenery collapsed. Orchestra and performers paused momentarily then continued. One nude, part of tableau, put thumb to nose in he well known gesture of contempt, then resumed her original ition. This incident was widely blicized, but apparently the pows-that-be endorsed her sentiments there were no reprisals.

And so dear reader-when you get to London, miss seeing the Tower of London or the Houses of Parliament if you must, but don't miss the "Windmill"!

#### THE SUEZ CANAL CRISIS . . .

#### **Courses of Action Open** To User's of the Canal

If the Egyptian authorities should refuse passage to a convoy of ships operated by the users' association and guided by associated pilots, what then?

Egypt would be interfering with the free use of the canal and "once more be in breach of the Convention of 1888" (Eden).

What action could be taken to deal with the situation? The Western powers could send warships to shoot a way through the Canal. The mood of Britain and France decisive.

The hope at time of writing is had at first favoured the use of that such a costly economic war force, but world opinion has pretty may be avoided and a compromise well ruled this out as an immediate reached which would recognize solution. The dispute could be referred to the United Nations. To Egypt's ownership of the canal, this Sir Anthony Eden has at last give her a substantial share of the revenue, but at the same time proconsented but it is a method that vide international guarantees for could be long drawn out and infreedom of navigation, reasonable Another solution suggested by tolls, efficient operation and costly Mr. Dulles would be the boycotting enlargement.







(Continued from page 4)

of the canal. Such a boycott would be costly to Britain and Western Europe, but Mr. Dulles believes that with financial aid from the United States, the oil needs of Western Europe could be met by sending tankers around the Cape and by getting additional supplies from the Western hemisphere. The weak economy of Egypt could not long withstand an economic boycott. The various Arab states whose oil has been flowing in such rich streams to the "exploiting" West might weaken in their support of Egypt's defiance of the West.

By F/L L. W. F. BEASLEIGH



## **ENTERTAINMENT** AND RECREATION

By LAC TERRY LABROSSE

#### DRAMA COURSE AT SASKATOON



Winnipeg personnel at the drama directors course. Left to right: Sgt. H. Corgo, F/O D. G. Oliver, LAC T. Hand and LAC T. G. LaBrosse.

IN MID September four local doubtedly extensive and she was drama enthusiasts at Station Saskatoon to attend a drama directors' course. The participants were from various stations in 14 Training Group and represented the many people throughout the group who are interested in the theatre.

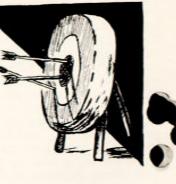
During the six day course we were kept on our toes and had theatre for "breakfast, dinner and supper." The instructor was Mrs. Mary-Ellen Burgess who is known throughout Canada for her work with "little theatre" groups and who is presently employed by the Saskatchewan Government Recreation and Fitness Division. Her knowledge of the theatre is un-



thespians joined nine other more than generous with it. The course covered every phase from directing, acting, presentation, make-up to set design and construction-as much as was possible during the short week at our disposal.

> Needless to say every one attending the course reaped the benefits of Mrs. Burgess' skill, and are certainly now more qualified to produce and participate in any venture that drama clubs have in mind. We had the honour of displaying our efforts before the president of the Dominion Festival and he very warmly encouraged us to set our sights on the D.D.F. to be held in May at Edmonton. The Navy has won a regional festival in the east and certainly there is no reason on earth why the Air Force can't do as well or better anywhere.

> True theatre is teamwork and as in anything teamwork is essential. That is a thought to keep in mind for this coming season. Notices will be posted throughout the station as to when and where meetings, rehearsals and readings will be held. Watch for them, come out and let's keep our trophy and win a few more awards.



#### Station Drama Club **Plans Theatre Night**

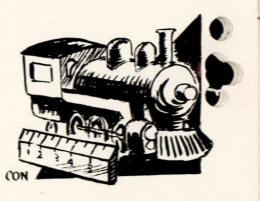
Tuesday, October 2 saw the opening meeting of the season for the Station Drama Group.

Although turnout was not great, the interested people of the station were there, together with a goodly number of people from last vear.

Since time is an important factor in the success of the club, it was imperative to establish a solid foundation for the season. Elections were held and F/O Ron Anderson was elected to the position of chairman. Marge Mathews accepted th job of secretary.

