

CAA AERO CENTER



"BEACON"

*"Imparting knowledge is only lighting other men's candle at our lamp --
without depriving ourselves of any flame" - Jane Porter*

August 20, 1952

OKLAHOMA CITY, OKLAHOMA

Vol. III, No. 8

AERONAUTICAL CENTER MAKES CONTRACT FOR NEW TYPE AIRCRAFT

The Aero Center has made a contract with the Anderson-Greenwood Co., Houston, Texas, to rent one of their aircraft for an extended service test, as well as Agent familiarization.

This plane was type certificated 2 years ago and to date, there have been only four of these aircraft manufactured.

The Anderson-Greenwood is a "pusher" powered by a 90 HP engine, seating two persons, and having a gross weight of 1400 lbs.

Although the all-metal AG-14, as it is called, flies in a conventional manner,
(Continued Page 5)

NEW PORTABLE MAGNAFLUX INSPECTION EQUIPMENT ON LOAN TO CENTER

The Magnaflux Corporation through the cooperation of the Field Engineers and Guy W. Faulkner shown in the lower photograph, page 6, arranged indefinite loan of late Zyglo and Portable Magnaflux equipment.

The majority of Magnaflux equipment in use throughout the Industry is quite massive, and therefore, requires that parts to be inspected for fatigue or other discrepancies be disassembled and taken to the equipment. The portable equipment shown has been designed to be taken to the aircraft thus avoiding disassembly.

The portable equipment may be operated
(Continued Page 6)

Editorial Page

THINK

"Though man a thinking being is defined,
Few use the grand prerogative of mind;
How few think justly of the thinking
few,
How many never think, who think they
do."

Those who think govern those who
toil.

Just as soon as a man begins to
think he commences to work. Just as
soon as imagination begins to work,
vision looks ahead. Just as soon as a
man begins to look ahead, he begins to
go ahead. And here we are right back
at the starting point. Think!

Think of failure as a possibility,
but not as a probability.

Work hard; but before you begin to
work, think out your plans carefully.
Think, then work.

There is some particular time during
the day or during the evening when you
can do your best thinking.

There are hours before noon or after
noon when you can do your best work.

Think this over.

Plan your work, then work your plan.

There are times during the day when
a man's mind is as clear as mud, and
this is no time for mental exercise.
It is time for physical work.

Experience will teach you how to make
up your schedule--when to think and when
to work.

Think! How many times during the
week do you sit down at night and plan
your work for the day? Or do you come
to the office, the store, the plant,

relying on your resources and trusting
to luck?

The thinking that you do the night
before will indicate where you will
land next week or the next.--Yeoman
Shield--Quests and Conquests

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BEHIND THE NEWS

Last month, you read the story on Radar
illustrated with pictures. This issue
carries the story about the men who con-
structed the Radar Simulator. The manu-
facturing of parts and the work of art
in the cabinet built by "Pop" Jensen.

The "Doodlebug" too is a new and inter-
esting addition to the Center. See
pictures and story on a following page.

Note the new Portable Magnaflux, and
new instructors as well as those who
are transferring--the story on MEDIS--
our Washington Visitors--100 Hour An-
nual Inspection--Piper Cubs, etc.

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MEDIS COURSE STARTS

It seems that few employees of the Aeronautical Center have heard of a MEDIS. When Electronics Technicians Julius L. Agardy of Region 3, and James L. McMeans of Region 4 reported to the Center Headquarters Building, Monday, August 11, no one knew what a MEDIS was, nor where to send the technicians who had come to the Center for the first class in MEDIS maintenance. They were discovered waiting in the Personnel Office by Mr. Edgerton, who was looking for lost 8th Region Maintenance Technicians.

For your information, fellow employees, MEDIS is short for Message Diversion System. The function of a Message Diversion System is to repeat messages received on one teletypewriter circuit to other circuits. For example, let us say Station A on Circuit 101 sends a message addressed to Station B on Circuit 202. The MEDIS perforates the message on a tape, interprets the address and automatically sends the message to Station B on Circuit 202. If the foregoing is insufficient explanation, the MEDIS itself can be seen in Building 501. The CAA operates 7 MEDIS stations located at: New York City, Atlanta, Cleveland, Ft. Worth, Kansas City, Denver and Salt Lake City.

The new course in MEDIS maintenance lasts four weeks and is being conducted in Building 501. Instructors are: Ellard W. Foster, John F. MacAdam, and Chas. V. Hamman, III. Technicians present for the first class are: Julius L. Agardy, Cleveland; James L. McMeans, Ft. Worth; Frank Sabourin, Salt Lake City, and Pasqual Tornaquindici, New York City.

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Perhaps the most valuable result of all education is the ability to make yourself do the thing you have to do when it has to be done, whether you like it or not. HUXLEY, Inspection News.

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AVIATION

MICE AND MONKEYS have traveled in rockets to outer space, Dr. J. P. Henry reported at a meeting of the Aero Medical Association, on March 19. Ten mice survived a ride in an Aerobee rocket to forty miles above the earth. Several monkeys and one mouse rode a V-2 rocket to a height of eighty miles. One monkey survived the trip to a height of forty miles and back, but succumbed to heat prostration on the New Mexico desert before he could be reached. The others - all had been anesthetized - were killed by parachute failures. During the fall back to earth, the rocket's speed equaled the force of gravity and the animals became weightless. Photographs showed the mice floating in air for three minutes. They were reported to have been able to scamper about as usual when this was over.--World Progress-Standard Education Society, Inc.

