



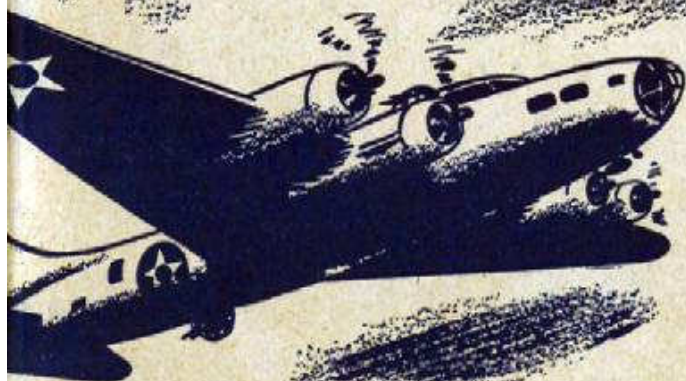
PREPARE FOR VICTORY

**SANTA ANA
ARMY AIR BASE**

SANTA ANA, CALIFORNIA

Army Air Forces Training Command







OFF WE GO



For assistance in furnishing pictures and editorial matter for this volume and cooperation in numerous other ways, grateful acknowledgment is made to the Air Forces Division, War Department, Bureau of Public Relations, Washington, D. C.



U N I T E D S T A T E S



Wings over America

The good fight which our air pioneers fought has been continued bravely and unselfishly by countless American Aviators. They have been willing and eager to fight and die, demonstrating the true efficacy of Air Power. With sober optimism it may be said of a war in which Air Power is the decisive factor, America Can Win, Must Win, and Shall Win ultimate victory. • • • •

A R M Y A I R F O R C E S

FOREWORD

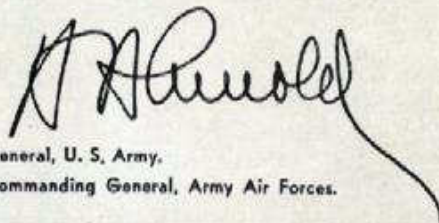
As members of the United States Armed Forces you do not have to be told of the magnitude and importance of the task that lies before you.

At every base, station and training field of the United States Army Air Forces you are preparing yourselves for the great test of arms which will prove that the forces of democracy can destroy the evil power of the totalitarian nations.

Soon you will take your places as Bombardiers, Navigators, Pilots, and Gunners alongside of our allies who have been fighting so valiantly. As mechanics and supply personnel, and in every type of ground duty, you will have the vital responsibility of making sure that our airplanes will be second to none.

We can win this war, and we will win it, but only if every officer and enlisted man puts forth all the fortitude and resourcefulness that Americans have always displayed in time of war.

There are trying times ahead, times that will test the mettle of all of us, but I am confident that the personnel of my command will acquit themselves with honor and distinction, no matter where and when we shall meet the enemy.



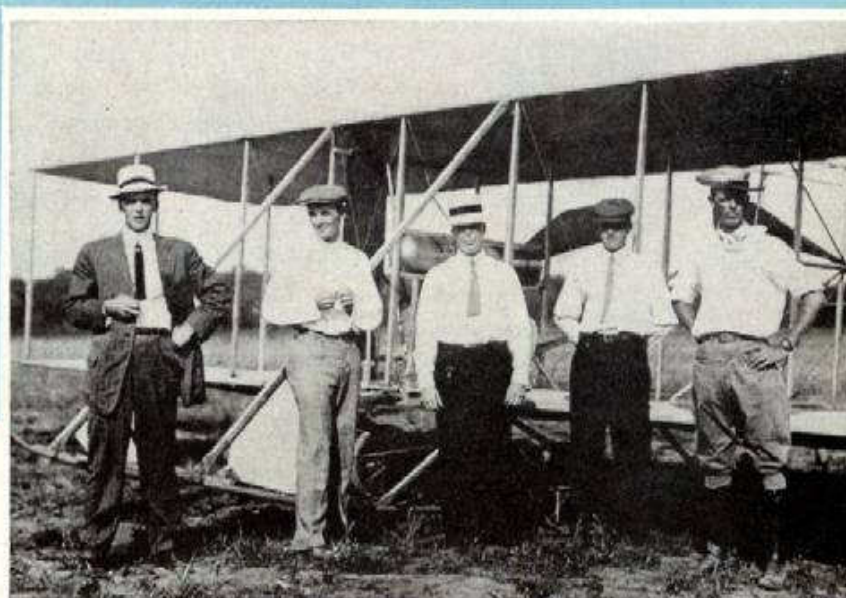
General, U. S. Army.
Commanding General, Army Air Forces.

GENERAL HENRY H.



GENERAL HENRY H. ARNOLD

Captain Beck, Lieutenant Arnold, Captain Chandler,
Lieutenant Milling, Lieutenant Kirtland.



A R N O L D



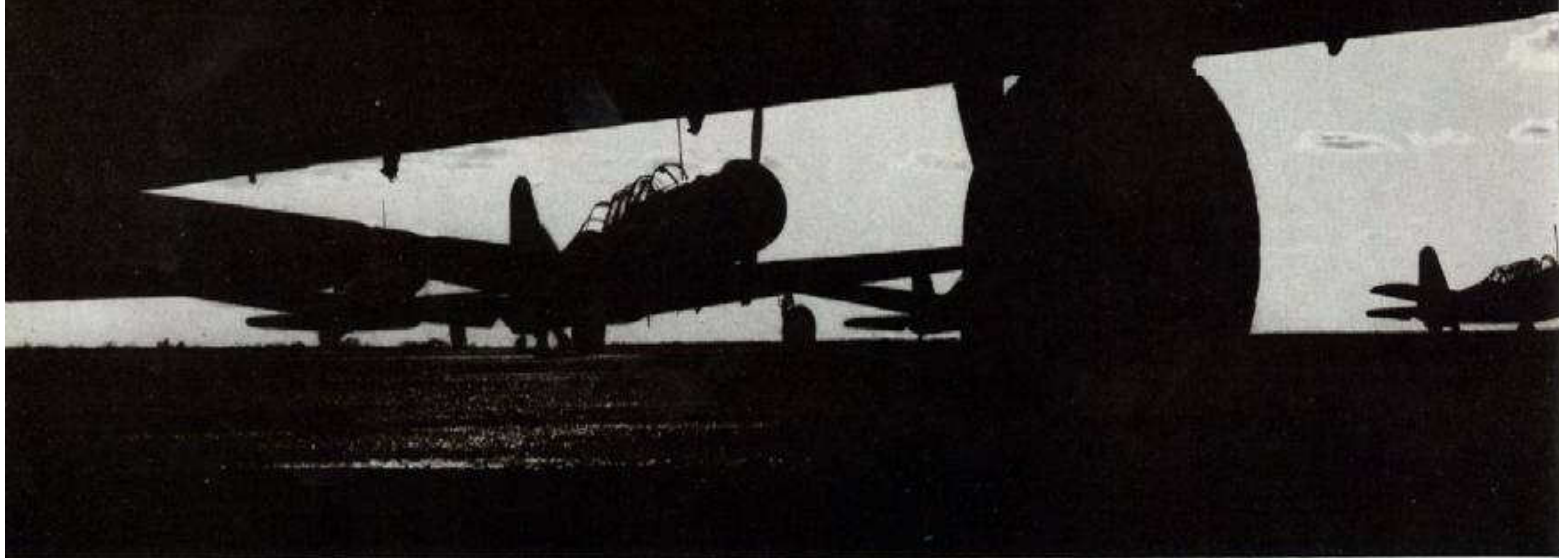
DEVELOPMENT OF THE ARMY

With the reorganization of the aviation setup of the United States Army, on March 9, 1942, has come the latest phase of the development of the nation's military aviation from its groping, experimental days to its present status as an autonomous unit within the structure of the Army. The story of the rapid growth of our nation's military aviation, from an unimportant subdivision of the Signal Corps before the first World War, through the period when it was a corps of its own, the Air Corps, and now to a degree of tremendous importance as the Army Air Forces, co-equal in prominence with all the other Army combat arms combined, is a stirring saga of courage and inspiration, of indomitable will and far-sighted genius, all within the short space of 33 years.

The utilization of aviation by the Army, however, antedates 1909, the official birth year. Civilian aeronauts made observations from captive balloons for the Army of the Potomac during the American Civil War, and later the Army purchased a balloon in France which was used in Cuba during the Spanish-American War. It was not, however, until the experiments of Langley, Maxim, Lillienthal, Bleriot, the Wrights and others had focused attention on the possi-

bilities of heavier-than-air machines that the Army considered seriously this newest military adjunct. It was not until the Wrights had demonstrated that a heavier-than-air machine was not only feasible, but practical that the Army advertised for bids for the construction of an airplane. An aeronautical division of the Army was created in the Office of the Chief Signal Officer of the Army on July 1, 1907.

The Wright brothers produced an airplane which was delivered to Fort Myer, Virginia, on August 28, 1908. It was a biplane with a wing spread of about 40 feet and a wing area of some 500 square feet weighing approximately 800 pounds. The lateral controls were affected by warping the wings. The double elevator and the rudder were supported in front of the wings by an outrigger. The landing gear consisted of two runners, or skids, and the plane was launched from a monorail. After a series of disappointing accidents and many tests, the Board of Officers appointed to examine the plane made a favorable recommendation on August 2, 1909, and the Chief Signal Officer approved the recommendation the same day. This date is considered the birthday of the Army Air Forces. While thus inaugurating



zation, designed to simplify and speed up the chain of command, and to provide the flexibility and efficiency of operation necessary to accomplish the enormous task that lies ahead, designates General H. H. Arnold as Commanding General, Army Air Forces, and also as Deputy Chief of Staff for Air on the Army General Staff. By the same reorganization, Lieutenant General Joseph T. McNarney, one of the ablest American air strategists, was made Deputy Chief of Staff. In addition to these two officers, however, the Air Forces have a far greater representation than ever on the General Staff. As a matter of fact, the General Staff, as now constituted, is about one-half composed of officers from the Air Staff. The Air Staff, which is rather like a Staff within a Staff, and which is purely Air Forces organization, is similar in general outline to the General Staff, but on a slightly smaller scale.

The complexity and extension of Army aviation from its simple Signal Corps days until the present is no better illustrated than by a brief review of the various branches of the Air Forces. The overall picture of the Army Air Forces organization may be summed up under three key words: Policy, Commands, and Forces. The Policy function has already been discussed at the start of this article. It is handled by the Commanding General of the Army Air Forces and the Air Staff, plus the Air Forces' participation in the Army General Staff. In addition to the Assistant Chiefs of the Air Staff there is an Air Inspector, Air Surgeon, etc. Operating directly under the Commanding General of the Army Air Forces, eight great commands compose the

last stages of Air Forces preparation for combat units. It may be of great interest to outline the functions of these various Commands.

1. The TRAINING COMMAND.
2. The TROOP TRANSPORT COMMAND.
3. The AIR TRANSPORT COMMAND.
4. The MATERIEL COMMAND.
5. The AIR SERVICE COMMAND.
6. The PROVING GROUND COMMAND.
7. The ANTI-SUBMARINE COMMAND.
8. The FLIGHT CONTROL COMMAND.

1. The TRAINING COMMAND. While the Headquarters of the Air Corps Training Center began to function at Duncan Field, San Antonio, Texas, in 1936, flying training in the Army has been continuous almost since the purchase of the first Wright airplane in 1909. The first Army flying school was established at College Park, Maryland, in October, 1909. Lieutenant Frank P. Lahm and Frederick E. Humphreys were the first students of the Wright brothers. Lieutenant Lahm later became a Brigadier General and commanded the Training Center from its inception in September, 1926, until August 31, 1930. Among the first five Army aviators was Lieutenant H. H. Arnold, now a four-star General. Among them also was Lieutenant Benjamin D. Foulois, now Major General, retired. General Foulois became a Brigadier General at the age of 38 as Chief of the Air Service of the First Army, American Expeditionary Force. He became a Major General and Chief of the Air Corps on December 20, 1931.

The function of the Training Command is, of course, to coordinate and direct the immense job of providing officers and men for the vastly expanding Air Forces. In order to accomplish this with the greatest efficiency and to eliminate the possibility of administrative bottlenecks, General Arnold set up the Training Command as it now exists, under the command of Lieutenant General Barton K. Yount, with Headquarters at Fort Worth, Texas. The original plan called for separate air crew and ground crew training under two commands but, in order to integrate and streamline functions of training activities, the Flying Training and Technical Commands were consolidated under one command, calling for maximum efficiency with a minimum of staff personnel.

The nationwide program of the Command has been divided geographically into six subordinate commands—three Flying Training and three Technical Training. The Flying Training Commands are known as the Army Air Forces "Western Flying Training Command," "Central Flying Training Command," and "Eastern Flying Training Command." The Technical Training Commands are known as the Army Air Forces "Western Technical Training Command," "Central Technical Training Command," and "Eastern Technical Training Command."