Suggestions were accepted from the floor for plans, long range and otherwise, and all agreed that a theatre night be presented on or about November 15. This presentation will consist of two one act plays and by the time you read this both of these plays will have been decided upon, and in production.

We are not too downcast at the small turnout for our first meeting as we are certain that our membership will grow as we progress, in time and experience. Just a reminder though . . . if you have the urge, get up your nerve and join us! We need you and your help!



## **OVERHEARD** ON RECORD

### POPULAR

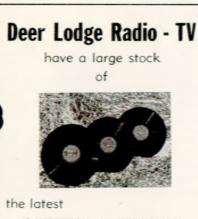
The Deep River Boys (Camden 12" LP)

Pleasant, inspired singing without the influence of today's hit parade trend.

#### Speak To Me Of Love TONY MARTIN

(Victor 12" LP)

Tony's lady friends will melt to this remarkably sentimental offering.



### CAPITOL RECORDS

See Gerry Chipman AT THE RECORD BAR

Portage at Sharpe St. James, Man. TELEPHONE 6-1016 CLASSICAL

"Haffner" Serenade in D Minor VIENNA STATE OPERA ORCHESTRA (Vanguard LP) A lesser known work to cele-

brate Mozart's bi-centennial year.

## J. M. RICE & CO. LTD.

35 mm. and 16 mm. Motion Picture and Sound Equipment

EXPERT REPAIR DEPARTMENT

INNIPEG: 710 Broadway Avenue, Winnipeg 10, Man. Phone: SPruce 5-8219.

Everything for the Theatre

"THE VALIANT," a tragedy AND

WATCH FOR . . .

Theatre . . .

"SUNDAY, COSTS FIVE PESOS," a gay comedy.

Both one act plays, to be presented by the STATION DRAMA CLUB. To be presented SOON in the Station

> The Music of Lecuona STANLEY BLACK (London 12" LP)

Luxurious performance impeccably played by Britain's best Latin-American orchestra.

### JAZZ

Four Freshmen and Five Trombones THE FOUR FRESHMEN (Capitol LP)

One of the best vocal (jazz) groups to come out of America in many a year, giving a fresh performance of old tunes.

#### Stan Kenton

CUBAN FIRE

(Capitol LP) For Kenton fans, the hottest and best as only Kenton can do it.

#### CLUBS AND GROUPS

Listed below are the Hobby Groups in full operation at present on the station.

GROUP	LOCATION
Leather craft	Hobby Shop
Model craft	Hobby Shop
Photo Club	Hobby Shop
Drama Group F	Room 2, Drill Hall

Someone once said that procrastination is the thief of time and we are inclined to believe he is quite right. So get with it and find out for vourself what enjoyment you can derive from a hobby or pastime. You'll find that you are helping vourself and others to make life a little more enjoyable.

# ASSINIBOINE HOTEL

Portage at Albany WINNIPEG. MAN.

Phone 6-2371

Manitoba's Finest Suburban Hotel AIR-CONDITIONED FREE PARKING

> EDMONTON: 10029 Jasper Ave., Edmonton, Alta. Phone: 25802



Nomads" taking the field in the last match of eason at Assiniboin A new organizer needed for next and any interestvolunteer is asked to in touch with F/O nno at 216 or 524 as soon as possible.

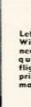


## STATION GOLF CHAMPIONSHIPS

the 63 participants, from LAC to top of the heap with an 82, two 8th, so was not eligible for the Group Captain, at the Charleswood strokes better than anyone else runner-up award. Third was F/L Golf Course last month on the oc- could accomplish in the cold wind. sion of the RCAF Stn. Winnipeg championships.

Gordie Forth, with 84, which he When the shooting was over Cpl. shared with F/L Stew Reid. Stew, Hec Paquette, regular member of however, won a prize for closest







"EAGLE-EYE" HALL

at home, with some of at home, with some of his guns and trophies. He is holding the Hol-lies Cup in his right hand, with the Mani-toba Individual Cham-cianthia Cup on the pionship Cup on the left. The medals on the top shelf were won by P/O Hall at this year's Provincial shoot for individual events, to-gether with the platter gener with the platter top centre. There are over \$1,000 worth of rifles in the picture, and Don is sitting on the skin of a 500 lb. Grizzly he shot in the

toba team including LAC McRory and P/O Hall qualified in the top 300 shooters to fire the Governor-General's match, the final stage of which is fired at 300, 600 and 900 yds.