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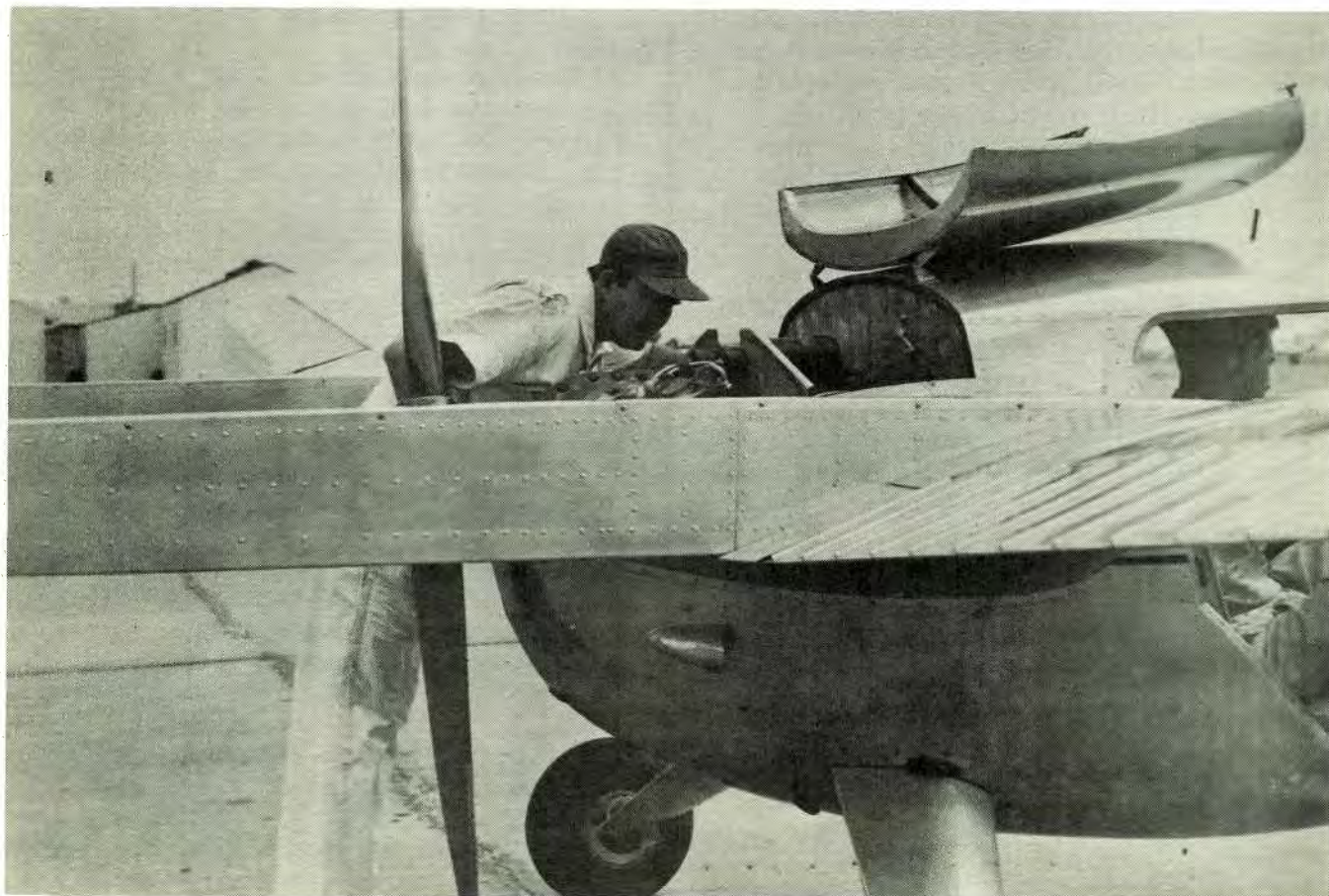
USAF TRAINING PROGRAM

Representatives of the USAF visited the Aeronautical Center on July 30 to inspect training facilities and discuss formalization of the program for training Facility Flight Inspectors. Anticipated reactivation of training for CAA Inspectors in the near future requires reassignment of available facilities and development of additional facilities if the Air Force program is to be continued.

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AMPHIBIAN FROM ALASKA ASSIGNED TO AERONAUTICAL CENTER

Grumman Widgeon, N99, was received in July on transfer from Alaska. After several test flights and water landings, it was deemed necessary to make some hull modification to improve handling characteristics of the aircraft. This modification and an annual inspection has now been completed by Aircraft Services Branch personnel. It is proposed this aircraft be used on training schedules beginning August 25.



NEW TYPE AIRCRAFT (Cont'd from Page 1)
it does present a rather unconventional appearance, inasmuch as the tail surfaces are mounted on twin booms, ala F-38, in place of the more common aft fuselage section.

Upper photo, page 4, left to right: R. L. Linn, Link Trainer Section, "Pete" Young, "Rudy" Rudasill, Aviation Safety; C. R. Skidmore and Leslie Middlebrook, Aircraft Services, examine Anderson-Greenwood rental aircraft.

In the lower photo, is Skidmore inspecting a Flying Saucer? No, actually, he's "Grewing" the AG-14 or "Doodle Bug" as it was nicknamed by the mechanics.

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BAKER ATTENDS ENGINEERING CONFERENCE

D. L. Baker, Chief of the Engineering Flight Test Section, Safety Operations Branch, attended the annual Aircraft Engineering Branch Chiefs' Conference held in Los Angeles July 7 thru 15.

In addition to the conference, a tour was made of the Douglas, Hughes, Lockheed and Hiller Aircraft Corp. factories. The group also visited the NACA Ames Laboratory and the United Airlines Maintenance Base.

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NEW QUARTERS

The Budget and Management Staff Division moves into new quarters. The Budget Office is located in the space formerly occupied by the mail room. Just drop your budget problems through the slot in the door.

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The world steps aside to let any man pass who knows whither he is going-- Italian Proverb.

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T. H. DYE NEW INSTRUCTOR IN SAFETY OPERATIONS

Mr. T. H. Dye recently transferred to the Aeronautical Center from the 3rd Region District Office, Indianapolis, and is an Airman Standards Specialist with the Safety Operations Branch.

The Dyes have purchased a new home at 3036 N.W. 68th and are in the process of putting in a lawn. Mr. Dye made quite an outlay on topsoil, fertilizer and seed, and had everything in good shape. Came then our most recent "gully-washer". Mr. Dye is now without topsoil, fertilizer and seed, plus part of his yard.

It is a little difficult to convince him that this is "unusual" weather for Oklahoma.

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TRANS OCEAN AIRLINES AWARDED BID

Trans Ocean Airlines of Oakland, was awarded the bid for leasing the spare C-54A, which has been in storage on the CAA ramp for some time.

Mr. Bengt and Mr. Gunther of Trans Ocean will fly the plane to their overhaul base at Oakland for complete overhauling and licensing.