All of these regional training areas are complete within themselves. Each Flying Training Command has its own College Training Detachments, Classification Centers, Primary, Basic and Advance Schools (for pilot trainees), Navigator and Bombardier Schools. The Flying Training Commands also provide for instruction in fixed and flexible gunnery and, as one of the later innovations, Glider Pilot training. Most of the flying schools are located in the



Captain C. Def. Chandler and Lieutenant Roy T. Kirtland in Wright B airplane with the first machine gun (Lewis) ever fired from a plane—1912.



Lieutenant H. H. Arnold in Wright B plane—1911.



Officers and Planes—N 13 Pursuit Squadron, Third Pursuit Group.

southern section of the regional areas where weather conditions are best for this particular type of training.

The Technical Training Commands are an outgrowth of efforts made during the early days of the first World War to train Army aviation mechanics systematically. State universities and civil technical schools were used then, but the system was a failure due to the large costs involved, as well as other reasons. Therefore, the Aviation Section, Signal Corps, established schools at St. Paul, Minn., and at Kelly Field, Texas. The Kelly Field school was discontinued after the armistice. In 1921 the school was moved to Chanute Field, Illinois, and in 1922 the Photographic School, at Langley Field, and the Communications School, at Ft. Sill, were consolidated with it. The school outgrew its area, and in 1935 another site was sought for a second school, which was established at Lowry Field, near Denver, Colorado.

The present expansion program of Army Aviation has necessitated the further expansion of the mechanic training program in order to provide the ever-increasing Air Forces with an adequate supply of trained mechanics, particularly in view of the fact that engines and equipment are constantly becoming more complex as well as progressively more modern. The Technical Training Command provides technical training for Army Air Forces personnel not trained by the Flying Training Command. Under this category comes not only ground crew personnel, such as mechanics

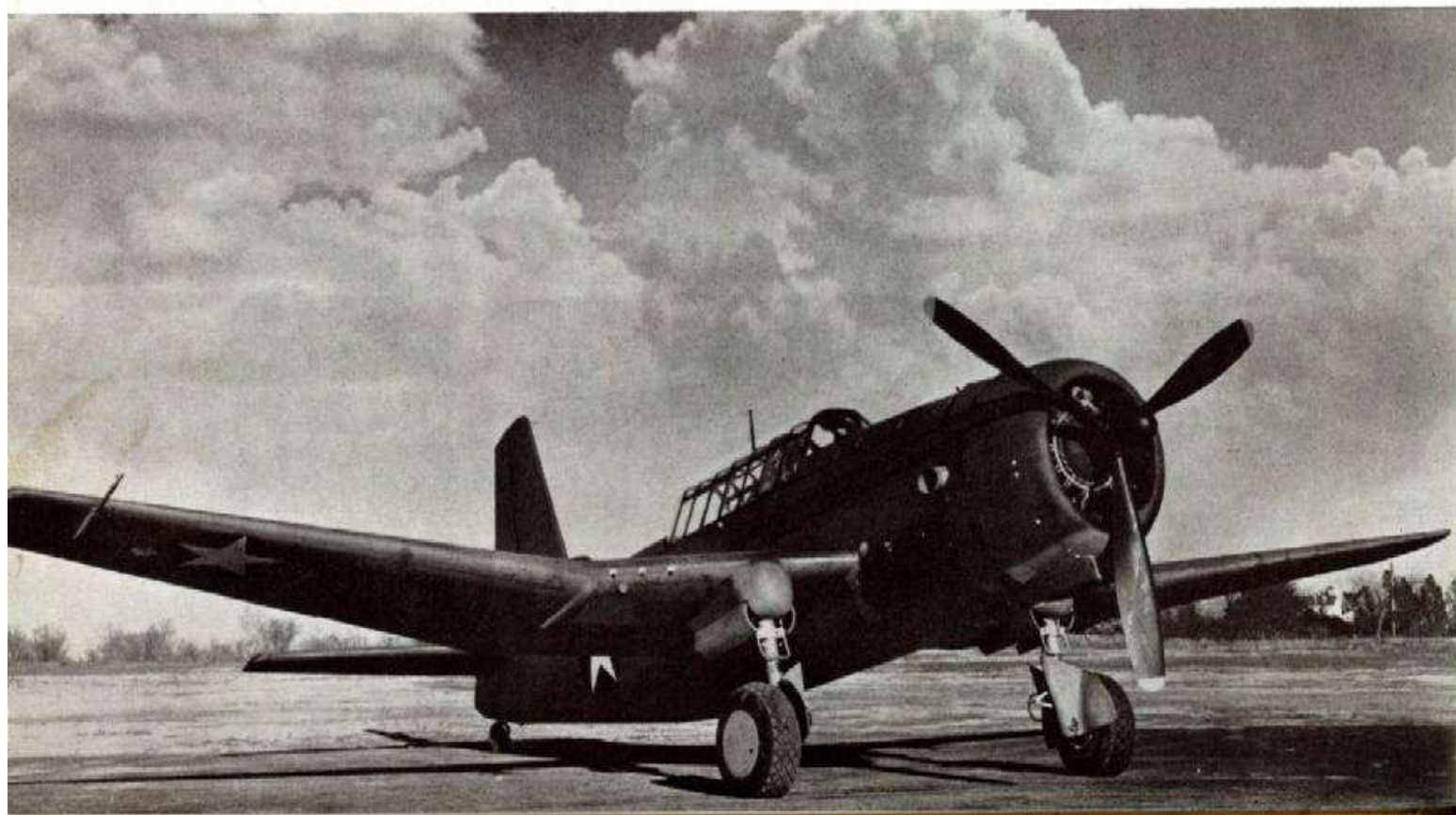
but also such air crew members, as the aerial engineer and communications officer.

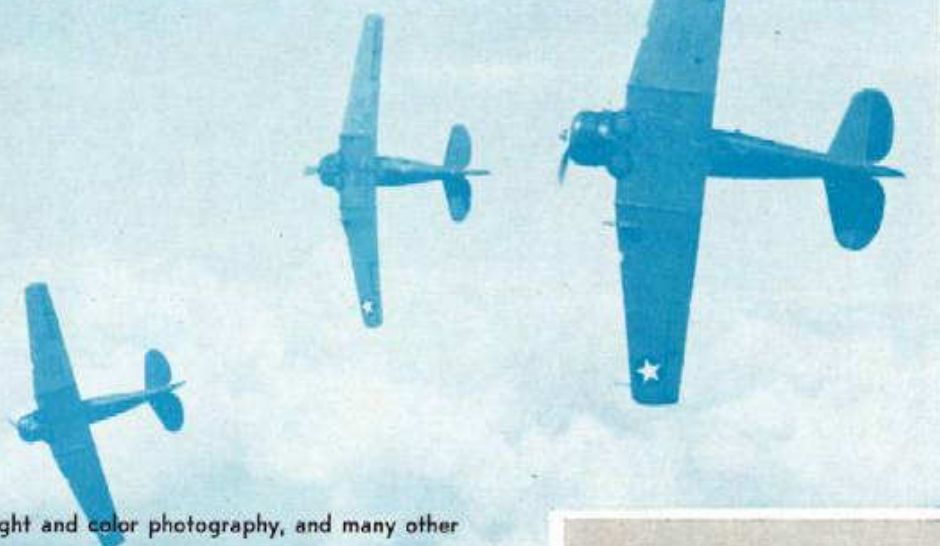
2. The TROOP TRANSPORT COMMAND transports airborne troops and equipment, parachute troops and equipment, and tows troop- and cargo-carrying gliders.

3. The AIR TRANSPORT COMMAND, as discussed previously, is concerned with air transport, for military use all over the world.

4. The MATERIEL COMMAND. Experimental aviation activities, which were carried on at Washington by a few technicians prior to the World War, were concentrated at Dayton, Ohio, on November 5, 1917, under the command of Colonel V. E. Clark, Signal Corps. The laboratories, located at McCook Field, were supplemented by offices in Dayton. In 1926 the Air Service became the Air Corps and the functions of supply, procurement and maintenance of aircraft were added to this division, and the name changed to "Materiel Division." The location of the division was changed from McCook Field to Wright Field in 1926.

The Materiel Division has figured directly or indirectly in nearly all important aircraft developments, commercial as well as military. It is the great experimental and testing branch of the Air Force and includes, among its many accomplishments, superchargers, the "Whirlwind" engine, use of ethylene glycol for high temperature cooling, high octane gasoline, vibration control, metal propellers, night and instrument flying, haze penetrating film for aerial





photography, night and color photography, and many other developments.

5. The AIR SERVICE COMMAND operates air depots, repairs aircraft, and distributes aircraft, equipment, and supplies to air units in the United States.

6. The PROVING GROUND COMMAND operates proving grounds to test aircraft and equipment.

7. The ANTI-SUBMARINE COMMAND.

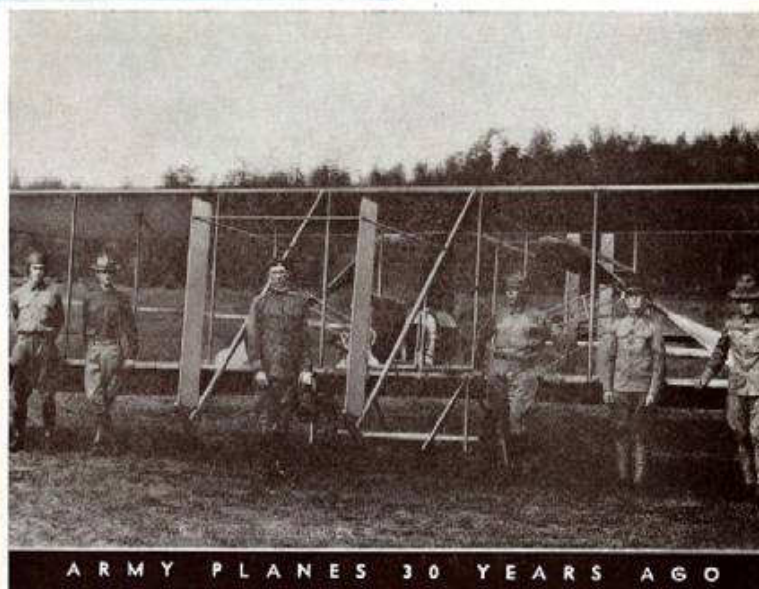
8. The FLIGHT CONTROL COMMAND.

AIR COMBAT

The various combat units have been formed into fourteen Air Forces, of which the first four are in the United States, the other ten overseas. Each of these Air Forces includes: 1. A BOMBER COMMAND. 2. A FIGHTER COMMAND. 3. A BASE SERVICE COMMAND, and 4. An AIR SUPPORT COMMAND.

It is quite probable that it is entirely too soon to attempt to define the role of the airplane in relation to the other combat forces of a nation. In spite of that fact there has been raging, and indeed still goes on, a debate between those who feel that air power has to a large extent superseded sea power and even land power as the deciding element in modern warfare, and those who feel that this extreme theory has yet to be supported by actual facts. There are extremists who argue, like the Russian designer Seversky and the Italian General Douhet, that the day of the surface fleet is over, and that the future wars will be decided by the relative merits of the air forces of the combatants. On the other hand, we have the sure evidence of the failure of bombing alone either to permanently disrupt the war effort of a country or to terrorize its civilians into demands that its government surrender. In neither the Spanish Civil War nor in this war, up until the present, has it been possible for the advocates of air power alone to prove their contentions.

At the same time it must be granted that no nation has as yet been able to mount the type of air attack envisioned



ARMY PLANES 30 YEARS AGO

Shown above is a Morane Roulier, the first plane used by American aviators in World War I (1918). Below is a Wright airplane, the first plane in Philippine Islands at Fort McKinley (1912)—piloted by Lieutenant Frank P. Lahm.



AMERICAN PLANE—WORLD WAR I



by those who hold that it will be air power that will decide the war. It seems likely, however, that this theory will be given a thorough test before the war is done.