Events fired since the Dominion matches include an international smallbore tournament at Winnipeg and the 14 Training Group .303 championship at Moose Jaw.

#### P/O Don Hall Sets New Manitoba Record

shoot over the Labour Day weekend in Winnipeg P/O Don Hall shot a 3182 x 3200 to set a new provincial record. Targets used are ship. In addition P/O Hall fir shot at 50 yards and 100 yards with the Hollies Rifle Club of W using special .22 calibre match nipeg to win the MSBRA trophy rifles weighing 12 to 15 pounds on for a four man team. Also from the average. 1600 points of the inmember of the Manitoba team in ternational meet was fired using telescope sights and the remainder ning a 100 yard event in the markswith iron sights.

Firing in the two day smallbore

At the end of the first day Bob Vangene of Minneapolis took over first place using telescope sights, dropping only 3 points of 1600 in a cool day with gusty winds. Runner-up was a many times Manitoba winner, Don Sewell, with 5 points lost. P/O Hall dropped 11 points. Coming from behind the second day however, P/O Hall won every event in the iron sights aggregate and finished with a 5 point lead over his nearest competitor and 15 points above the previous mark se

The result of the two days we both the open and closed champid the RCAF association, LAC Ken McRory fired consistent scores winman class.

Members of the station rifle team competed at the Dominion of Canada Rifle Association meet in Ottawa during August. The Connaught rifle range is the mecca for the shooters in Canada and each year several hundred smallbore (.22 calibre) shooters and approximately seven hundred fullbore (.303 calibre) shooters gather for over a week of competitive shooting with one main goal in minda place on the Canadian Bisley team, the top eighteen men in the Dominion to shoot in England against all the Commonwealth countries.

RIFLE

Types of shooting in smallbore include matches at 50 yards and 100 yards using both telescope sights and iron sights. Special match rifles weighing 12 to 15 pounds are used for these events. P/O Hall competed in these events and learned much from the tricky Ottawa winds and sudden thunderstorms, placing third in his category. Fullbore includes the Queen's medal for service type shooting, a match including ranges up to 600 vards utilizing snap shooting, rapid fire, fire with movement, and deliberate fire. Other matches during the week are fired with a heavy match type rear sight on the Lee-Enfield service rifle.

Competitors are many and varied, including all from the newcomers to the Dominion matches to old time competitors who competed at Ottawa over thirty years ago. Men who have competed at Bisley are very commonplace. The Manitoba team recorded the best performance on record, scoring wins in most of the major events. The RCAF overseas was conspicuous with a strong team in attendance from the 1st Air Div. Cpl. Goddards of this team was successful in winning the Queen's Medal for champion shots of the Air Force.

LAC K. E. McRory fired as a winning the London Merchants' cup. Over two-thirds of the Mani-



Runner-up honours went to Cpl.

Left to right: F/O Bud Wier (fourth flight win-ner) and Cpl. H. Pa-quette, championship flight, received their prizes from the Com-manding Officer.

All ranks were represented in the Charleswood Club, came out to hole with his tee shot on the Mike Piercy with 85.

> Low net honours in the tournament went to LAC Chris. Christianson who with the lowest score of his career, 100, and a 36 handicap, had a net 64, a 5 stroke lead on his nearest opponent.

> Flight awards for the day were: F/O Bob Glover, S/L Tom Cook, F/L Bill Sparks, F/O Bud Wier, F/O Ed Penwell, F/O D'Andrea.

The prizes were presented by the CO, Group Captain G. F. Jacobson, with Cpl. Paquette as master of ceremonies. Other officials in attendance were, president F/L Piercy, and committee members F/L Sparks, F.S. Joe Reardon and F.S. Bob Mavo.