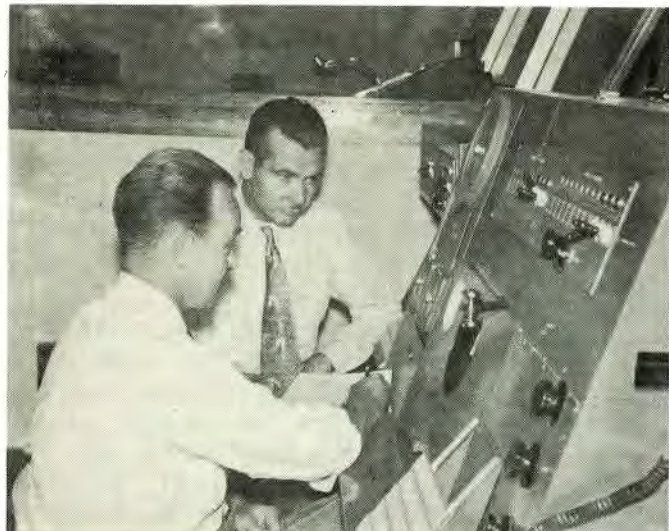
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BUSINESS TRIPS

Russell Kiggins, General Services Branch, returned August 13 from a trip to White Plains, N.Y., where he hauled some equipment for Project Materials Div., and returned with a truckload for them also.

Scotty Sell has been on duty as CAA Representative at American Air Service, Charlotte, N.C., during the month of August.

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RADAR TRAINING AIDS CONSTRUCTED

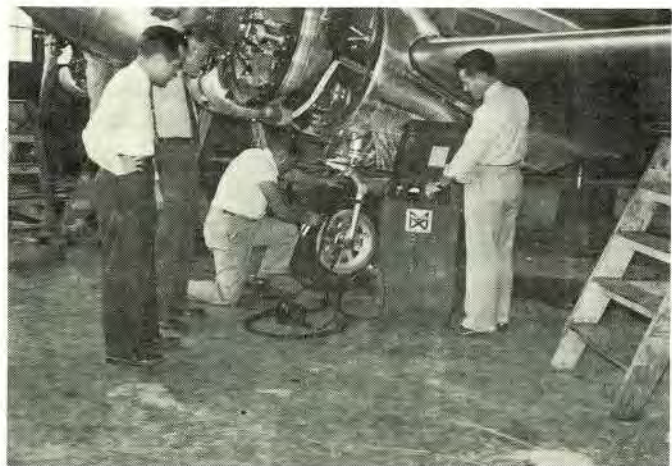
Darrell S. Smith, Facilities Flight Inspection Branch, upper photo, at the radar simulator developed for the Air Traffic Control Section. Jack Grewell, Airways Operations Branch, is explaining the use of the mock-ups of the wind direction and velocity indicators, altimeter setting indicator, frequency selector panels, etc., which were made by Mr. Smith. His work consisted of manufacturing these pieces of equipment and engraving the necessary information on each panel. His excellent workmanship is evident, and adds much to the realistic appearance of the trainers.

The cabinet enclosing the training aid is "Pop" Jensen's work of art.



In the center photo, left to right, Charles Parker, Oswald Nash, John Straiton, Walter Fricks, Don Baker, and Harry Todd, are the assistants from Facilities who installed and interconnected the parts manufactured by Mr. Smith and placed this intricate aid in operation.

PORTABLE MAGNAFLUX(Cont'd from page 1) on either alternating or half-wave current. Dry Magnaflux powder, Magnaglo liquid, spray gun, black light, cables and clamps, magnifying inspection mirror and other accessories are furnished with the equipment. Parts may be magnetized either by direct contact through the clamps or by setting up magnetic field in the area to be inspected by means of current passing through a cable coiled around it. The magnetic powder may be applied by means of a "sifter" can and the part visually inspected. The Magnaglo liquid sprayed on and the inspection made by means of the black light. It is claimed that this equipment will be a major contribution to safety through provision of more efficient examination of parts subject to high stresses during routing inspections.



Demonstrating application of portable equipment, left to right: Albert DeVries, Field Eng., Magnaflux Corp., Guy W. Faulkner, A/C Branch, James Middlebrooks, A/C Stand., and James T. Kent, Field Eng., Magnaflux Corp.

DO YOU HAVE A MR. FIXIT?

We suppose every department has a fix-it man, but Flight Inspection boasts the best one on the field, we think. Darrell Smith, "Smitty" to all who know him, fixes just about everything that needs to be fixed, along with all his other duties here. Smitty is called upon to fix the intercom systems, a busted watch, mends our reading glasses, keeps the clocks in perfect time, unsticks stuck doors, unlocks locked doors, in fact, he can mend anything but the break of day or a broken heart.

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HIDDEN TALENT?

Is it an old Chinese proverb that says "Talent is where you find it?". Maybe they were speaking of gold, but, recently, we discovered hidden talent in the Flight Inspection Branch. Our Charles Abbott purchased a new Hammond organ and after only two lessons was invited out to play for entertainment. When we asked if he was playing "Far, Far Away" the noncommittal reply was that just now he was only playing "Over the Rainbow".

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IT HAPPENED DURING THE COFFEE HOUR

Grace Koide, our Airways Operations Branch Secretary in the Air Traffic Control Section, was trying the other day to be real helpful to Lt. McFarlane, a new Air Force Student inquiring about a place to stay in town. Sez Gracie, "You'll really like the brand new YWCA on Fifth and Robinson, everything is so handy." The noise of banging coffee cups was terrific.

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"HAPPY BIRTHDAY"

All the gang at General Services got together and gave Mr. Ray a cake and ice cream birthday party, even serenading him with "Happy Birthday". Mr. Ray remarked he was 21 for the second time.

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H.A. AMMON ORIGINATOR OF RADAR SIMULATOR

Mr. Ammon, Chief, Airport Traffic Control, Pueblo Municipal Airport, Pueblo, Colorado has the patent on the Radar Simulator you read about in the last issue and the installation in this issue.

He originated the idea and employees here on the field constructed and installed the set, using his idea, as well as adding a few of their own. Mr. Ammon now has some improvements of his own which he wants to demonstrate to Jack Grewell of Airways Operations.

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A TALL TALE

If you've never heard a fishy story about fish, talk to Pop Nuckolls of Aircraft Services Branch. He'll tell you all about those umpteen-inch-long mountain trout he and Mrs. Nuckolls caught while they were fishing in the Gunnison River. You'll be convinced that you should visit "cool Colorado" and try your luck.

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BILL CRUSE GOES TO SCHOOL!

Feeling the need for better understanding of Air Traffic Control problems and procedures, Bill Cruse, Chief, Airways Operations Branch, has enrolled as an extra student with USAF class.