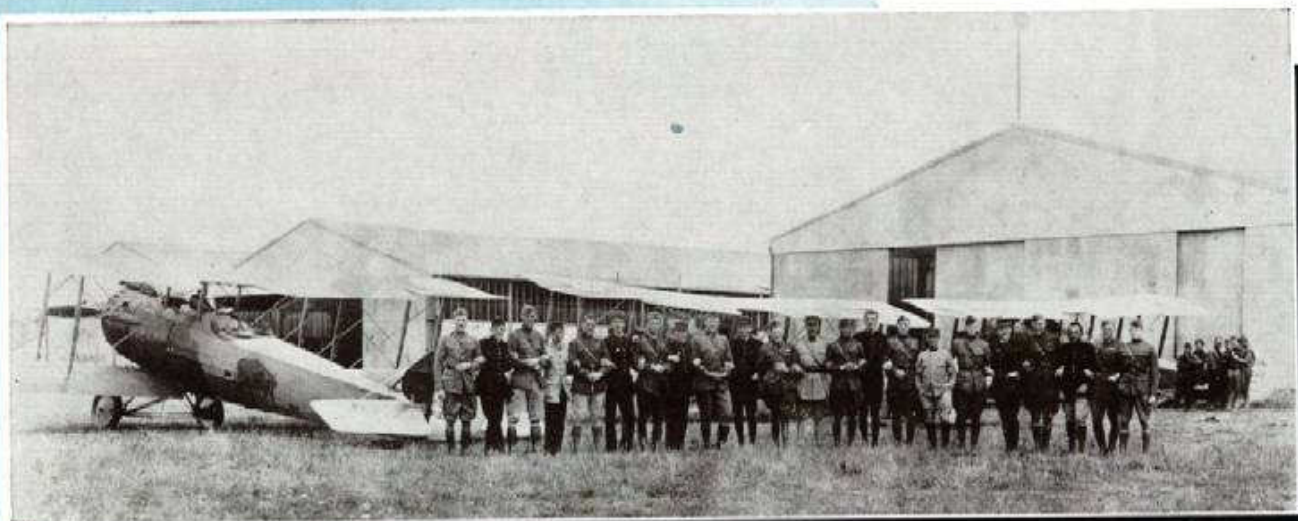
Certainly it is true that the conception of the airplane has already undergone a remarkable series of changes since the beginning of the World War, when it was regarded not in the light of a combat weapon at all. Indeed the first airplanes used in the World War were almost always of one type, a two-seater designed for reconnaissance work. As the war progressed specialization appeared and a class of airplanes designed first for air fighting, then for bombing, appeared. Several nations, prior to the war, had experimented with the arming of aircraft with machine guns, but on the outbreak of the war no plane on the front was so armed. Rifles, carbines, pistols, and hand grenades were carried by the pilot and observer. The tactics of air fighting were rudimentary. The pilots simply flew close to the enemy and when within range the pilot and the observer blazed away with any weapon they happened to have handy.

In the summer of 1915, belligerents began to mount machine guns in the planes, usually on a swivel bar at the back of the observer's seat. The observer could only fire the gun backwards toward the tail of the plane, firing over the pilot's head, which made for a very restricted zone of fire. This necessitated that in order to fire on an opponent, the plane had to fly away from the enemy, thus making it very difficult to be effective. The British experimented with a type of plane in which the gun was mounted in the front and the motors faced the rear. This type gave the advantage of frontal firing, but was so slow on climbing and flight that it was abandoned within a short time.

The first real fighting aircraft to make its appearance was the German Fokker monoplane. Fast, maneuverable, and of the tractor type, the plane had a machine gun mounted in such a fashion as to synchronize with the revolutions

of the propeller, thus allowing it to be fired straight ahead. The pilot aimed the gun by aiming the airplane. This plane was so obviously superior to those of the Allies that command of the air passed to the Germans throughout the rest of the year. In 1916, however, the British were able to challenge the Germans by producing their own type of front-firing plane, although it was not until near the end of 1916 that the Allies were able to produce machine gun mounted planes of the Fokker type. The success of the Fokker airplane was responsible for the advent of formation flying. Casualties among the French and British had grown so heavily that individual flights were discontinued and flights of three or more planes took their place. The Germans retaliated, and by the end of the war patrols were the accepted form of air tactics.

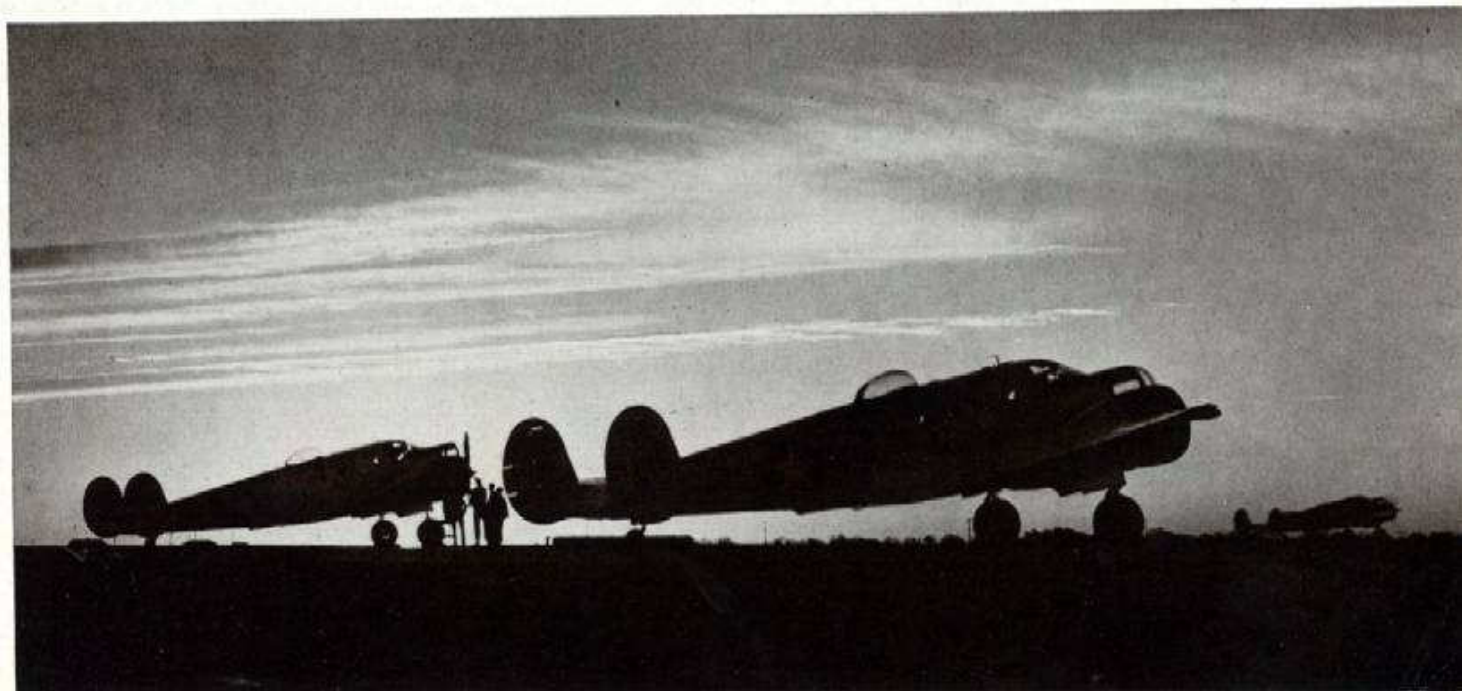
It early became apparent to air-minded officers that great damage could be inflicted upon the enemy by dropping bombs from aircraft on his troops, ammunition dumps, factories and other military installations. Indeed, many of the early fighters attempted some rudimentary bombing flights, using hand grenades. These were usually ineffective except in rare instances. Bombs were then devised which could be dropped from the plane. In early bombing raids the bombs were carried in the cockpit of ordinary fighter planes and heaved over the side by the observer whenever he judged himself to be in a position to hit his target. This was a clumsy, inaccurate system, however, that soon led to the design of an entirely different craft made for bombing alone, and equipped with machine guns for protection. These planes, which were growing larger and larger as the war progressed, were equipped with bomb racks controlled by mechanisms within the bomber, and carried crews of from three to six men. They were utilized at first as lone raiders, depending on stealth and surprise to accomplish their tasks, but by 1917 there had evolved



99TH AERO SQUADRON OFFICERS IN FRONT OF PLANES



SALINSEN PLANE, 91ST SQUADRON





96th Aero Squadron officers (Lieutenant Samuel Lunt, fourth from right).



Wright machine; with P. Parmelee and Lieutenant M. S. Crissy with first explosive aerial bomb.

the system of formation attacks by squadrons of bombers escorted by fighter planes as a protective screen. The Germans used this system first to great advantage, and by concentrating very large flights were able not only to concentrate the power of the bombing assault, but have enough fighters to sweep the skies of the opposition.

In addition to the duties of Reconnaissance, the original role of the airplane, had been added the duty of patrol, straffing and bombing, with the Bombardment arm always tending to become more and more important. After the war the Air Services of all countries began to experiment more and more with the development of bombing planes of increased power and destructive ability. It was realized that

it was increasingly possible for planes to inflict very heavy damage on the enemy from the air. The development of bombsights by all the major powers was to a large degree responsible for this. The American bombsight was recognized as being probably the most accurate of any developed in this period. Accuracy in hitting a predetermined target was coupled with increased altitude which made the planes more safe from enemy fighters and anti-aircraft attack. Increased speed and range of the planes has developed down until the present time, when every belligerent possesses bombers capable of flying immense distances with heavy bomb loads.

The United States was among the first to develop the art of dive bombing, wherein the plane is pointed downward at the target and releases its bomb very low, depending upon the tremendous speed of the dive for protection. The dive bomber is very accurate inasmuch as the pilot has the target before him on the way down and does not release his bombs until just above it. It remained for the Germans to develop this to the highest, and it was employed with great success in the battle of France. Many military experts say that the Stuka dive bomber is the greatest single contribution of the war to air combat. The Germans also experimented with and developed the use of air-borne soldiers, utilizing the parachute, originally a safety device, as an instrument for the dropping of offensive men behind the enemy lines. The Russians also have used this extensively, and paratroops are now a part of every belligerent Army.

Troop transports capable of carrying many men, supplies and equipment have also been developed, and in the battle of Crete the Germans used air-borne troops to carry the brunt of the battle.

The Japanese and the British have both added chapters to the development of air combat by the use of the torpedo-carrying planes as an effective weapon with which to attack enemy warcraft which are not heavily protected by fighter planes. The English at Taranto and the Japanese at Pearl Harbor and off Malaya demonstrated that unprotected warships can be sunk with relative ease by planes of this type unless they are in turn protected by fighter planes based either on land or on accompanying aircraft carriers.

The day of the spectacular individual air "ace" has apparently closed, as pilots are taught more and more to fly and to fight in absolute formation. Formations are increasing in size as the strength of the warring nations in the air continues to grow.

There has been a growing belief on the part of military men that the day of air power in combat is only begun, and that this war will produce innovations and changes equally as great as those produced in the World War. It is certain that each day, all over America, more and more fighters, bombardiers, navigators, observers, gunners, me-

chanics and technicians are being trained for whatever role shall be assigned them in America's growing air armada.

CHIEFS OF THE AIR CORPS (Now Army Air Forces)

During the World War, Army Aviation was divided into the Bureau of Military Aeronautics, directed by Major General William L. Kenly, and the Bureau of Aircraft Production, directed by Mr. John D. Ryan, the copper magnate. With the advent of peace, these bureaus were consolidated under one title—Air Service—under the command of Major General Charles T. Menoher, who had commanded the 42nd (Rainbow) Division overseas.

On October 4, 1921, General Menoher was succeeded by Major General Mason M. Patrick. He remained in command until his retirement on December 13, 1927, and was succeeded by Major General James E. Fechet, who served until his retirement in 1931.

Major General Benjamin D. Foulois served for four years until December, 1935, when he was succeeded by Major General Oscar Westover, who served until his death in a flying accident in 1938. At that time Major General (now General) H. H. Arnold took over, and to him has fallen the immense task of directing the Air Forces through the present period of war.