Group Captain Jacobsen presented prizes to LAC Chris Christianson (low net), F/O D'Andrea (sixth flight winner), F/O E. Penwell (fifth flight winner), F/L W. Sparks (third flight winner), S/L T. Cook (second flight winner), F/O R. Glover (first flight winner).

#### SWIMMING

Royal Life Saving Classes are now in the third week, and the attendance has steadied at fifteen out of the original twenty-two. All members of the class are enjoying the course and of the fifteen two are taking an instructor's rating



#### The class practicing breaking the strangle holds usually applied by a drowning person.

and one is working towards an examiner's certificate.

Mr. Bruce McIntosh, the father of Cathie (of Lake Winnipeg fame), who has sponsored and supervised many Red Cross and Royal Life Saving Society classes has been very kindly making periodic checks on the progress of our boys and girls, and offering some very welcome advice.

From this first class Sgt. Sargent hopes to be able to form a Life

Daily	
1215 to 1645	Onen for animming
1830 to 2100	Open for swimming
Tuesdays 1715 to 1845	Royal Life Saving Classes
Thursdays	
1715 to 1845	Royal Life Saving Classes
Saturdays	
0930 to 1130	Children's Classes as follows:
	6 to 7 years 0930 to 1000
	8 to 9 years 1015 to 1045
	10 and over 1100 to 1130
1130 to 1200	Adult Classes

Guard Corps to carry out guard duties at the pool. This move should go far towards solving our safety problem.

Classes are held each Tuesday and Thursday evening from 1715 to 1845 under the supervision of Sgt. Sargent of the Rec Centre.



A method of towing a drowning person by the lifesaver. Swimming classes are being held in the station pool each Saturday, for children and adults. To date a round dozen grown-ups have learned to swim, and many others have taken this opportunity to improve their style.

Swimming Instruction

This is an excellent opportunity for all of us to make ourselves safe swimmers. We would like to see more station personnel and their dependents taking advantage of these wonderful new facilities.

#### DIGGER DAYS

"Hi, Sarge," I remarked as I strolled through the door,

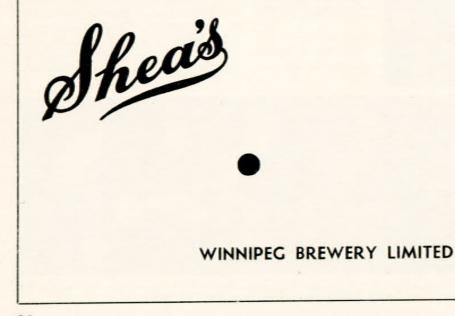
- "Can you possibly find me some technical chore? "On Sabres and such I am brimming
- with lore!" "Here's a broom," said the Sergeant. "Now sweep up the floor."
- My thoughts they were dark as a
- thundery day: How dare he belittle my talents this way!
- But, sternly repressing the instinct to slay,
- I took up the broom and I murmured "O.K.
- My task half-completed, I paused for a rest;
- But a bellow, expelled from a fortyeight chest,
- Soon told me the Sergeant was som what distressed:
- "Get up on your feet! You're on open arrest!

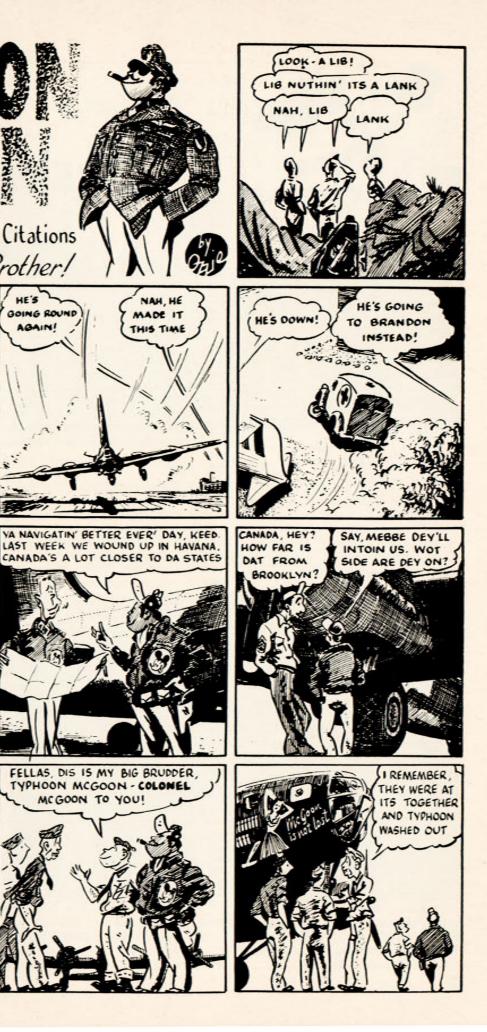
Oh, was I affronted! I flew in a rate And the things that I said would d colour this page;