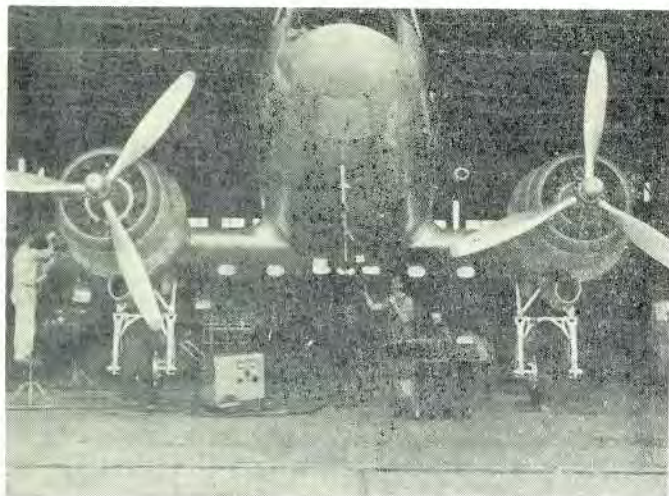
After one day, Bill was inquiring about wholesale prices for "midnight oil", black coffee and cokes.

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CAR WON'T START 'TIL LIGHTS TURNED ON

Dayton Parker recently proved the mechanic he isn't by undertaking to install new wiring in his car. Upon completion of the job, it was discovered that the car would not start unless the lights were first turned on. Unique, eh?

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100 HOUR, ANNUAL INSPECTION

Last month Douglas DC-3, N21 which is based at Washington D.C. was flown to the Center for 100 hour, annual inspection, compliance with some service changes and electronic equipment installation. The mechanical work was accomplished by Aircraft Services Branch and the electronic work by Facilities Flight Inspection Branch. Comments received from Washington after aircraft was delivered were very favorable and quite a morale booster to personnel at Aircraft Services Branch.



George
McFarland

and

Don
Church



McFARLAND AND CHURCH LEAVE AIRWAYS OPERATIONS, AERONAUTICAL CENTER

They say that no one is really appreciated until they're gone. We have a feeling that this is how it's going to be around the Airways Operations Branch when Joe McFarland reports for duty at the Oakland Center the latter part of August. Joe came to the Aeronautical Center a year ago from his Senior Overseas Communicator position on Wake Island. He is a product of integration, having successfully completed the ATC training course. He has been a valuable asset to our communications instructor staff here at the Center, and we feel sure that the boys at Oakland will agree with us whole heartedly as to his capabilities and friendliness.

Egypt is to have another church -- no, not a religious institution. We're re-
(Continued Page 9)

PIPER CUBS ASSIGNED TO ASB

Two Piper Cubs, N37 and N38 have been assigned to the Aircraft Services Branch. N37 has been placed on floats to supplement the seaplane training program. Considerable interest has been aroused as to date and time when the seaplane will be flown from a dollie here at Will Rogers Field to its anchorage at Lake Hefner. Mr. Ebner promises all those who are interested that they will be properly notified so they may witness the event.





VISITORS FROM WASHINGTON

Washington Officials visit Aeronautical Center July 14-17 to study publication requirements and coordinate budget matters.

Pictured above, from left to right (both sides of table) Enar B. Olson, Deputy Director, Aero Center, Richard Schlegel, Estimates Division, CAA Budget Office, Lawrence P. Lathrop, Printing Services Division, Dept. of Commerce, Lulu Bruton, Accounting Division, CAA, Lois Hendrichs, Electronics Establishment Division, CAA, John H. Gilbert, Special Services Division, CAA, Minnette M. Rodriguez, Maint. Stand. Branch, Federal Airways, Mary E. Healy, Chief, Special Services Division, CAA, F. M. Lanter, Director, Aero Center, Alice Kosobucki, Estimates Division, CAA Budget Office, and W. E. Murphy, Special Services Division, CAA.

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NEW ATC INSTRUCTORS

JOHN L. SULLIVAN returned to the ATC instructor staff the latter part of June. He was here last year from June to August on a temporary assignment. (Continued next column)

CHURCH TO ICAO (Cont'd from page 8) ferring to Don Church, one of our communications instructor staff of Airways Operations, who left us on August 7th to take an active part in an ICAO mission to Cairo. Together with Grover Fulkerson, an ATC instructor assigned to the mission, he will spend some time enroute studying procedures in London and Rome. Don has been at the Aeronautical Center since July 1951 at which time he arrived here from King Salmon, Alaska where he was Station Manager. He'll do very well in his new assignment -- that we know for sure, and we wish him success in his new venture.

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ATC INSTRUCTORS (Continued)

Sullivan, who measures up to his name, entered on duty with CAA back in 1943 at the Atlanta Air-Route Traffic Control Center and stayed right there. He was promoted to Senior Controller in October 1950, and on the 23rd of June transferred from that position to become permanently assigned to the Aeronautical Center ATC staff. By the way don't try bumping into him going around a corner.

ROBERT C. MOORE, from the Washington Tower, has been assigned to the Aeronautical Center ATC instructor staff on a permanent basis. Bob entered on duty with CAA at the Washington Tower back in 1941. Shortly after that, he went into the Air Force as a Bombardier and remained throughout the war. Upon returning from the service he went to the Houston Tower in 1945. He served in the Tulsa Tower in 1947, the Norfolk Tower in 1948, and then returned to the Washington Tower in 1950. The first of July, Bob transferred to the Aeronautical Center. He is married, has two fine children, likes to hunt, and collects coins (who doesn't these days). He is interested in finding someone else (male) who likes to tramp around with a gun under their arm. Speak up huntsmen.

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VACATIONERS AT CENTER

FLIGHT INSPECTION

Arthur Johnson has gone to parts unknown for his vacation this year. When quizzed about his proposed route, he says: "I plan to start out towards Colorado, visit Yellowstone and Estes Parks, Pikes Peak, see all the sights around there and if I wire back for more money, you'll know I've decided to go on to Washington."

James Ashworth has just returned from two weeks spent in sunny California. Traversed 5,000 miles during the trek and arrived home just in time to come to work.

AIRCRAFT SERVICES BRANCH

Odessa Hughes spent her vacation in the City swimming, seeing movies, dining out, dancing, etc... Sounds like fun, doesn't it?

GENERAL SERVICES BRANCH

Roy Olinghouse and family recently spent two weeks at Robbers Cave State Park, Wilburton. Roy reports the cabin, fishing and roaming there are really super.