LEWIS H. BRERETON
Lieutenant General



GEORGE H. BRET
Lieutenant General



JAMES A. DOOLITTLE
Lieutenant General



IRA C. EAKER
Lieutenant General



DELOS C. EMMONS
Lieutenant General

Leaders ARMY AIR FORCES



BARTON K. YOUNT
Lieutenant General



FOLLETT BRADLEY
Major General



RALPH P. COUSINS
Major General



JOHN F. CURRY
Major General



MUIR S. FAIRCHILD
Major General



JACOB E. FICKEL
Major General



WALTER H. FRANK
Major General



WESTSIDE T. LARSON
Major General



RUSH B. LINCOLN
Major General



FREDERICK L. MARTIN
Major General



HENRY C. PRATT
Major General



ELWOOD R. QUESADA
Major General



BARNEY McK. GILES
Lieutenant General



MILLARD F. HARMON
Lieutenant General



GEORGE C. KENNEY
Lieutenant General



JOSEPH T. McNARNEY
Lieutenant General



CARL SPAATZ
Lieutenant General



GERALD C. BRANT
Major General



JOHN B. BROOKS
Major General



WILLIAM O. BUTLER
Major General



JAMES E. CHANEY
Major General



CLAIRE L. CHENNault
Major General



HAROLD L. GEORGE
Major General



WILLIS H. HALE
Major General



THOMAS J. HANLEY, JR.
Major General



HUBERT R. HARMON
Major General



DAVENPORT JOHNSON
Major General



RALPH ROYCE
Major General



GEORGE E. STRATEMEYER
Major General



ST. CLAIR STREETT
Major General



NATHAN F. TWINING
Major General



ENNIS C. WHITEHEAD
Major General



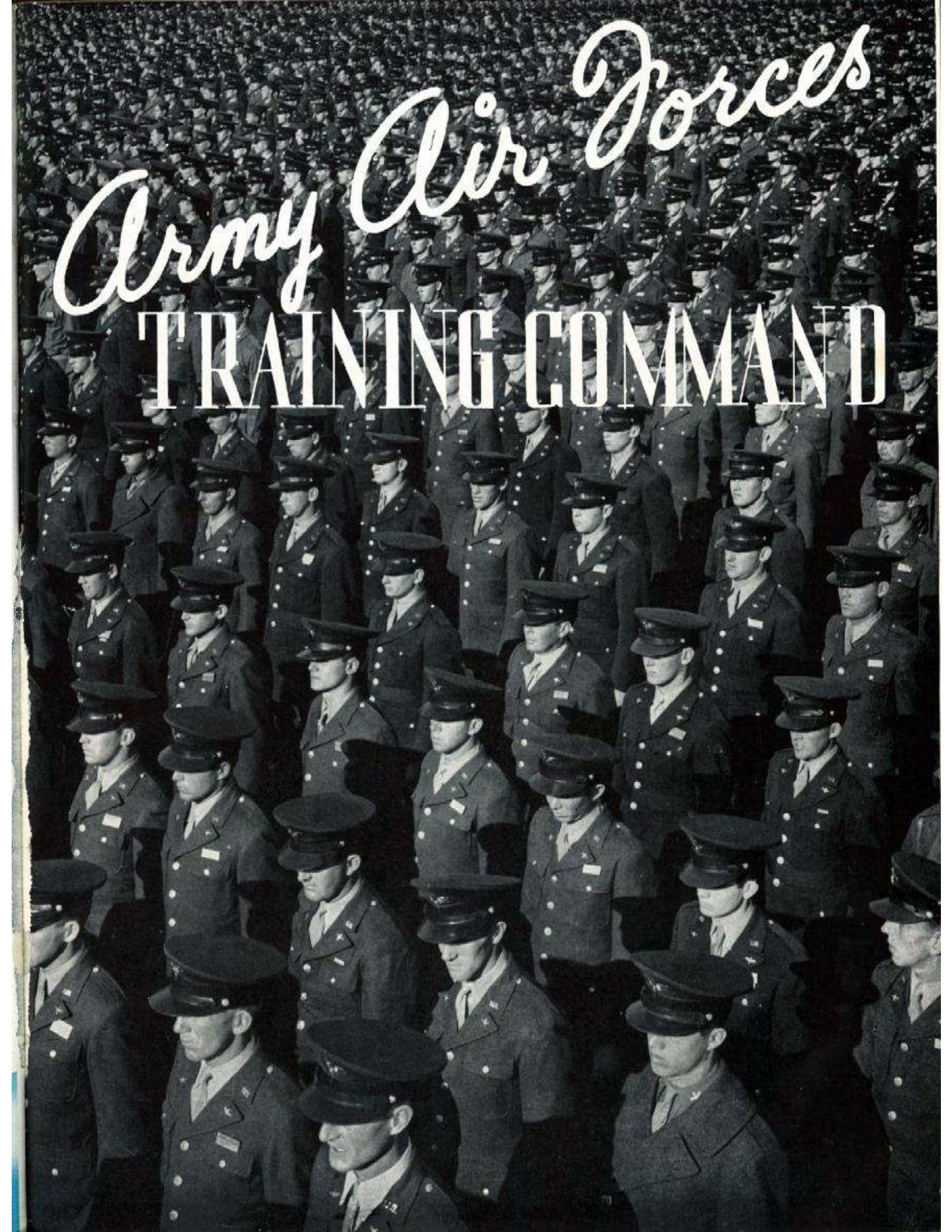
ARMY AIR FORCES ACCOMPLISHMENTS



PRE-PEARL HARBOR

From the end of World War I to the start of World War II, the Air Forces have pioneered in numerous aviation activities. A few of these flights and activities, chronologically arranged, are as follows:

- 1920—February 27. Major Rudolph W. Schroeder established a world's altitude record of 33,000 feet.
- 1921—February 12. The Army Air Service successfully completed a flight of 396 forestry patrol flights in the Northwest.
- 1921—September 1. The Army Air Service successfully completed a total of 396 forestry patrol flights in the Northwest.
- 1922—October 6. Lieutenants Oakley G. Kelly and John A. Macready established a world's endurance record of 35 hours, 18 1/4 minutes.
- 1922—October 18. Brigadier General William Mitchell established a world's record for speed over a measured 3-kilometer course of 224.38 m.p.h.
- 1922—November 4. Lieutenants Kelly and Macready established a world's record for distance with a flight of 2,040 miles, from San Diego, California, to Fort Benjamin Harrison, Indiana.
- 1923—April 3. Six Army land planes completed a flight to Porto Rico and return.
- 1923—April 19. Marooned inhabitants of South Fox Island, off the coast of Michigan, were afforded relief through the dropping from Army planes of food and clothing.
- 1924—March 17. Four Army Douglas World Cruisers departed on an aerial journey around the world. Two of the planes successfully completed the flight of 27,550 miles in 175 days.
- 1925—November 20. Lieutenant George W. Goddard, Air Corps, made the first successful night aerial photograph.
- 1926—April 19. The first maneuvers involving the entire Air Service were held at Fairfield, Ohio, in which a total of 45 officers and 67 enlisted men participated, utilizing 44 airplanes.
- 1927—May 2. The "Good Will" flight returned from South America, after covering a distance exceeding 20,000 miles since December 21, 1926.
- 1927—May 4. Captain Hawthorne C. Gray, Air Corps, in a free balloon, reached 42,476 feet, the highest altitude ever attained by man up to that time.
- 1927—June 27. Lieutenants Lester J. Maitland and Albert F. Hegenberger, Air Corps, landed at Honolulu, Hawaii, after having spanned 2,400 miles over the Pacific Ocean from Oakland, California.
- 1928—June 30. Captain William E. Kepner and Lieutenant William O. Eckerston, Air Corps, representing the Air Corps in the International Free Balloon Race, won first honors, giving the United States permanent possession of the Gordon Bennett Trophy, since it marked the third consecutive time American aeronauts won this trophy.
- 1929—August 31. Captain Albert W. Stevens, Air Corps, photographed Mt. Rainier from an airplane which was at a distance of 227 miles from this mountain, exceeding by 50 miles any previous record in long-distance aerial photography.
- 1929—September 24. Lieutenant James H. Doolittle, Air Corps, in a public demonstration of "instrument flying," accomplished a take-off and a landing solely through use of instruments, for which he received the International League of Aviators Trophy.
- 1930—June 20-21. Randolph, San Antonio, Texas. Headquarters of the Air Corps Training Center, was dedicated.
- 1931—May 18-30. The annual Air Corps Field Exercises began at Dayton, Ohio, and ended at Washington, D. C. The Atlantic seaboard from Maine to Virginia was covered. The First Air Division participated, comprising 692 officers, 49 flying cadets and 643 enlisted men. A total of 667 airplanes of all types was utilized in these exercises.
- 1932—May 7. Captain Albert F. Hegenberger accomplished the first solo flight entirely by instruments.
- 1933—Master Sergeant Ralph W. Botttrill, of Kelly Field, Texas, was presented the Distinguished Flying Cross for having made the first jump from an Army airplane with the free type parachute. In May, 1919. It was as a result of Sergeant Botttrill's pioneering that the Air Corps developed the present type of parachute.
- 1934—December 27. The Secretary of War approved the GHQ Air Force organization, and Lieutenant Colonel Frank M. Andrews, designated as its first Commander, was appointed a Major General.
- 1935—March 1. The GHQ Air Force was officially organized.
- 1935—August 29. Air Corps engineers made the first flight using the radio compass to control the automatic pilot and thus providing automatic radio navigation.
- 1935—November 11. Captains Albert W. Stevens and Orvil A. Anderson, Air Corps, reached 72,395 feet in the stratosphere balloon.
- 1935—December 27. Army bombers scored direct hits on the lava flow from the Mauna Loa volcano in Hawaii which was menacing the city of Hilo. The bombing tended to divert the lava flow to other channels.
- 1936—March. The Second Bombardment Group of Langley Field, Virginia, dropped 8,000 pounds of food and medical supplies to communities in Pennsylvania isolated by flood waters. A total of 45 officers and 100 enlisted men participated in these relief missions, utilizing 30 airplanes.
- 1936—February 10. Major Barney M. Giles, Air Corps; Second Lieutenant J. H. Patrick, Air Reserve; Staff Sergeant D. E. Hamilton and Corporal Frank B. Connor, Air Corps, took off from Concord, New Hampshire, about midnight and located seven CCC youths marooned on drifting ice in Cape Cod Bay. Major Giles circled over the party to show their position to Coast Guard personnel and other planes, which dropped food and blankets. Each of the four airmen received the Distinguished Flying Cross.
- 1936—June 29. Major General Frank M. Andrews, made a non-stop distance record for amphibian planes by piloting the Douglas OA-5, 1,425 miles from Porto Rico to Langley Field, Virginia, in 11 hours and 9 minutes.
- 1937—August 5. The Air Corps subtransphere plane, the Lockheed XC-35, made its initial performance flights at Wright Field, Ohio. Being equipped with a supercharged cabin, oxygen equipment was unnecessary.
- 1937—August 23. Captains Carl J. Crane and George V. Holloman, Air Corps, and Mr. Raymond K. Stout, Project Engineer, all of Wright Field, made two entirely automatic landings under adverse wind conditions.
- 1938—April 20. Four officers and five enlisted men began instruction at Patterson Field, Fairfield, made two entirely automatic landings under adverse wind conditions.
- 1938—February 15-27. Six B-17 bombers flew from Langley Field, Virginia, to Buenos Aires, Argentina, and return. The trip south involved landings at Miami, Florida, Lima, Peru, and Buenos Aires. Returning, landings were made at Santiago, Chile, Lima, and At Brook Field, Panama Canal Zone.
- 1938—April 14. During a period of four days, all food, grain and supplies necessary for a Cavalry detachment of 30 men and 30 horses were dropped from an airplane in the mountains of the Big Bend District in Texas.
- 1939—February 4-6. Major C. V. Moyes, Air Corps, with a crew of 10 officers and men, flew the XB-15 bombardment plane from Langley Field, Virginia, to Santiago, Chile, with a load of vaccines and other medical supplies, totaling over 3,000 pounds, needed for earthquake sufferers. The distance of about 5,000 miles between Langley Field and Santiago was accomplished in 49 hours, 18 minutes elapsed time, and in a flying time of 29 hours and 53 minutes.

A black and white photograph of a large group of soldiers in uniform, standing in formation. The soldiers are wearing dark uniforms with peaked caps and are arranged in many rows, filling the frame. The text "Army Air Forces" is written in a large, white, cursive font across the top, and "TRAINING COMMAND" is written in a large, white, sans-serif font below it.

Army Air Forces TRAINING COMMAND

A . A . F . TRAINING COMMAND



The top nine floors of the Texas and Pacific Railway station in Fort Worth, Texas, comprise the headquarters of the Army Air Forces Training Command. From their offices in this building Lieutenant General Barton K. Yount and his immediate family of some 225 staff officers direct the nationwide program for the individual flying and technical training of all air and ground crew members of the Army Air Forces.

Coming as the result of the consolidation of flying and technical training activities under one Command, the AAF Training Command is responsible, under a single unified staff, for training every technician, ground crewman, pilot, navigator, bombardier and gunner for the entire Army Air Forces. The organization represents the largest such unit within the Army with headquarters outside Washington, D. C. Its domain comprises hundreds of posts, camps and stations, scattered throughout every state in the nation.

No one realizes the magnitude of the Command's task more keenly than does General Yount. In the trying days of the Air Forces tremendous expansion, General Yount created an axiom: "I don't want to know why it can't be done; tell me how it can be done." "Our task is elemental, our responsibility enormous," he has remarked. The responsibility of which he speaks is simply this: to see that the United States Army Air Forces is equipped with the best trained, most proficient pilots, bombardiers, gunners, navigators and ground technicians in the world. The record of United States airmen in combat who have downed at least four enemy ships to every one of our losses indicates that General Yount is successfully fulfilling his responsibility.

The General, a healthy, active grey-haired man of 60, directs his staff and through it the entire training program, with a certain quiet and constant force. He is tense without being nervous or bombastic, sympathetic and humorous without being soft.