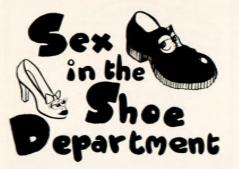
- But I fear I was more like a lion than a sage-
- For the next thirty days Ill be pacing a cage!

—L.A.C. G. H. Bowering, RCAF Station MacDonald,









#### By ERIC NICOL

I GUESSED it was time for a new pair of slippers when the split in the front of the old ones grew from a quiet smile to a vulgar guffaw. When I went to the door in the old slippers, gents selling shoelaces took one look at them, pressed a quarter into my hand and hurried away wordlessly.

I sought a new pair in the shoe department of one of our leading department stores. As I stood toying with an Irish brogue, a woman came up to me and said:

"Can I help you?"

"I want to buy a pair of slippers," I said. I presumed she had strayed away from a lingerie counter.

"Take a seat, please," she said.

Astounded, I sat down and watched her pull up the little stool in front of me. Never before in Vancouver had I been accosted by a female clerk in the men's shoe department. The world seemed to be crashing around my ears.

I watched her start undressing me briskly. She wasn't a badlooking woman, quite young really. To have her taking off my right shoe-throwing herself at my feet, you might say-gave me a peculiar sensation. Sort of pagan revelish.

asked.

"What sort of slipper had you in dered if this was what the manmind?" she asked.

DREWRYS

I looked deep into her eyes and said, "Something soft and warm and cozy."

She disappeared into the storeroom. While she was gone I started at my sock, expecting it to develop a hole in the toe before she could get back. I hastily took off the left shoe to make sure that a hole hadn't developed there. I was lacing it up, perspiring, when she brought me my slippers.

I have always dreamed of having a woman bring me my slippers, and my pipe. (A bubble pipe. I don't smoke.) As she slid the slipper onto my foot I could imagine us sitting together, gazing into the fire. If necessary I'd build a fire in the middle of the shoe department.

"How's that?" she said.

"Wonderful," I said, walking "What size do you take?" she around. "Very comfortable. ] wouldn't know I had it on."

(From "Shall We Join the Ladies" - Courtesy Ryerson Press)

"I don't know," I said. Some people would say that I really didn't know. Others would say that I just wanted her to measure my foot. When she gently pressed my sole against the measuring rule, I cursed all the years I had wasted being waited on by male clerks. My toes kept curling, but she managed to measure the foot.

"You haven't," she said, picking the slipper off the floor. "It's too big for you."

"I hate to trouble you," I said.

"That's what I'm here for," she said.

Yes, but it didn't seem right to refuse a slipper after she'd been kind enough to put it on. I won-

agenment had in mind when they put a woman in men's shoes. Were they playing me for a soppy old gallant? I dismissed the notion as a slur on the store. After all, the suburban shops hadn't made that big a dint in downtown busines

MANITOBA DIVISION

Western Canada Breweries Ltd.

At that moment a man on crutch es came into the department. A regular customer? Before I could make up my mind, the lady clerk was back with more slippers.

"Fine, just fine," I said, as she slipped on a woolly one. "I'll take them."

She put my shoes back on. To save her from the humiliation of lacing up the shoes, I leaned forward abruptly and our heads came together with a sharp crack that started two elevators up empty.

She took the slippers away to be wrapped, and when I left with them she was already smiling at another male customer. I don't think she even saw me wave. Oh. woman, ever fickle.

To get behind the wheel of a car on the street side is discourteous to oth drivers. Passing cars are either force to stop, causing traffic tie-ups, or the are made to swerve into another lar The practice is dangerous too, becau it may force passing cars into collision, and has been known to cause serious injury to the thoughtless person when a passing car has collided with the open door, trapping him between the door and the body of the car.