George Bell and family recently spent part of their vacation at Beavers Bend State Park, Broken Bow, and say the cabins there are very nice.

IT'S A LIL OL HENRY J SAYS CATHERINE

Catherine James, Airways Operations Branch Secretary, who at one time is seen in a Buick Roadmaster, and at another time in a lil ol Henry J (depending on her mood, we guess) drove the mighty midget to California and back recently. She says she enjoyed every minute of the trip, especially, the clicking off of 31 miles to the gallon which left a little more cash to spend at such places as Salt Lake City, Reno, Lake Tahoe, Las Vegas, and the Grand Canyon.

AVIATION SAFETY

Mr. and Mrs. W. D. Jones took a trip to Yellowstone and Salt Lake City. D.L. Baker and M. C. Morgan spent their time pleasantly(?) at home catching up on yardwork, etc. Mr. and Mrs. John Hann made a trip back East. Mr. and Mrs. T.K. Hutchins tripped to the Carolinas. T.K. Archer spent his vacation mechanicing and John Kempf spent his Vacation in New York. (This is the first time, to our knowledge, that a vacation trip has been made in a hearse.)

It seems Mr. Kempf had a co-pilot on this trip. At one filling station, the co-pilot, who had been napping in the rear, raised up and looked around. Mr. Kempf almost didn't get enough gas to take him to the next filling station.

SUPPLIES & SERVICES BRANCH

Jeanette Horn and family toured the Pacific Northwest, taking the coast-line highway down to San Diego. We were sorry to learn that their vacation was interrupted by the serious illness of Jeanette's father-in-law. Where is Dean Anderson? Gosh! We don't know whether he went to his old stamping grounds at Salt Lake City, or took a turn through Ohio--the last we saw of him he was just about ready to toss a coin for it. Esther Woods spent some time around Kilgore, Texas and reports that state as big as ever. Shively has put the Pfluegar Supreme in mothballs until next season and gone back to cane-pole fishing (he catches more fish that way too). Eva Metz and family visited the folks in Washington, D.C. and the state of Pennsylvania. Hal McVey is biding his time until the opening of the bird season. Ed Frame spent some time down in the "cajun" country in old Louisiana and came back smelling strongly of chicory and French cookery. The Duke Dombeks visited Carlsbad Caverns and points of interest enroute--Duke walked out, but didn't lose a pound!



HARRY DONCEEL RETURNS FROM SERVICE

Harry Donceel has returned to the Center from active military duty with the 45th Division from Oklahoma.

Harry was a Captain in the Quartermaster Corps, and served as Division Quartermaster Supply Officer and Division Purchase and Contracting Officer.

Of the 21 months spent with the 45th, 8 months were spent in Japan and Korea.

Harry is back on his old job at Aircraft Services Branch.



GLYNDON W. PARSONS RETURNS FROM SERVICE

Glyndon Parsons has also returned to Aircraft Service Branch to take up his familiar duties as A&E Mechanic. He served 15 months this time in the Service, mostly at Shaw Air Force Base, North Carolina. Glyndon was attached to the 18th Tactical Reconnaissance Wing.

Aircraft Services are just as happy as Glyndon seems to be that he is out of Military Service and back with them again.

CAA MIDSUMMER DANCE

The CAA Employees assn. held its first midsummer dance on July 18 at Cedar Terrace.

A precedent was set since the Association has never had a dance this late in the season. Considering that July was vacation time, a large crowd attended; everyone seemed to have a fine time. Bill Miskovsky's orchestra furnished the music and there was dancing inside and on the terrace.



Thoughts in passing: All the newly-marrieds were there; we would like to have Mary Frances Lane give us some instruction in South American dancing; and special thanks to Russell Kiggins.

IN SYMPATHY

Everyone at the Aeronautical Center would like to express deepest sympathy to Wilbur Lynn in the death of his wife, Essie. Mrs. Lynn suffered a sudden stroke and passed away August 8. Her funeral was held August 13 at Foley, Alabama, where her family resides.

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ILLNESS

Texas "Tex" Townsend, of the Mail and Files Section hopes to be home very soon from Hines Diagnostic Center in Chicago, V. A. Hospital, where he has been confined the last few weeks for a checkup, and we hope that by the time this issue is off the press he will be back with us fit as a fiddle. We've all missed seeing him on the mail runs, but Ruth (Mrs. Townsend) keeps us all posted as to how he is.

Mrs. Clyde Daniels was confined to her home recently because of illness. She is fine now and wishes to express her thanks to PMD employees for the lovely plant which was sent to her.

We are all glad to hear Mrs. Lower is back home after a few days in the hospital. Here's wishing her a speedy recovery.

Mrs. Tice recently had a siege with the mumps, but we're happy to say she is over it now.

Mr. and Mrs. Bone recently made a trip to Cheyenne to visit her brother, who had suffered a stroke. Upon their return, they reported he is doing much better.

Charles Phillips was off for a few days with virus, but he's up kicking around and on the job again.

FROM "HAM BONE" TO "PLUMBER'S FRIEND"

Clarence P. Hambay's nick-name has been changed from "HAM BONE" to "PLUMBER'S FRIEND" due to a chain of unfortunate events on the Flight Line just recently. The details are being omitted due to Pete Adams' having apoplexy at any reminder of the nightmare. Anyway, everything turned out all right and the Celestial Chamber didn't take her maiden voyage to sea, as it appeared she would for awhile.

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DON'T MENTION MOUSE TO JOYCE SNOW

Just mention the word "MOUSE" and JOYCE SNOW starts filling out her resignation.

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SOMEONE IN FACILITIES

After complaining all summer about the heat in their own offices in comparison with the air-conditioned comfort of the instructor's offices, the girls in Claude Gardner's office have finally found a champion. J. P. Lindsey, the office wit, admitted it was at least 10 degrees hotter in the Hair-pin Hall area than in that occupied by the instructors, but whether from the heat generated by the arduous labors of the secretaries, or from the latest grapevine news, he wouldn't say. Fearing for his neck, no doubt.

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NEW CAR

DON BROWN is sporting a brand new two-tone Packard. Don returned from conferring with various Naval Air Stations in California and Utah on August 13.