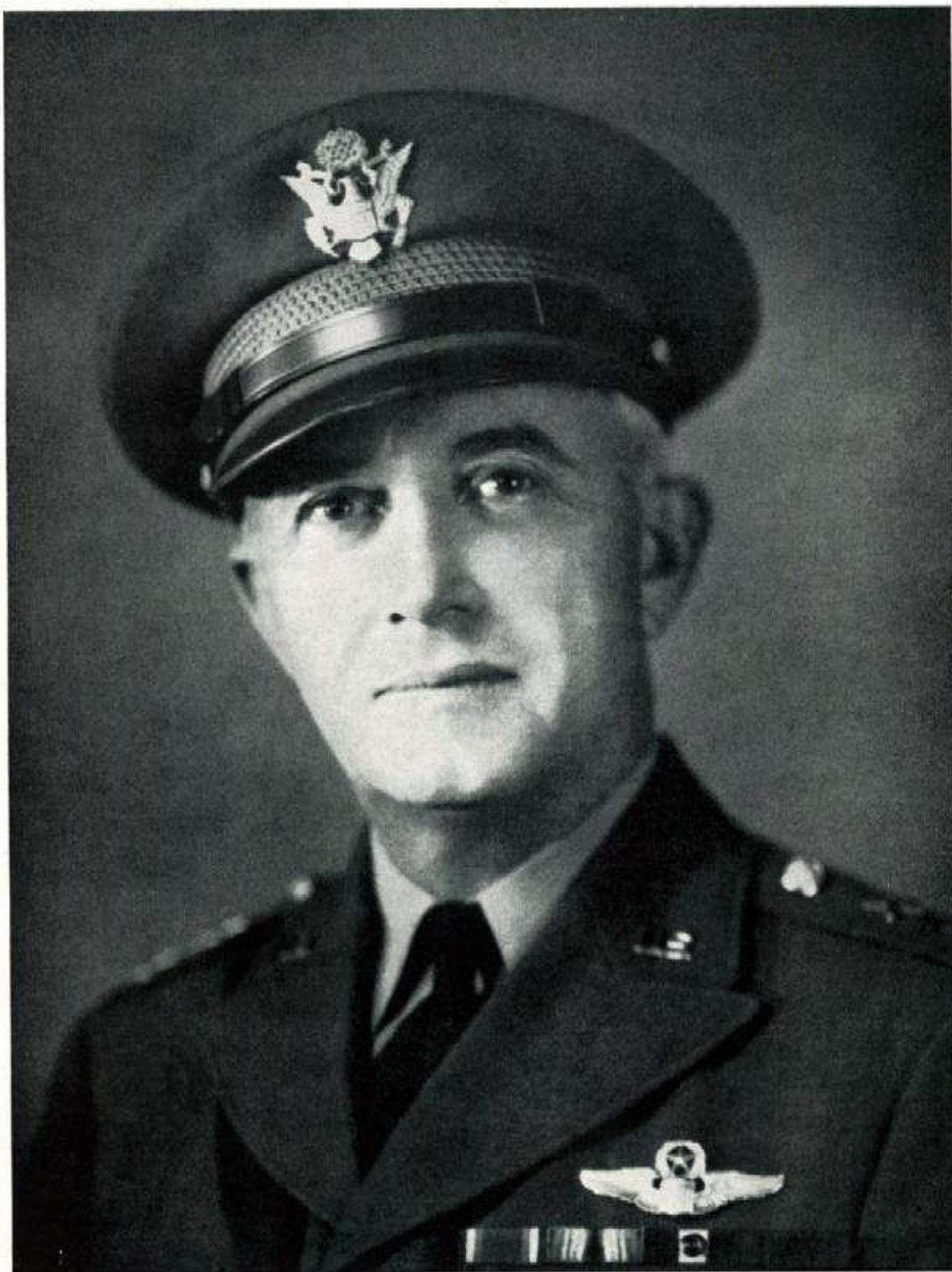
General Yount was born at Troy, Ohio, January 18, 1884, and graduated from West Point on June 14, 1907. His first assignment was in the Aviation Section of the Signal Corps—grand-

parent of the Air Forces—as Commandant of the School of Aeronautics at Austin, Texas. He won his wings at Rockwell Field at San Diego, California, in 1919. He has served in China, Cuba, Hawaii and several European countries, as well as at numerous posts within continental United States. While in France General Yount served as Military Attache at the American Embassy.

In July of 1932 General Yount was placed in Command of Bolling Field, District of Columbia, where he served for two years prior to his assignment as a student officer at the Army Industrial College. In 1935 he was detailed as a student at the Army War College from which he graduated in 1936. In January, 1939, he was transferred to duty in the office of the Chief of the Air Forces, Washington, D. C., as chief of the training group. In August, 1941, General Yount took Command of the Army Air Forces, West Coast Training Center, one of the three geographical components of the Training Command. From the West Coast Training Center he advanced, on January 28, 1942, to the Command of the flying Training Command with direction of the entire air crew training effort.

On July 7, 1943, the Flying Training Command and the Technical Training Command were merged into one organization with General Yount in charge.

General Yount is proud of the work the men of his command are doing. He is proud of the instructors, who while they would give their landing brakes and deicers to be in combat realize that the job they are doing is equally as essential as that of the flyers "in action." He is proud of the graduates of his command who are speaking so well for themselves on a dozen battle fronts. General Yount knows as well as anyone that the job is far from complete—that there may be heart-breaking assignments yet to come from Washington. But if there are those who know the General, they know that he will find out "How they CAN be done."



BARTON K. YOUNT
Lieutenant General

Commanding General, Army Air Forces Training Command

ARMY AIR FORCES WESTERN FLYING TRAINING COMMAND



Santa Ana, California



★ HISTORY ★

OF THE ARMY AIR FORCES WESTERN FLYING TRAINING COMMAND

The Army Air Forces Western Flying Training Command was founded in August, 1940, when a handful of officers armed with orders from the War Department took over a few desks at Moffett Field, California (until their advent a tactical base). Previous to this, flying training in the Air Forces had been restricted to Randolph Field and its few branches in Texas.

The eleven Western States: California, Oregon, Washington, Idaho, Nevada, Utah, Arizona, New Mexico, Colorado, Wyoming and Montana—plus the small westernmost portions of Texas, Nebraska, North Dakota and South Dakota—was the territory assigned to AAFWFTC. Its quota was, and is, one-third of the nation's flying officers.

In those opening months three years ago AAFWFTC had under its jurisdiction only three flying schools—Glendale, Santa Maria and San Diego, all primary—with a total enrollment of 250 Aviation Cadets. Its sights were aimed at 2,000 flying officer graduates a year.

Within a year, by August, 1941, AAFWFTC was expanding at a rapid pace. Its schools grew to 17 activated and five under construction. Basic schools like Minter Field at Bakersfield, advanced schools like Albuquerque and Mather and Stockton, supplemented the primary schools. Three thousand Cadets were enrolled.

Today, with AAFWFTC going into its fourth year, its jurisdiction covers dozens of schools throughout the Western States. The exact number, of course, cannot be published, but it's a far cry from those starting days of two years ago.

Headquarters of AAFWFTC moved from Moffett Field to Santa Ana, California, when the former was returned to the status of a Navy lighter-than-air base in April, 1942.

The first Commanding General and organizer of the AAFWFTC was Brigadier General Henry W. Harms. After slightly less than a year he was ordered to Washington in June, 1941, and Colonel (now Brigadier General) Edwin B. Lyons temporarily assumed Command. In July, 1941, Major General (now Lieutenant General) Barton K. Yount arrived from a tactical command in Florida to take over.

After six months as head of AAFWFTC, General Yount was called to Washington in January, 1942, and appointed head of the new Training Command, now headquartered at Fort Worth, Texas. His successor was Major General Ralph P. Cousins, West Point graduate and member of the staff of Lieutenant General Henry H. Arnold.

Today AAFWFTC includes War Service Training Detachments, many college training detachments, a huge classification and pre-flight training center at the Santa Ana Army Air Base; primary, basic, single-engine, and twin-engine advanced pilot training schools; twin-engine and four-engine transition schools; three gunnery schools in Nevada and Arizona, and bombardier schools throughout the Southwest.



HEADQUARTERS
ARMY AIR FORCES WESTERN FLYING TRAINING COMMAND
1104 WEST 5TH STREET
SANTA ANA, CALIFORNIA

To the Men of the AAFWFTC

As we enter the third year of war, I think we may rightly feel that the Army Air Forces are doing a creditable job. Our part of that job, here at the Western Flying Training Command, we are striving to do to the best of our abilities. But I am humbly conscious.....as I know all of you must be....that war is a stern schoolmaster, and good marks are to be won only at the end of a hard and bloody course.

It would be less than justice to comrades who have withstood the first heat of the fight, if we concealed our pride in them. Many men of this training command have now seen action. Some have given us the inspiration of their heroic deaths. Others are daily creating new examples of daring, skill and courage. All of them have responded well to General Arnold's faith in the Army Air Forces: "I am confident that the personnel of my command will acquit themselves with honor and distinction, no matter where and when we shall meet the enemy."

This book will provide a memento of Army Air Forces' training. I am happy to send my greetings to you all....Officers, cadets and enlisted men, flyers and mechanics, instructors and students. But of your real labors, self-sacrifice and devotion, it is best not to speak. These are the silent days of deeds.

Ralph P. Cousins
RALPH P. COUSINS
Major General
Commanding.



RALPH P. COUSINS *Major General*

Commanding General, Army Air Forces Western Flying Training Command

Ralph P. Cousins, Major General, Commanding General, AAFWTC, Santa Ana, California.

Born: Mexia, Texas, on December 1, 1891.

Home Town: Austin, Texas, where his brother, R. B. Cousins, lives.

Schools Attended: West Texas Normal College, graduating, 1911; United States Military Academy, West Point, U.S. degree, 1915; Sheffield Scientific School, Yale University, M.S. degree, 1922.

Decorations: World War I Victory Medal, Mexican Interior and Border Medals.

Service Schools Attended: Air Corps Tactical School, Langley Field, 1931; Command and General Staff School, Fort Leavenworth, Kansas, 1933; War College, Washington, D. C., 1937.

Ratings: Command Pilot and Command Observer.

Other Former Stations: Border Patrol, Brownsville, Texas; Interior of Mexico; San Diego, California; Mexican Border; Austin, Texas; Washington, D. C.; England and France during World War I; Roosevelt Field, New York; Payne Field, Mississippi; Kelly Field, Texas; Fort Sill, Oklahoma; Schenectady, New York; Camp Vail, New Jersey; Chanute Field, Illinois; Clark Field, Philippines. Detailed as a member of the General Staff Corps and assigned to General Staff with Troops as of August 20, 1938, assumed command of the Army Air Forces Western Flying Training Command, January 26, 1942.



L. A. WALTON
Brigadier General
General Staff Corps
Chief of Staff

★ S T A F F ★



FRANK M. BARTLETT
Colonel
General Staff Corps
A-1



JOHN H. PIRIE
Colonel
General Staff Corps
A-2



BERNARD A. BRIDGET
Colonel
General Staff Corps
A-3



JAMES F. POWELL
Colonel
General Staff Corps
A-4



LELAND R. HEWITT
Brigadier General, U. S. A.
Commanding General
Headquarters, 35th Flying Training
Wing, Minter Field, California



MARTIN F. SCANLON
Brigadier General, U. S. A.
Commanding General
Headquarters, 36th Flying Training
Wing, Santa Ana, California



ALVIN C. KINCAID
Brigadier General, U. S. A.
Commanding General
Headquarters, 37th Flying Training
Wing, Luke Field, Arizona



ROGER M. RAMEY
Brigadier General, U. S. A.
Commanding General
Headquarters, 38th Flying Training
Wing, Kirtland Field, New Mexico



MARTINUS STENSETH
Brigadier General, U. S. A.
Commanding General
Headquarters, 82nd Flying Training
Wing, Las Vegas Army Air Field,
Nevada

Soldiers of the Sky . . .



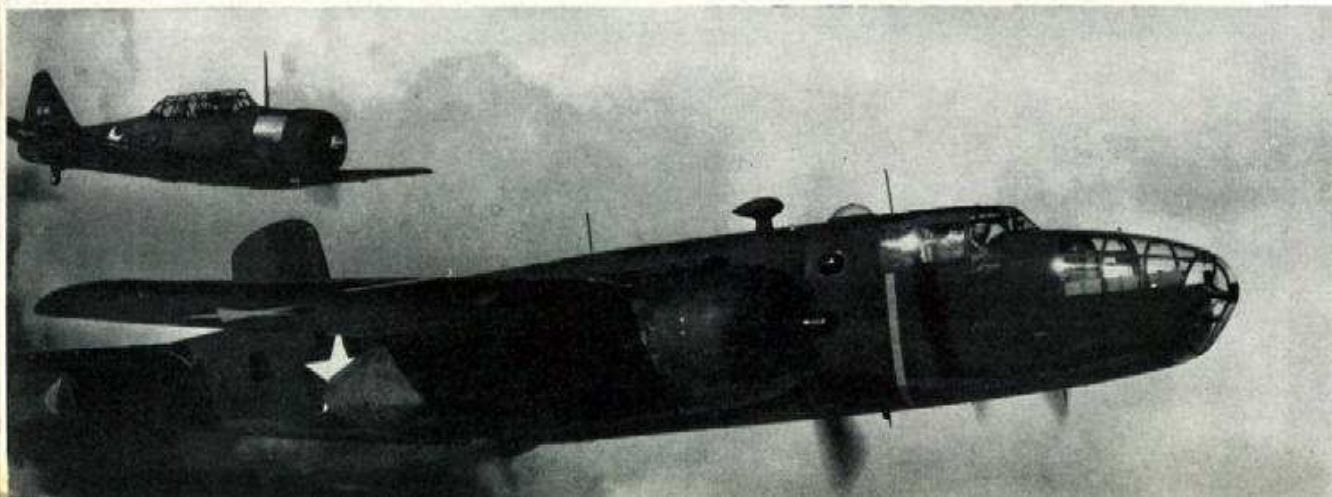
PREFLIGHT
makes soldiers of
future Army Air
Forces flyers.