Emily Post's "Motor Manners."

**ATTENTION!** FLIGHT CADETS



### Take My Word for It

For prices that will save you money, and service from coast to coast, after your uniforms are made.

### **Tip Top Tailors**

Have the Best Uniform Values in Winnipeg

WE INVITE COMPARISON





Back row, left to right: F/C A. W. Foster, F/O K. Stubbings, F/O E. B. Fletcher, F/L N. J. Smith, F/O F. P. Harvey-Smith, F/O J. L. M. Bourgeois, F/O I. R. Atkins, F/O T. G. Phelan, F/C J. J. McLlelian. Front row, left to right: F/C J. B. Templeton, F/C W. M. Spornitz, F/C J. E. Houghton, F/L L. Chambers (Course Director), F/C J. C. Eggenberger, F/C V. D. Cretney, F/C E. P. Parsley.

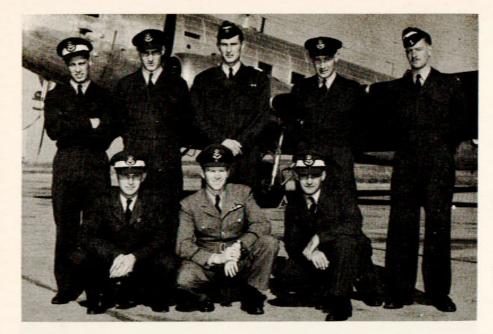


### GRADUATING CLASS 5511/12 (AI)

### GRADUATING CLASS 5513 (AI)



Back row, I. to r.: F/C's Neilson, Gladders, Jankowski, Huras, Barker, Yenus and Kerr. Front row, I. to r.: F/C McGaroughty, F/L Martin, F/O Fabro (Asst. Class Director), F/L Simpkins, and F/C Martin.



#### A/P/O John Turk

Home: Reading, England.

Nickname: "Jack.' Appearance: Very swish.

Usually Seen: Arguing with F/O

Johnson. Favourite Expression: "I'll bite! What

is it?' Ambition: To buy a motor cycle and

race hell out of it. Probable Destination: CD at Winnipeg.

Pet Peeve: Instructors who golf too much. . . .

#### F/O Gordon Pragnell

Home: Hook, Surrey, England. Nickname: "Mr. Prangwell." Appearance: Like a worn-out astrodome.

Usually Seen: Crossing off days on a calendar.

Appearance: Only if really necessary. Usually Seen: In the pit. Favourite Expression: "Let's face it." Favourite Expression: "Had a great time; don't remember a thing!' Ambition: To be a "bone dome chewin' gum type"

Probable Destination: Bar officer at Cambridge Bay.

Pet Peeve: Not getting his share.

#### A/P/O Roy Harrington

Home: Horsham, England. Nickname: "Big Brother." Appearance: Colonial. Usually Seen: With inane grin. Favourite Expression: "I don't agree." Ambition: To develop 'survival' knee, Probable Destination: Chief Instructor at St. Trinians. Pet Peeve: Course 5512. . . .

#### A/P/O Robert Hailstones

Home: Peebles, Scotland, Nickname: "Jock" (surprising, isn't it?)

(only 19). \* \* \* F/L Lawrence Smith Home: Huntingdon, Quebec. Nickname: "Red". Appearance: Just after his moustache. Usually Seen: Deer Lodge. Favourite Expression: "What answer do you get for this, Jack?" Ambition: To retire as soon as possible with as many shekels as possible. Probable Destination: G.I.S. Pet Peeve: Morning after.

GRADUATING

CLASS

5512 (LR)

Back row, I. to r.: A/P/O Hailstones, P/O Brown, F/C Engebretsen, F/O Pragnell and F/C Smith. Front row, I. to r.: A/P/O Harrington, F/O John-son (Class Director), and A/P/O Turk.

Ambition: To get back the Coronation

Probable Destination: Scottish Liaison

Officer in Winnipeg. Pet Peeve: Manitoba Licensing Laws

Stone.