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CONFUCIUS SAY: A BIT OF FUN NOW AND THEN IS RELISHED BY THE WISEST MEN

In keeping with the Branch motto "WE STRIVE TO PLEASE", some of the Aircraft Services Branch personnel provide a bucket of water so that N99 may drop anchor. But there is a method in our madness as Captain Lundy is shown demonstrating method to be used to secure "The Duck" when the Fall rains begin to flood the hangar. Swabie McNally provides the bucket while Commodore Ebner sees that orders of the day are carried out.



HE'S A CHEERY LITTLE FELLOW

There probably isn't another Branch that has such a cheery little fellow to water the lawn as the Aircraft Service Branch. He receives no salary or thanks, but he gleefully waters the lawn and everyone else if they don't keep their distance. Just ask Mr. Shedenhelm what happened when he took this picture!

GRANDE WELCOME

Few people have received such a grande welcome as George Hudson, Assistant Chief of Aircraft Service Branch when he returned from his vacation. A welcoming committee consisting of Rayford Orren and Harry Donceel moved Mr. Hudson's belongings out of his office and into the closet under the stairway before he returned. A typist table complete with ruffles and priscilla curtains on the door gave a cheery note to the new office which has been rumored to be rat infested. Picture of Mr. Hudson who can also go along with a gag!





- 7-16 - Albert DeVries and
" James Kent, Magnaflux Corporation of Chicago.
- 7-18 - Dr. William Shanner, Director of Research, University of Oklahoma,
" Robert Looper,
" Robert Brooks, and
" Morris Gray, visited with Mr. Shedenhelm.
- 7-20 - Art Jenks, Chief, Flight Inspection Branch, Washington, D. C.,
" Norman Hodgkinson, and
" Ed Hanlon, also of the Flight Inspection Branch in Washington, spent some time at our Facilities Flight Inspection Branch.
- 7-22 - Capt. W. S. Cardy, 1800 AACs, Tinker AFB, visited the Center.
- 7-23 - The following were at the Center in connection with proposed training. All are of the Naval Air Station, Olathe, Kansas:
ACC E. E. Lee
V. E. Gallagher
J. D. Miller
J. D. Rowe
L. B. Lewis
W. J. Strong
- 7-24 - Maj. G. A. Heinicke and
" Sgt. Wintermoyer of Tinker AFB, visited the Air Traffic Control Section.
- 7-24 - Frank J. Cervenka, Chief, Communications Equipment Section, Washington, D. C. was at the Center in connection with the Air Force training program.
" Earl Stogsdill, Aircraft Service Branch, Region 6, arrived to pick up Beechcraft N-95 which had been standardized. (Continued next col.)

VISITORS (Continued)

- 7-30 - Maj. S. G. Fondaw, Tinker AFB,
" Capt. F. A. Black and
" Capt. B. S. Zalewski, both of Scott Field, visited the Federal Airways Division.
- 8-11 - L. C. Elliott, 4th Region, and
" J. B. Jaynes, Deputy Regional Administrator, were at the Center in connection with the dedication of the Will Rogers Airway.
- 8- 5 - LCdr R. J. Nelson, All Weather Flight, Naval Air Station, Corpus Christi, Texas;
- 8- 5 - Lt. G. C. Edell, Naval Air Station, Corpus Christi, Texas visited Air Traffic Control.
- 8- 6 - Lt. George L. Holy, Training Officer, 2944th Depot Training Wing, Tinker AFB, is in charge of the Chinese officers presently training at ATC.
- 8- 8 - Warren Miles,
" George Seckles,
" John Ganger, and
" Orren Cline, representing the Gilfillan Company of Los Angeles, California, visited Air Traffic Control.

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FORMER EMPLOYEE VISITS CENTER

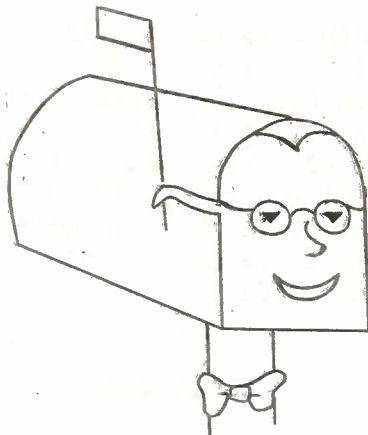
Howard Butler was a recent visitor to General Services Branch. Everyone was glad to see Howard, who formerly, was one of our employees. He has been employed as co-pilot for Kerr-McGee, and anticipates moving to Oklahoma City around the 1st of September.

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NEW BABY

Mr. and Mrs. Alexander M. Alston are the proud parents of a boy, Thomas Matthew, born July 7, 1952. Mr. Alston is employed at Project Materials Division.

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DIRECTED STUDY

The vacation bug hit two more of the Directed Study desks this month and "gone fishin" signs have appeared on Al Ashley's and Bob Ashby's mail boxes. The fellows are taking advantage of the apparent seasonal let-down of interest by the fellows at the other end of our correspondence school chain. However, from the incoming mail, the AMT's and Lighting & Structures Inspectors must have taken their books along with them during the normal vacation period. Mr. McKinley reports that a total of 116 men have now sent in a grand total of 223 papers for grading as of August 8.

An increasing number of men reporting for the residence courses are dropping into our offices to say how much the Directed Study courses have or are helping them to more quickly assimilate their classroom work. With equal frequency we find men who request that they be enrolled (or re-enrolled) in the advanced study courses so that they may pursue their studies more upon their return to the home sector. **THAT STUDY HABIT WILL PAY OFF!!!**

FIRST REGION MAN COMPLETES COURSE 100

Mr. Frank K. Hirth of the First Region is **NUMBER ONE** to complete the chapter version of Course I, which is now to be designated Course 100 to avoid confusion.

FOURTH REGION MAN COMPLETES COURSE II

Mr. James D. Jones of Galveston, Texas wins certificate **NUMBER ONE** in Course II.

The following enrollment by region has been made since the last issue of the Beacon:

COURSE I

	No. of Enrollment
Region 1	2
Region 2	1
Region 3	1
Region 4	5
Region 5	1
Region 6	1
Region 8	3
Region 9	13

COURSE II

	No. of Enrollment
Region 1	1
Region 2	1
Region 4	5
Region 5	1
Region 7	1
Region 8	2

LS-1

	No. of Enrollment
Region 2	1
Region 4	1
Region 6	1
Region 9	7
Other	1

COURSE I GRADUATES

Region 1
 Frank K. Hirth
 Gerard H. Pannek
Region 4
 W. W. Richardson
Region 7
 Joseph S. Wiseman

COURSE II GRADUATES

Region 4
 James D. Jones

WHERE DOES YOUR BRANCH STAND?