Primary flight
training is the
fledgling's bridge
from earth to sky.



Basic training, in
a more powerful
ship, adds greater
flying knowledge
to fundamentals
already mastered.



ADVANCE train-
ing in bigger
planes polishes
the future pilot.

Transition pilot training, in sky giants, readies newly-commissioned flyers for positions as bomber commanders.



NAVIGATION is taught in Hudson bombers—classrooms of the sky.



BOMBARDIERING is climaxed by night missions in silver bombers.



GUNNERY training is now given bombardiers and navigators as well.





HEADQUARTERS SANTA ANA ARMY AIR BASE

Office of the Commanding Officer

SANTA ANA, CALIFORNIA



TO: All Members of This Command.

For more than two years the training of Aviation Students and Cadets has been our work here at Santa Ana Army Air Base.

I am sure that most of you, like myself, have wished many times during these years that he or she might have been assigned to a more active theater of operations. This is a natural and proper desire.

However, let me assure you again, as I have in the past—your work here is a necessary and important one. And each one of you who has done his job to the best of his ability has contributed in some part, however small or remote, to the success of the AAF abroad.

For your work here is realized in its fulfillment in the skies over Burma and Germany and Roumania and Paramushiro and Hollandia and wherever the white-starred bombers and fighters streak down to clear a path for our fighting men and the fighting men of our Allies.

Let us continue, then, to do the tasks to which we have been assigned and to pursue them with the same sense of urgency which our men must experience when they meet the final test of their training . . . in combat.



W. A. ROBERTSON
Colonel, Air Corps
Commanding



W. A. ROBERTSON

COLONEL

Commanding, Santa Ana Army Air Base and 81st Flying Training Wing,
Santa Ana, California



Born: Coffee County, Tennessee, on February 15, 1890.

School Attended: United States Military Academy, class of 1914.

Decorations: Purple Heart, World War I Victory Medal, Mexican Border, French Legion of Honor.

Ratings: Military Aviator (inactive).

Former Stations: Fort Oglethorpe, Georgia; San Diego, California; Columbus, New Mexico; Overseas with the AEF; Washington, D. C.; Rockwell Field, California; Mather Field, California; University of California, Berkeley, California; Moffett Field, California; Army Gunnery School, Las Vegas, Nevada; Santa Ana Army Air Base, Santa Ana, California.

HISTORY OF THE SANTA ANA ARMY AIR BASE

The prospective loss of Moffett Field as an Air Corps Training Center in 1941 led to the consideration of various other sites for a proposed Cadet Replacement Training Center. Believing that the center of training activities was moving toward the Southwest, and that a location there would be more convenient to the bulk of the Civil Aviation Schools which it was proposed to use for more advanced training, higher authority finally, on 16 June 1941, recommended that the Cadet Replacement Center be located on its present site near Santa Ana. The ground selected was known as the Whittier Estate. It was formerly the Berry Rancho, and before that was part of the Rancho Santiago de Santa Ana, a grant of the Spanish crown to Jose Antonio Yorba in 1810. The site contained a little over 400 acres, and was ideally located from the standpoint of accessibility and transportation facilities. It had often been considered as the site for a civilian aviation school, and the immediate vicinity was the location of the Glenn Martin plant and experiments in 1911. The ground was flat, with few obstructions, and before construction began was planted to beans, beets, and alfalfa. Climatic conditions were very favorable for training activities, there being few days of the year on which outdoor work cannot be carried on.

Arrangements were made between the War Department and the City of Santa Ana for the leasing of the land at \$1 per year. The U. S. Engineers started advertising for bids on the building construction on 18 October 1941. The prime contract was awarded to the Griffith Company of Los Angeles; and formal groundbreaking ceremonies were held on 23 October.

Meanwhile, on 12 October, the present Commanding Officer of the Base, Colonel (then Major) William Abbott Robertson, a veteran flyer and experienced organizer, arrived at Santa Ana and set up temporary headquarters at the Federal Building. Choosing a cadre of officers from Moffett Field and other stations, and studying other replacement centers throughout the country, he gradually built up the organization necessary for the project. Additional officers, enlisted men, and supplies poured into Santa Ana. The events of 7 December

1941 caused all plans to be revised upward, however, and even before the first installations on the new base were ready for occupancy it was known that they would be quite inadequate for the program being evolved by the heads of the Army Air Forces. Colonel Robertson's chief assistant in the early organization was Lieutenant Colonel (then Captain) Thomas P. Atkinson, who was Adjutant and Commander of Troops.

On 15 February 1942 the headquarters was moved from Santa Ana to the new base. Some buildings were ready for the cadets, 350 of whom arrived, mainly from Williams and Minter Fields, in the last week of February.

The training of Aviation Cadets for aircrew was the primary objective of the new base, and it was thus named the Air Corps Replacement Training Center (Aircrew); this name was changed to Santa Ana Army Air Base on 7 April 1942. After the first week cadets began to pour in until, during the first week in March, the officers in charge were told on Thursday that they were to start school the following Monday with 5,000 cadets. At this time the Aviation Cadet Section was organized and arranged into companies, the infantry system being used since a good deal of the ground training was in basic military subjects. In May, 1942, this system was changed into an organization of Wings, Groups, and Squadrons in view of indoctrination in Air Corps organization.

For the training of the future aircrew officers procurement officials went out to the high schools and colleges and recruited a faculty of trained and experienced teachers, a staff which increased until it numbered over 250. Most of these men had advanced degrees, and their presence and duties actually made the base a great university. The instructors were uniformed for disciplinary and morale reasons, and were, within the year, almost completely militarized, most of them being commissioned as officers in the A. U. S. The training program at first was the same for future pilots, bombardiers, and navigators, and consisted of military training, physical training, and academic training in proportioned doses. The academic training included courses in mathematics, physics, Morse Code, maps and charts, naval and aircraft recognition, organization and use of ground

forces, military customs and courtesies, safeguarding military information, military hygiene, and War Department publications.

On 15 June 1942 most of the kinks in the training program had been ironed out and on that date the Aviation Cadet Section was split up into the three schools: Air Force Classification Center; Air Force Preflight School (Pilot); and Air Force Preflight School (Bombardier-Navigator). The latter are self-explanatory in title; the Classification Center was responsible for the testing of putative aircrew trainees, the elimination of the unfit, and the placing of those who passed in the most appropriate category. For these purposes the trained scientists and educators in charge have developed batteries of tests of all types for mental alertness, mechanical aptitude, etc., which have gained great attention from the educational authorities outside of the Army. The testing work in Classification Center is largely performed by Psychological Research Unit No. 3 and by the 33rd Altitude Training Unit, which cooperate with the Flight Surgeon in physical and psychological examination of the fitness of the candidates. It may be noted that Santa Ana was the only base in the country training all three types of preflight training—Pilot, Bombardier, and Navigator, and also the only one having a Classification Center as well as the preflight schools.

Other Schools developed on the Base have been the Student Officers School, started on April 12, 1943, for the preflight training of officers transferring from other services to the Air Corps, and the Chinese Detachment, for the indoctrination, English language training, and preflight training of Chinese officers, cadets, and enlisted men of the Chinese Air Forces under a Lend-Lease arrangement with the Republic of China. The Chinese School was started in September 1943.

The Base has had, of course, the aid provided by other services and branches of the Armed Forces. The Quartermaster Corps has supplied it adequately and well; the Corps of Engineers has constructed appropriate buildings and built roads, pavements, and parade grounds; the Finance Department has looked after the large payrolls; the Ordnance Department has taken care of ranges, weapons and ammunition; the Chemical Warfare Service has given training and supplies in the vital program of Chemical Defense.

Morale has always been high on the Base, and this,

of course, has been largely due to the fine equipment and services provided by various Army morale agencies, whose activities have been sought and encouraged by the Commanding Officer and his aides. These include: the Army Postal Service, with its main Post Office and five branches; the Post Exchange, with five branches and various concessions; the Army Theater Program, with three movie theaters; the Special Services Branch, with its operation of Public Relations, Army Emergency Relief, the Service Club, the Post Library, and the "Cadet" Newspaper; the American Red Cross, with its Field Office and Hospital Service; and above all the Chaplain's Department, with its four chapels staffed by devoted ministers of various faiths.

The Station Hospital is a most important activity. Not only has it developed into a 1500-bed hospital with all modern facilities, but it has proved to be a training ground from which many Medical Officers have gone out to organize and head other installations. It has also done considerable valuable original research, the results of which have been made available to, and used by, the entire Armed Forces, and it has cooperated in the examination and selection of aircrew candidates.

In September 1943 higher authority changed the objective of the Base from the single one of training aircrew to include also the training of enlisted men. Since then, under the direction of the Base Plans and Training Office, here has been a strong program of basic military training for enlisted men, resulting in preparation and shipping of many men for overseas duty.

The Base has contributed greatly to the Army Air Forces Training Program in the development of new methods, techniques, and training aids; it has contributed, in practically every department to the training of officers who have taken over higher positions in other installations; but above all it has had a most important part in the training of the Pilots, Bombardiers, and Navigators who are the principal cogs in the mighty machine of the Army Air Forces. General Arnold has released for publication the fact that we have trained since 1941 over 100,000 pilots, over 18,000 navigators, and over 20,000 bombardiers. We cannot give figures but every officer and man of the Santa Ana Army Air Base is proud of the fact that no small proportion of these men have received their preflight training at Santa Ana, "The Cradle of the Crew".

S T A F F



ALBERT G. SIMPSON
Colonel
Deputy for Administration
and Services



OLIN C. NEWELL
Colonel
Air Inspector



R. B. HONEYMAN
Major
Deputy for Training and
Operations



WILLIAM D. CAMPBELL
Major
Deputy for Supplies and
Maintenance



J. M. MENZIES
Major
Adjutant



S T A T I O N S E R V I C E S



JAMES A. MILTON
Lieutenant Colonel
Finance Officer



PHILIP C. CALDWELL
Major
Base Mess Officer



IRVING R. CARTER
Major
Officers' Mess Officer



WILLIAM J. CLASBY
Major
Post Chaplain



DON W. FRY
Major
Signal Officer



JAMES J. GIBSON
Major
Aviation Psychologist



CLARKE W. HENKLE
Major
Civilian Personnel Officer



VERNON A. JONES
Major
Postal Officer



ERIC L. PEDLEY
Major
Former Base 5-3



RICHARD G. TAFT
Major
Cadet Treasurer



VAN S. TREFETHEN
Major
Personnel Officer



IVAN L. ATKINSON
Captain
Mess Officer



JOHN BIANCONE
Captain
Athletic Director



HUGH BLUE
Captain
Budget and Fiscal Officer



FREDERICK B. DAVIS
Captain
Psychological Research



ROBERT S. DECKER
Captain
Mess Officer



CAROL W. FOWLER
Captain
Commanding, Reclassification
Section



ROBERT A. GRIESSER, JR.
Captain
Executive Officer
Student Mess Section



LYNDD C. HARPER
Captain
Director of Physical Training



LYNDD G. HUMPHREYS
Captain
Research Projects Officer



HENRY S. KINSELL
Captain
Mess Officer



MELVIN G. LONG
Captain
Mess Officer



NORMAN M. MICHAELSON
Major
Deputy Finance Officer



VERN G. MULLARKEY
Captain
Base Theater Officer



HORACE W. RUPP
Captain
Mess Officer



FRED H. STRAWN
Captain
Officers' Mess Officer



CARL D. TRICK
Captain
Ration Officer



JOSEPH H. WEAVER
Captain
Mess Officer



ROBERT M. GAGNE
First Lieutenant
Research Officer



HENRY R. GLENN
First Lieutenant
Base Legal Officer



ORVILLE S. HUBBARD
First Lieutenant
Officers' Mess Officer



CHARLES W. JACOBSON
First Lieutenant
Base Classification Officer



ORVAL R. JOHNSTON
First Lieutenant
Coordinating Officer



WILLIAM H. LUCIO
First Lieutenant
Psychomotor Test Officer



SAMUEL J. MCBURNEY
First Lieutenant
Chaplain



ROBERT A. MCCORKLE
First Lieutenant
Base Insurance Officer



VITO P. PASCALE
First Lieutenant
Adjutant, Student Mess
Section



ALBERT PERRISH
First Lieutenant
Adjutant



ARMEN A. ALGHIAN
Second Lieutenant
Research Project Officer



EVERETT J. BANNISTER
Second Lieutenant
Director of Cadet Intramural
Athletics



ROBERT S. BREITHART
Second Lieutenant
Legal Officer



KENNETH R. CUTLER
Second Lieutenant
Physical Training Instructor



HENRY C. DAVIS
Second Lieutenant
Supervisor of Ground School
Records



LEONARD A. KAUFMAN
Second Lieutenant
Base Defense Council



FRANK E. KIRBY
Second Lieutenant
Commanding Officer
of Bands



WILLIAM R. GREENE
Second Lieutenant
Physical Instructor



GEORGE R. KRAUSE
Second Lieutenant
Assistant Personnel Officer



IRENE J. TURNER
Second Lieutenant
Base Publications Officer



LAWRENCE F. MALCHOW
Chief Warrant Officer
Assistant Personnel



CLIFTON E. SEXSMITH
Chief Warrant Officer
Assistant Base Adjutant



BURNETTE W. CREIGHTON
Warrant Officer (1g)
Assistant Finance Officer



ANDREW J. MCKAY
Warrant Officer (1g)
Personnel Officer

AAF REGIONAL STATION HOSPITAL

MEDICAL CORPS



JOHN C. GALLAGHER
Colonel, M. C.
Surgeon, AAF Regional
Station Hospital



ROBERT R. ESTILL
Lieutenant Colonel, M. C.
OIC Hospitalized Flying
Personnel



GEORGE H. HOUCK
Lieutenant Colonel, M. C.
Chief of Medical Service



HOWARD D. LAGERQUIST
Lieutenant Colonel, M. C.
Surgical Service and Medical
Inspector