(Continued on page 32)

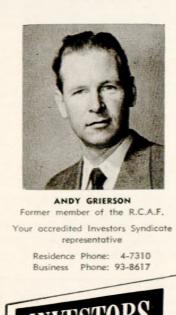


## A SMALL FORTUNE

will pass through your hands in the next few years.

#### How much will you keep?

Investors Syndicate savings plans are approved by the R.C.A.F. for payroll deductions.



EAD OF FICE-WINKIPEG FICES - PRINCIPAL CITIES

H. BROCK SMITH Manager, Winnipeg Division

Investors Syndicate is also distributor and investment manager for Investors Mutual

of Canada Ltd.

age Islands, while loneliness is suggested by Cape Desolation and who was honoured Cape Farewell. The name Resolute of Farmer Island? is suggestive of determination and Hopes Advance Bay, Cape Comfort, Bay of God's Mercy and Home Bay steer our imagination in still another direction. Was the faith of some northern explorer confirmed as he rounded Cape Comfort or sought refuge in the Bay of God's Mercy?

In contrast we find disappointment in Deception Bay and Repulse Bay, and uncertainty in Wager Bay. What adventure, we wonder, ended in success at Victory Point? Honour and respect is registered



GEORGE DANGERFIELD

## STANDARD AERO ENGINE LIMITED

### No. 6 HANGAR STEVENSON FIELD, WINNIPEG, MAN., PHONE 6-2391

Specializing in Overhaul and Supply of Aircraft Engines and Accessories

Contractors to the R.C.A.F.

FASCINATING NAMES . . .

#### (Continued from page 8)

Violence and fear is indicated in the names Cape Lady Simpson, by the names Battle Harbour, Ter- Queen Maud Gulf and King Wilror Point, Fury Strait and the Sav- liam Island, while Maiden Island gives rise to wild speculation. And who was honoured in the naming

> The natives of the country are also recognized widely on our map of Canada's north where we find Tunungayualuk Island, Povungnituk Bay and hundreds of other names in which our runaway mind detects the mystery of the legends of the Indian and the Eskimo.

Here then, in this north country, we can turn our imagination loose and interpret these names to suit our own will and thus at least partially satisfy our longing for sus-

(Continued on next page)

BRANCH OFFICES AT: VANCOUVER A.M.F. B.C., EDMONTON, ALTA.





FLOWERS TELEGRAPHED WORLD-WIDE

#### No. 2 Tops, Say Overseas Men

If you go to No. 2 RCAF wing you're going to the best wing on the continent. That's what they say around the other wings. And nobody knows why. No. 2 wing, although it has good base facilities, is situated near a flock of small villages. Its buildings are not as well-built as those of other wings. Heat is pumped to the homes through outside, overhead pipes from large boilers, and 80 per cent is lost en route. But, its morale is the highest of any of the bases. It may stem from the fact that it was the first wing in Europe and moved in as soon as the runways were finished. In those first few years the men worked in a sea of mud to build the base and during this toil, a high spirit developed. This spirit has held.

#### . . . **Crack Air Cadet Squadron Recruits Fliers**

WINNIPEG - This may come as a surprise to the Kremlin, but any Russian bombers that try to penetrate Canada's air defences stand a good chance of being shot down by the Win-nipeg Optimist Club. In the past 15 years the club has played a small but significant part in keeping Canada prepared against enemy air attack. Today, many of the men who pilot our Sabres and CF-100's first learned the difference between an aileron and an altimeter in No. 176 Optimist Squadron of the Air Cadet League. The squadron, one of the first to be formed here, was started during the Second World War.