Percentage of Bond participants is shown below by Branches. How does your Branch stand in comparison with others?

600)	627 - 50%
601) - 83%	628 - 174%
605)	629 - 56%
617 - 100%	630 - 66-2/3%
618 - 100%	631 - 0
618.1 - 60%	631.1 - 0
618.2 - 83%	634 - 100%
618.3 - 58%	634.4 - 100%
621 - 47%	635 - 74%
622 - 25%	636 - 574%
623 - 62%	638 - 50%

The percentage for the Center as a whole is 57%. That is an increase from 36%, but we still need 18% to make the goal set for CAA.

How about it? Won't you join and save with the majority of Center employees.

You'll really be surprised how quickly your bonds add up and how very difficult it is for you to turn loose of them when you think you need the money. You'll find it's much easier to manage some other way, do without something, than to cash your bonds. You find it's easy to save them for a really rainy day.

WHO COULD THIS BE?

Having been married for going on fourteen years, I have had the feeling, up until the other evening, that I hadn't grown too dull in this courting business. All day long my wife had been pretty well beat down from the heat and that evening had expressed a desire to go for a drive around Lake Overholser to cool off. After driving leisurely along for a ways with a good radio program tuned in, I felt very romantic as we stopped the car (Continued next column)

WHO COULD THIS BE (Cont'd)

at a nice cool spot where the breeze swept in from the lake. After sitting for a spell, I leaned over and gave her one of those pre-marriage kisses. With that she said, "I'm cooled off enough now, let's drive on." Now I know how it feels to suddenly feel ten years older.

SCRAP METAL

The Aircraft Materiel Section, Motor Pool Unit and the General Maintenance Section contributed over 14 tons of ferrous scrap to our recent clean-up, followed by the Facilities Branch and the Aircraft Standardization Division, who contributed several lots of non-ferrous scrap and insulated wire trimmings and cuttings. As we go to press, we note that the Aircraft Service Section has started another housecleaning. Good work--let's keep the scrap going to the smelters.

HAVE YOU HEARD LATEST ON C.E. GARDNER

It seems Mr. Gardner and his family took a vacation, this being vacation time, and while on one of their outings, his three daughters ran onto a mother skunk and her little ones. The two oldest girls sent the youngest after the skunks and here she comes carrying the mother skunk by the tail. Needless to say, it isn't the least surprising to know the girls had to sleep in a tent during the rest of the vacation, and also two or three nights after they arrived home. Mr. Gardner says the heck of it was, they lifted the box they live in and dropped it, consequently, the skunks decided it was time to stink up the place again. Then, two of the skunks froze to death, so, the girls used their father's good electric blanket to wrap the other one in and the little fellow suffocated. The skunks are all gone now and probably the experience will never be forgotten.

AVIATION SAFETY

Course B-1-14 - Flight Instructor Rating Refresher 8-4-52 - 8-15-52

Brandon, Robert S.	Kansas City, K.
Cazier, Frank W.	Albuquerque, N.M.
Cooling, Lester J.	So. Bend, Ind.
Joyce, Edwin A.	Indianapolis
McQuaid, Jerome M.	Helena, Mont.
Merritt, John R.	Little Rock, Ark.

Course B-2-14 - Instrument Rating 8-4-52 - 8-29-52

Earp, Harold W.	Washington, DC
Law, Howard G.	Concord, N.H.
Mijares, Cesar	Manila, Phil.
von Tempsky, E. W.	Detroit, Mich.

Course B-5-29 - Airline Transport Pilot Certification Refresher 8-4-52 - 8-15-52

Janes, Phil	Minneapolis, M.
Seidel, C. B.	Atlanta, Ga.
Thomas, Ralph W.	Las Vegas, Nev.
Tibbs, A.M., Jr.	San Antonio, T.

Course B-6-31 - Type Rating on Multi-Engine Equipment 8-4-52 - 8-15-52

Hudson, Jack W.	Kansas City, Mo.
Ireland, George W.	Chicago, Ill.

Course C-2-56 - Air Navigation Aids & Operations Refresher 8-4-52 - 8-15-52

Barnard, A.C.	Honolulu, T.H.
Kunze, Royce	Washington, DC
Ragan, James A.	Burbank, Cal.
Thomas, Owen F.	Washington, DC

Course D-1-27 - General Flight Refresher 8-4-52 - 8-15-52

Estill, Frank S.	Jamaica, N.Y.
Leslie, James M.	Atlanta, Ga.
Ludwig, J.D.	Kansas City, Mo.
Read, Joseph F.	Chicago, Ill.

-17-

Course A-10-19 - Flight Testing Fundamentals & Aircraft Limitations 8-11-52 - 8-22-52

Brant, Joe E.	Crescent, Okla.
Bullock, C.R.	Dallas, Tex.
Ferrarese, Joseph	Lima, Peru
Grand, Alvin H.	LaGuardia, N.Y.

FACILITIES

ARRIVALS

Indoctrination 39 8-11-52 - 10-31-52

Region 3

Allen, Warren H.	Hammond, Ind.
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Region 6

Foker, W.H., Jr.	Long Beach, Cal.
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Region 8

Hughes, John W.	Anchorage, Ala.
Lawson, William J.	Anchorage, Ala.
Ritchie, George L.	Anchorage, Ala.

IIS/VOR 47 8-11-52 - 11-7-52

Region 1

Gerchak, Joseph J.	Pittsburgh, Pa.
Pannek, Gerard H.	Alexandria, Va.

Region 2

Harrison, Robert E.	Meridian, Miss.
Wacaster, Emmett, Jr.	Jackson, Miss.

Region 3

Hesketh, James G.	Newburgh, Ind.
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Region 5

Nelson, Cecil	Springfield, MO.
McKnight, Albert V.	Sioux Falls, SD

Region 7

Cruger, Richard R.	Pendleton, Ore.
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Region 8

Williams, Robert L.	Anchorage, Ala.
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Medis #1 8-11-52 - 9-4-52

Region 1

Tornaquindici, P.J. Philadelphia, Pa.

Region 3

Agardy, Julius L. Garfield Hts., O.

Region 4

McMeans, James L. Ft. Worth, Tex.

Region 6

Sabourin, Frank M. Salt Lake City, U.