RUSSEL V. LEE
Lieutenant Colonel, M. C.
Chief of Professional Services



JOHN F. ROBERTS
Lieutenant Colonel, M. C.
Chief of Surgical Service



MARK P. BEAM
Major, M. C.
Chief of Laboratory



LAURENCE H. DORCY
Major, M. C.
OIC Convalescent Training



ALFRED F. GOGGIO
Major, M. C.
Director, Altitude Training Unit



WALTER W. HERRMANN
Major, M. C.
Pathologist



IREDELE M. HINNANT
Major, M. C.
Allergist, Medical Service



HORACE W. JAMISON
Major
Chief Radiologist



FRANKLIN H. MAURY
Major
Chief of Eye Clinic



GEORGE T. MITCHELL
Major, M. C.
Assistant Surgeon



A. WILLIAM MULTHAUPT
Major
Chief Genitourinary Section



RODGER E. WEISMANN
Major, M. C.
Executive Officer
Physical Processing Unit



SAMUEL W. WEAVER
Major, M. C.
Neurosurgeon



RICHARD D. CUTTER
Captain
Children's Clinic



ERNEST W. DENICKE
Captain, M. C.
Eye Section



JOHN F. ECKERT
Captain, M. C.
Medical Service



CHARLES C. FAHLEN
Captain, M. C.
Surgical Service



AUGUST E. GAUTHIER
Captain, M. C.
Contagious Disease Section



DONALD B. LEWIS
Captain, M. C.
Urological Section



JOEL M. GIBBONS
Captain, M. C.
E. N. T. Section



LOUIS W. LADD, JR.
Captain, M. C.
Cardiovascular Section



LOUIS S. MORGAN
Captain, M. C.
OIC Immunization



DONALD L. ROBERTSON
Captain, M. C.
Cardiovascular Section



WILLARD V. TREADWELL
Captain, M. C.
Obstetrical Section



ALANDO J. BALLANTYNE
Captain, M. C.
Orthopedic Section



DENZIL G. BARKER
First Lieutenant, M. C.
Medical Section



HAROLD M. E. BOYD
Captain, M. C.
E. N. T. Section



JAMES W. CADEN
First Lieutenant, M. C.
Medical Service



WILLIAM M. CHRISTOPHERSON
Captain, M. C.
Surgical Service



GLENN W. CORBETT
First Lieutenant, M. C.
Medical Service



EMERSON C. CURTIS
First Lieutenant, M. C.
Surgical Service



JESS DIAMOND
First Lieutenant, M. C.
Medical Service



ELVIN F. ENGLUND
Captain, M. C.
Eye Section



GEORGE H. HANDY
Captain, M. C.
Allergy Section



JOHN ALBERT GARCIA
First Lieutenant, M. C.
Medical Section



HENRY H. GURAU
Captain, M. C.
Physical Processing Unit



JACK D. HULL
Captain, M. C.
Cardiovascular Section



GEORGE A. MACER
Captain, M. C.
Obstetrical Section



HAROLD ROSENBERG
First Lieutenant, M. C.
Medical Service



JOHN F. WEEKS, JR.
First Lieutenant, M. C.
Medical Service



JOHN P. WHITE
First Lieutenant, M. C.
Surgical Service



ALLAN B. WILKINSON
First Lieutenant, M. C.
Surgical Service



EDWIN A. ZEPP
Captain, M. C.
Surgical Service

DENTAL SERVICE



JOHN L. CARTER
Lieutenant Colonel
Chief of Dental Service



CHARLES W. G. CRAIG
Major
Assistant Chief of Dental
Service



ELDEN R. GRIFFITH
Major
Chief of Dental Surgery



CARL P. HIRSCH
Major
Dental Corps



DAVE BLONSTEIN
Captain
Dental Officer



SAMUEL BROWN, IV
Captain
Dental Surgeon



BORIS GILDENBERG
Captain
Dentist



FRANCIS E. KELTER
Captain
Dental Officer, Dental Corps



HAROLD L. SCHECHTMAN
Captain
Dental Officer



WALTER D. STANNARD
Captain
Dentist



KENNETH G. WALKMEISTER
Captain
Dentist



WINFRED W. WESTMORELAND
Captain
Dental Officer



ALFRED S. ALDEN
First Lieutenant
Dental Surgeon



ROBERT H. AMESBURY
First Lieutenant
Dental Corps



MICHAEL C. ARRA
First Lieutenant
Dental Officer



AUSTIN P. BAUER
First Lieutenant
Dental Officer



IRWIN I. BEECHEN
First Lieutenant
Oral Surgeon



FRANK J. BORELLO
First Lieutenant
Assistant Dental Surgeon



EDWARD B. COSAD
First Lieutenant
Dentist



MURRY A. BISHOP
First Lieutenant
Dental Prosthetics



LAWRENCE M. BURKE
Dental Corps



SAM J. GEACCONI
First Lieutenant
Dental Corps



HERBERT J. HELLER
First Lieutenant
Dental Corps



MYRON E. HORAN
First Lieutenant
Dentist



HORACE D. HUNSAKER
First Lieutenant
Dental Corps



REED G. KIRKHAM
First Lieutenant
Dental Corps



JOHN A. LANGSTON, JR.
First Lieutenant
Dentist



JAMES B. LEWIS
First Lieutenant
Dentist



MELBURN L. MORRISON
First Lieutenant
Dental Officer



RALPH I. NICOSIA
First Lieutenant
Dentist



JAMES W. NEWBY
Captain
Dentist



ALFRED S. PAOLUCCI
First Lieutenant
Assistant Dental Surgeon



FRANK T. PARK
First Lieutenant
Dentist



FRANCIS W. PEAK
First Lieutenant
Assistant Dental Surgeon



SAMUEL M. SOSNOV
First Lieutenant
Dental Surgeon



CARL B. STANSBURY
First Lieutenant
Dentist



RICHARD A. SWENSON
First Lieutenant
Assistant Dental Surgeon



HARRY H. USTRICH
First Lieutenant
Dental Surgeon



JAMES H. VAUGHN
First Lieutenant
Dentist



CARLO E. VECCHIARELLI
First Lieutenant
Dental Officer



MORRIS VOLAT
First Lieutenant
Dental Officer



RICHARD S. WEST
First Lieutenant
Dentist



HERBERT S. WISE
First Lieutenant
Dentist



GEORGE E. WOOD
First Lieutenant
Assistant Dental Surgeon

VETERINARIAN SERVICE



CLINTON L. GOULD
Major
Station Veterinarian



CHARLES F. HELMBOLDT
Captain
Assistant Station Veterinarian



ARTHUR L. GREEN
First Lieutenant
Assistant Station Veterinarian

MEDICAL ADMINISTRATIVE CORPS



HERBERT L. CHAPMAN
Captain
Medical Section Supply Officer



GORDON T. FERGUSON
Captain
Medical Supply Officer



RAYMOND E. GILMAN
Captain
Property Officer



PAUL R. HANSON
Captain
Hospital Inspector



HANS N. KAUPPILA
Captain
Mess Officer



CLYDE C. CURRIER
First Lieutenant
Hospital Plans and Training Officer



ROBERT E. DAVIS
First Lieutenant
Plans and Training Officer



FRANK REED
First Lieutenant
Adjutant



RALPH M. WILLIS
First Lieutenant
Assistant Plans and Training Officer



BERNARD YOUNG
First Lieutenant
Assistant Medical Supply Officer



SAMUEL E. BRAGG
Second Lieutenant
Property Officer



ALFRED E. HOPPE
Second Lieutenant
Administration Officer



ROGER K. JOHNSON
Second Lieutenant
Medical Supply Officer



MILTON J. PARKS
Second Lieutenant
Property Officer



JAMES P. WASHBURN
Second Lieutenant
Administration Officer



JAMES A. BRENNAN
Warrant Officer
Personnel Officer



EDWARD W. FREITAS
Warrant Officer
Property Officer

SANITARY CORPS



DANTE W. BENNETT
Captain
Laboratory Officer



A. HARRY BLISS
Captain
Base Medical Inspector



ROLAND B. MITCHELL
Captain
Assistant Laboratory Service
Officer



PAUL L. BURLINGAME
First Lieutenant
Parasitologist

PHYSIO- THERAP- IST



KATHERINE V. MORAN
Second Lieutenant
Physiotherapy Officer

DIETI- TIANS



WILDA M. NYLEN
First Lieutenant
Head Dietitian



MARY E. SCOLTOCK
First Lieutenant
Assistant Dietitian



JOAN D. WASSENAAR
Second Lieutenant
Assistant Dietitian

NURSES



HELEN A. DEEMING
Captain
Principal Chief Nurse



JEAN M. GARDINER
First Lieutenant



SALLIE T. JONES
First Lieutenant



MABEL C. PRIMER
First Lieutenant
Chief Nurse, Surgical Service



MARCELLA M. SEEMANN
First Lieutenant
Nurse



BESSIE I. YOUNG
First Lieutenant
Chief Nurse, Medical Service



ADELE A. ALEXANDER
First Lieutenant
Charge of Quarters



RUTH ANN ANDERSON
Second Lieutenant
Nurse



BERNICE STERLING ANDERSON
Second Lieutenant
Nurse



MILDRED S. AUBOL
Second Lieutenant
Nurse



PAULINE L. BAINBRIDGE
Second Lieutenant
Nurse



MARY C. BARR
Second Lieutenant
Nurse



NORMA BEHN
Second Lieutenant
Nurse



IRMA BERGER
Second Lieutenant
Nurse



NELL E. COLWELL
Second Lieutenant
Nurse



ELEANOR M. CRAFTS
Second Lieutenant
Nurse



EVELYN T. ERICSON
Second Lieutenant
Nurse



ELLEN V. FITZPATRICK
Second Lieutenant
Nurse



BARBARA L. GIER
Second Lieutenant
Nurse



ELEANOR J. HAAGENON
Second Lieutenant
Nurse



RUTH L. HOLMES
First Lieutenant
Nurse



MYRTLE M. HONSAL
Second Lieutenant
Nurse



LYDIA B. HAWK
Second Lieutenant
Nurse



MARY E. JOYCE
Second Lieutenant
Nurse



MARY E. KELVINGTON
First Lieutenant
Nurse



MARTHA L. KLASE
Second Lieutenant
Nurse



MARGARET R. LaFOND
Second Lieutenant
Nurse



AGNES D. KONIECZNY
Second Lieutenant
Nurse



ANNA L. KRUSE
Second Lieutenant
Nurse



KATHERINE I. MADDEN
Second Lieutenant
Nurse



MARY E. MASSEBEAU
Second Lieutenant
Nurse



MARY M. MCCOY
Second Lieutenant
Nurse



ANN M. MCCABE
Second Lieutenant
Nurse



MARY E. MCCRACKEN
Second Lieutenant
Nurse



NELL JANE McDONALD
Second Lieutenant
Nurse



LILLIAN E. NUFFER
Second Lieutenant
Nurse



MABEL PHINNEY
Second Lieutenant
Nurse



PEARL PICKENS
Second Lieutenant
Nurse



EMILY V. MORGAN
Second Lieutenant
Nurse



BERYL L. REED
Second Lieutenant
Nurse



HENRIETTE E. ROLF
Second Lieutenant
Nurse



ELLEN M. RICHARDS
Second Lieutenant
Nurse



PATRICIA F. SENG
Second Lieutenant
Nurse



LORETTA W. SIPPY
Second Lieutenant
Nurse



EDNA I. STRIMPLE
Second Lieutenant
Nurse



VIOLA H. TROSETH
Second Lieutenant
Nurse



PHYLLIS VAVRA
Second Lieutenant
Nurse



IDA G. VINJE
Second Lieutenant
Nurse



HELEN A. WALIKE
Second Lieutenant
Nurse



BONNIE J. WEATHERLY
Second Lieutenant
Nurse



MARY I. WILLIAMS
Second Lieutenant
Nurse



S. MICHAL BURNEY
Second Lieutenant
Medical Administrative Officer



IRENE M. CAVANAGH
Second Lieutenant
Receiving and Distribution
Officer



MARTHA R. LARSON
Second Lieutenant
Administration Assistant to
Chief, Medical Service