## . . .

#### **Russian Aircraft Superior**

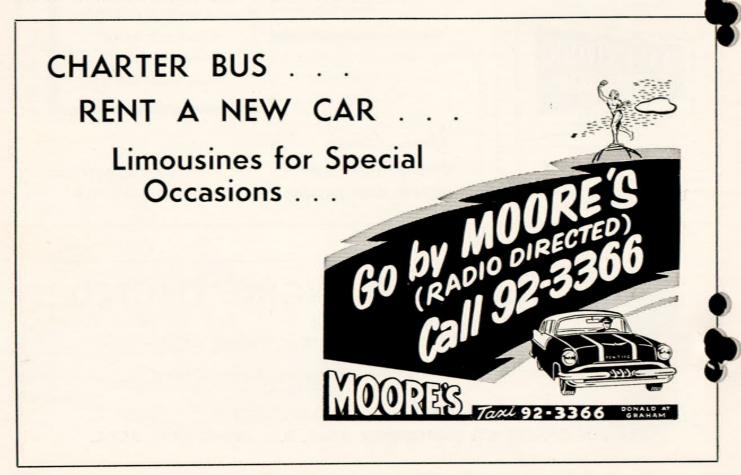
OTTAWA - Some defence officials express the opinion that the RCAF may be two years behind the Russian Air Force in fighter craft capability. And some senior RCAF aircrew officers say they have doubts whether their CF-100 jet interceptor, Canada's chief defence weapon, could fly high enough to get at the latest Russion bombers if they attacked North America. In a White Paper on defence tabled in the Commons, the Government said there is an "urgent requirement" for the super-

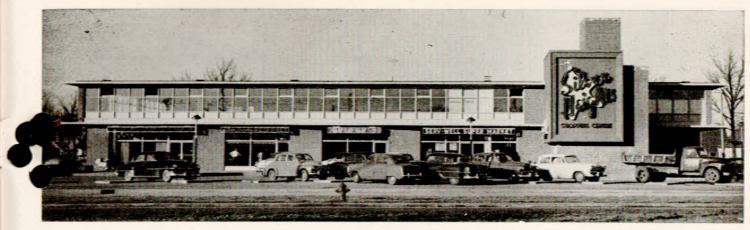
sonic CF-105 jet interceptor, now being developed by A. V. Roe (Canada) Ltd., Balton, Ont., to succeed the subsoni CF-100. No mention is made in th White Paper of any successor for the Sabre jet short-range day fighter, used by the 12-squadron RCAF air division in Europe. One defence authority said Canada has fallen about two years behind other countries in the field of short-range day fighters. Gen. Earle Partridge, chief of the U.S. Air Force's Continental Air Defence Command, has described the CF-100, as well as American interceptors under his command, as "slow".

#### FASCINATING NAMES . . .

(Continued from page 29)

pense and adventure. Or at least we can until some wise guy comes along with some simple and colourless explanation to rudely shatter our dreams!





## SILVER HEIGHTS SHOPPING CENTRE

# SILVER HEIGHTS

ESSO SERVICE

**Open Day and Night** 

Portage & Mount Royal Road

Phone VErnon 2-3903 ST., JAMES, MAN.

930 NOTRE DAME WINNIPEG

2285 PORTAGE AVE. SILVER HEIGHTS

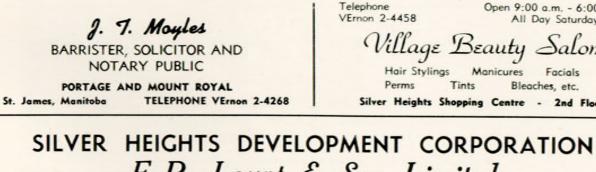


#### Winnipeg's Largest Independent Food Stores

We offer a large selection of goods at competitive prices.

Free Delivery Service with Orders \$5.00 or Over Phone VErnon 2-1309

# AMPLE CUSTOMER PARKING



WINNIPEG, MANITOBA

Guaranteed Meats and Produce

Designed to meet the shopping requirements of a fast-growing community

WE DELIVER

## SILVER HEIGHTS PHARMACY

PHIL KRONSON - SAUL BAY Proprietors

YOUR REXALL STORE

PHONE VErnon 2-1825

Telephone VEmon 2-4458 Open 9:00 a.m. - 6:00 p.m. All Day Saturday

Village Beauty Salon

Hair Stylings Manicures Facials Perms Tints Bleaches, etc. Silver Heights Shopping Centre - 2nd Floor

# F. R. Lount & Son Limited

31



Featuring Containerized Cargo Handling-Pickup and Delivery Service

1418 Standard Bank Bldg.

For Details Write Vancouver 2, B.C.

PAcific 5371



EATON'S ... CANADA'S LARGEST RETAIL ORGANIZATION ... STORES AND ORDER OFFICES FROM COAST TO COAST