ILS/VOR 46 7-21-52 - 10-17-52

Region 1

Gibbs, William J. Boston, Mass.
Kusnetz, Norman N.Y. Intl. Apt.
McKinney, Milton E. N.Y. Intl. Apt.

Region 2

Dasher, Donald M. Chattanooga, Tenn.
Lindsey, Troy L. Jacksonville, Fla.
Upchurch, Roy Atlanta, Ga.

Region 3

Castellucci, Frank C. Dayton, Ohio
Gray, Charles M. Battle Creek, M.

Region 4

Baca, Dennis E. Shreveport, La.
Gunn, H. J. Wink, Texas

Region 5

Hilde, Donald P. Burlington, Ia.
Olition, George Casper, Wyo.

Region 6

Calkins, E. W. Salt Lake City, U.
Combs, Edward L. Los Angeles, Cal.
Ward, Wallace E. Oakland, Cal.

Region 7

Lettridge, W. Walter Burley, Idaho

Region 8

McMullen, W. A. Anchorage, Ala.

DME 16 7-21-52 - 8-19-52

Region 1

Zacharious, Harry LaGuardia, N.Y.

Region 2

Hartin, Robert F. Atlanta, Ga.

Region 4

Garner, Winfred B. Amarillo, Texas
Sturgeon, John I. Ft. Worth, Tex.

Region 5

Bartshe, Jack E. Cheyenne, Wyo.
Howard, Jack S. Kansas City, Mo.

Region 6

Duncan, Thurman L. Oakland, Cal.
Ball, Edward J. Phoenix, Ariz.
Matthews, Kenneth V. Long Beach, Cal.

Region 7

Baker, Harry A. Great Falls, M.

DME 17 8-11-52 - 10-3-52

Region 1

Clark, Charles M. Syrville, N.Y.
Schulte, Wilbert A. Buffalo, N.Y.

Region 2

Leaming, William L. Miami Springs

Region 3

Bennett, Ancel O. Corbin, Ky.
Shockey, Scott B. New Bavaria, O.

Region 4

Moody, Arch B. -
Spencer, Charles F. -

Region 5

Birchfield, E. T. -

IR

Cloete, Andries J. South Africa
Webley, John A. South Africa

DEPARTURES

DME 14 6-2-52 - 8-1-52

Region 3

Kruse, Emil H. Rochester, Minn.
Rova, Wilfred H. Bismarck, N.D.

Region 7

Beckham, Greef R. Walla Walla, W.
Byram, Richard S. Baker, Oregon

ILS/VOR 43 5-12-52 - 8-8-52

Region 1

Stewart, Hugh B. Sanston, Va.

ILS/VOR 43 (Cont'd)

Region 2

Leaming, William L. Miami Springs
Weber, Donald C. Melbourne, Fla.

Region 3

Shockey, Scott B. Erlanger, Ky.

Region 6

Pincock, Harold W. Hanksville, U.
Whittier, Milen G. Palmdale, Cal.

Region 9

Brenessel, Aaron Lanikai, T.H.

IR

Hadjidemetrious, D. Athens, Greece
Hatab, Ramez Barent, Lebanon

Indoctrination 36 5-19-52 - 8-8-52

Region 8

Bartlett, Earl L. Anchorage, Ala.
Hull, Alpha L. Anchorage, Ala.
Maxwell, James H. Anchorage, Ala.
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GOODBYE TO FORMER EMPLOYEES

July 19 through August 15, 1952

PROJECT MATERIALS DIVISION

Robert T. Ramsey
William J. Henson
James C. Pinkley
Marcellous Capps

AIRCRAFT STANDARDIZATION

Seth O. Berry
Clarence Meyer

AIRCRAFT SERVICES BRANCH

John C. McKinley

AIRCRAFT BRANCH

Dorothy M. Weissenberger

GENERAL SERVICES - Motor Pool

Trudie R. Prater

GOODBYES (Continued)

AIRWAYS OPERATIONS BRANCH

Lyla B. Fisher
* * *

WELCOME TO NEW EMPLOYEES

July 19 through August 15, 1952

PROJECT MATERIALS DIVISION

Clarence E. Rice
John C. McKinley

AIRCRAFT STANDARDIZATION

Eula H. Steenerson
Ruby W. Loper
John H. Jones

AIRCRAFT SERVICES BRANCH

Robert A. Bridges - return from Military Service

SAFETY OPERATIONS BRANCH

Thomas H. Dye - transfer from Region 3
* * *

REASSIGNMENTS BETWEEN BRANCHES

Leland D. "Tex" Wilborn, A&E Mechanic for Flight Inspection Branch has recently transferred to Aircraft Standardization as an Inspector. Flight Inspection sends best wishes along with him in his new job.

Warren E. Collins from Aircraft Branch to General Services Branch
* * *

NEW HOME

Howard Wilson has been busily engaged in building a new house; so if you don't see him around the Center, you can find him at 4100 N. W. 30th (???)
* * *



J O K E S

One way to tell the difference between opportunity arriving and the coming of temptation is that instead of knocking, temptation kicks the door in.

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Teacher: "Willie, define the word puncture."

Willie: "A puncture is a little hole in a tire, found a great distance from a garage."

.....

New missionary: Can you tell me what became of my predecessor?

Cannibal Chief: He made a trip into the interior.

.....

He--"So you met your wife at a dance? That must have been romantic."

Other He--"Naw, embarrassing. I thought she was home taking care of the kids."

.....

A lie is a poor substitute for the truth, but it's the only one discovered to date.

.....

"I fainted. They brought me to. So I fainted again."

"Why?"

"Well, they brought me two more."

.....

He kissed her in the garden
It was a moonlit night.
She was a marble statue
He was a little tight.

.....

"The store was out of poison so I bought castor oil."

"That won't kill bugs - it will only make them big and fat."

"I know - then I can throw rocks at them."

.....

"I'm sorry madam," said the attendant at the movie, "But you can't take that dog into the theater."

"How absurd," protested the woman. "What harm can pictures do to a little dog like this?"

.....

Listen, mister, how does it happen that I find you here kissing my girl?

Simple, sir, I just got here first.

.....

Jones had heard what he thought was a very funny riddle, and when he reached home tried it on his wife.

"Do you know why I am like a mule?" he asked.

"No," said his wife, "but I've often been going to ask you."

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A real friend doesn't tell you the truth about yourself--bless him!

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