JUANITA Z. SKOLLE
Second Lieutenant
Visual Aids Officer



MARGARET V. STEWART
Second Lieutenant
Children's Clinic



CLARA B. YOUNG
First Lieutenant
Adjutant

STATION SECURITY



LAWRENCE B. RHODES
Lieutenant Colonel
Intelligence Officer



CARL E. MYERS
Major
Provost Marshal



GEORGE WALTER BERNHARDT
First Lieutenant
Assistant Provost Marshal



AIR INSPECTOR'S DEPARTMENT



RAYMOND H. LOCK
Major



WILBUR M. LIVERETT
Captain



TRAINING AND OPERATIONS



PALMER BRADLEY
Lieutenant Colonel
Commanding, Pilot School



JAY T. ANSBERRY
Major
Wing Commander, Pilot
School



ARTHUR L. CLARK
Major
Executive Officer
B-N School



LIVONIA W. FULLER
Major
Commanding
First Wing AFCC



BLYSS R. GATES
Major
Wing Commander
Pilot School



ALANSON W. McDERMOTH
Major
Director of Ground School
B-N School



HENRY M. MINTON
Major
School Commander, B-N



ELDRIGE E. QUINLAN
Major
Pilot School Executive Officer



JAMES N. SLEE
Major
Commanding, Classification
Center



FRED G. BALL
Captain
First Wing Executive AFCC



HARMON C. BALL
Captain
Adjutant, AFPS Pilot



ROBERT S. MILLER
Captain
Adjutant, AFTS (B-N)



LEO L. BRADLEY
Captain
Executive, First Wing,
B-N School



C. G. BRADT
Captain
Adjutant, Classification
Center



HARRY M. BROWN
Captain
Wing Commander
B-N School, Third Wing



JAMES F. BURDETTE
Captain
Executive Officer, Fourth
Wing Pilot School



JOHN E. BURRIS
Captain
Director, Military Training,
Classification Center



FREDERICK I. CULLER
Captain
Squadron Commander, AFCC



HOWARD C. DAVIES
Captain
Squadron Commander,
B-N School



ALEXANDER DEMPSTER
Captain
Executive Officer, Second Wing
Classification Center



RALPH J. EHLIS
Captain
Instructor Student Officer



MILTON H. ESBERG, JR.
Captain
Commanding, Second Wing
AFCC



CHARLIE E. FORBES
Captain
Head of Recognition B-N



EDWIN G. FRITZ
Captain
S-4, B-N School



BAGBY L. HALL
Captain
Wing Commander, Fourth
Wing Pilot School



SAMUEL M. HANKINS
Captain
B-N, Second Wing Executive
Officer



FLOYD C. HEATH
Captain
Squadron Commander, AFCC



HERBERT C. HENDRICKS
Captain
Squadron Commander, AFCC



LEWIS W. JARMAN
Captain
B-N Plans and Training
Officer



HAROLD G. SAND
Captain
Commanding
Provisional Replacement Depot



ROBERT B. KENASTON
Captain
Wing Commander, Military
Training Division



EDAUN W. LARSON
Captain
Commandant of Students



JOSEPH W. LIMRIC
Captain
Commanding, Second Wing,
Classification Center



JOHN P. LITTLE
Captain
Plans and Training Officer,
Pilot School



ERA A. LOWN
Captain
Instructor Program, A. C.
Hospital



ROBSON D. MCINTYRE
Captain
Assistant S-3, AFPS



LEROY E. MALMSTEN
Captain
Executive Officer, Student
Administration Section



JAMES A. MINNICH
Captain
Executive Officer,
A. F. Classification Center,
Fourth Wing



LEWIS F. NIELSEN
Captain
Commanding, Squadron 8



HARRY B. NILSON
Captain
Squadron Commander,
Third Wing B-N



THOMAS A. NORDSTROM
Captain
Commanding, Squadron 33



PAUL E. NORRIS
Captain
Instructor Physical Training
Pilot



ROD W. O'CONNOR
Captain
Department Head Administration
Military Science Tactics



STERLING F. PRICE
Captain
Commanding, Squadron 71



EUGENE B. ROGERS
Captain
Personnel Officer, Pilot



THEODORE ROSS
Captain
Plans and Training,
B-N School



WILLIAM K. SERUMGARD
Captain
Director Ground School
Training



NORWOOD B. SMITH, JR.
Captain
Personnel Officer, AFCC



NELSON R. WALDROP, JR.
Captain
Assistant Supply Officer, A. F.
Classification



LOUIS WELAN
Captain
Squadron Commander, AFCC



ROY W. WOLFGANG
Captain
Commanding, First Wing,
B-N



JOSEPH H. WOODWARD
Captain
Executive Officer, Third Wing,
AFPS



BERNARD M. WORKEN
Captain
Supply Officer, AFCC



OLIN E. DELLINGER
Captain
Wing Commander, Wing III



HOMER F. AKER
First Lieutenant
Military Training B-N



SPENCER D. ALBRIGHT, JR.
First Lieutenant
Instructor of Maps and
Charts, B-N



BYRON H. APPERSON
First Lieutenant
Department of Military
Subjects, B-N



JEWELL T. ARCHER
First Lieutenant
Squadron Commander
B-N



BARNETT ATKINSON
First Lieutenant
Recognition Instructor



HARMON W. BALDWIN
First Lieutenant
Instructor of Mathematics
Pilot



KARL J. BENGSTON
First Lieutenant
Head, Department of Maps
and Charts and Aerial Photos
Headquarters and Headquarters
Squadron



EARL H. BESCHER, JR.
First Lieutenant
Squadron Commander
Classification Center



JUDSON A. BLAKE
First Lieutenant
Squadron Commander
B-N Squadron 180



ANDREW C. BLUNDELL
First Lieutenant
Squadron Commander



ELLERY B. BROWN
First Lieutenant
Instructor of Physics
B-N



EVERETT B. CHAFFEE
First Lieutenant
Instructor of Maps and
Charts



BYRON H. CHRISTIAN
First Lieutenant
Instructor Military Subjects
B-N



L. LEIGH CRABB
First Lieutenant
Squadron Commander
Preflight



HENRY M. DeGARIS
First Lieutenant
Instructor
B-N



BYRON E. ELLIS
First Lieutenant
Instructor Physics, B-N
Pilot



LESTER G. FIXELL
First Lieutenant
Squadron Commander, 24th
AFCC



GEORGE A. FULTS
First Lieutenant
Squadron Commander
B-N



CHARLES J. GERLACH
First Lieutenant
Student Mess Officer
414th Headquarters Section



JOHN M. GERSTING
First Lieutenant
Academic Instructor
B-N



RUSSELL K. GROSSNICKLE
First Lieutenant
Instructor
B-N



GERALD B. HAGGERTY
First Lieutenant
Academic Instructor
B-N



MEREDITH A. HARWOOD
First Lieutenant
Squadron Commander
Third Wing, AFPS



LLOYD E. HAUGEN
First Lieutenant
Squadron Commander
Pilot



JOHN G. CURRAN
First Lieutenant
Squadron Commander



RAYMOND L. HAZLET
First Lieutenant
Instructor, Pilot



NORMAN HELLER
First Lieutenant
Assistant Personnel Officer
Pilot



RUSSELL D. HILL
First Lieutenant
Commander, Squadron 91



MERLE W. HIMES
First Lieutenant
Squadron Commander



GEORGE E. HOLLISTER
First Lieutenant
Instructor Maps and Charts
B-N



GEORGE F. HOLTFRERICH
First Lieutenant
Ground School Instructor



WILLIAM J. HOWELL
First Lieutenant
Squadron Commander, 4th
B-N



CARL E. JAMES
First Lieutenant
Squadron Commander
B-N



FRANK H. JONES
First Lieutenant
Ground School Administration
Pilot



PAUL A. JOSEPH
First Lieutenant
Head of Mathematics and
Physics Department, B-N



GLEN B. JULIN
First Lieutenant
Squadron Commander
AFCC



ROBERT E. KELLY
First Lieutenant
Assistant Physical Training
Officer, Assistant Adjutant
B-N



GEORGE S. KEMP, JR.
First Lieutenant
Assistant Plans and Training
Officer, Squadron Commander
AFPS



GLENN S. KIEFFER
First Lieutenant
Mathematics Instructor
B-N



PAUL M. KIEL
First Lieutenant
Squadron Commander
AFPS



CARL W. KRAFT
First Lieutenant
Instructor of Air Recognition
Officer



JOHN J. LEDDY
First Lieutenant
Squadron Commander
Classification Center
Fourth Wing



CHARLES V. LOBE
First Lieutenant
Academic Pilot
Maps and Charts



GORDON W. LUDEEN
First Lieutenant
Squadron Commander
B-N



D. J. McALLASTER
First Lieutenant
Director of Radio Code
Ground School Department



WILLIAM E. McDONALD
First Lieutenant
Assistant Director of Ground
School, Pilot



JOHN E. McCULLEY
First Lieutenant
Squadron Commander
14th AFCC



BRUCE R. McDERDERRY, JR.
First Lieutenant
Instructor Military Subjects
B-N



ALLISON J. McNAY
First Lieutenant
Instructor
Pilot



FERRILL A. MARTIN
First Lieutenant
Instructor
B-N



RICHARD L. MILLER
First Lieutenant
Academic
B-N



AUSTIN L. MOORE
First Lieutenant
Academic Pilot
Maps and Charts



HENRY S. MONCRIEF
First Lieutenant
Squadron Commander, 21st



WILLIAM W. NEWBY
First Lieutenant
Academic
B-N



SHERMAN G. OYLER
First Lieutenant
Recognition Instructor
B-N



UPTON S. PALMER
First Lieutenant
Military Subjects
B-N



RUSSELL PETERSON
First Lieutenant
Instructor Maps and Charts
Pilot



RAY E. PHILLIPS
First Lieutenant
Commander, Squadron 181



SAMUEL B. PLUMMER
First Lieutenant
Commanding Squadron 25



JACK W. ROBINSON
First Lieutenant
Personnel Officer



JACK L. ROWE
First Lieutenant
Head of Mathematics
Department



RAYMOND SCHATZ
First Lieutenant
Commanding Squadron 29



JOHN W. SCOTT
First Lieutenant
Commanding Squadron 97



WILLIAM G. SEE
First Lieutenant
Squadron Commander



GERALD Q. SHEPHERD
First Lieutenant
Instructor Physical Training



SAMUEL P. SILBERMAN
First Lieutenant
Assistant S-4



BYRON C. SINGLETARY
First Lieutenant
Commanding Squadron 26



DONALD O. SKINNER
First Lieutenant
Director of B-N Physical
Training



ELLIS L. SPACKMAN
First Lieutenant
Instructor Maps and Charts



LESLIE L. SMITH
First Lieutenant
Head Physical Department



RALPH SMITH
First Lieutenant
Supply Officer Radio



LESTER A. STERN
First Lieutenant
Squadron Commander



CECIL C. STEWART
First Lieutenant
Assistant Plans and Training
Officer



ARTHUR J. STRAND
First Lieutenant
Squadron Commander



EDWARD A. TAYLOR
First Lieutenant
Instructor



ROBERT B. TODD
First Lieutenant
Assistant Head Mathematics
Physical Department



FRANCIS L. VAUGHAN
First Lieutenant
Instructor



MERLE E. WAGONER
First Lieutenant
Instructor Recognition



JOHN H. WEAVER
First Lieutenant
Squadron Commander



RALPH WEBB
First Lieutenant
Instructor



THOMAS P. WEST
First Lieutenant
Physics Instructor



THEODORE F. WHITEHEAD
First Lieutenant
Orientation Officer



EMERY J. ZIRPOLO
First Lieutenant
Technical Instructor



DAVID D. ABEL
Second Lieutenant
Physics and Theory of Flight



CHARLES H. ALEXANDER
Second Lieutenant
Mathematics and Physics



RALPH C. ASMUS
Second Lieutenant
Squadron Commander



GORDON C. ATKINS
Second Lieutenant
Department Head Aircraft



PARLEY E. BAER
Second Lieutenant
Squadron Commander



WILLIAM E. BECKMAN
Second Lieutenant
Squadron Commander



THOMAS W. BLACKBURN, JR.
Second Lieutenant
Squadron Commander



WILLIAM S. BELL
Second Lieutenant
Assistant Supply Officer



WILLIAM L. BLALOCK
Second Lieutenant
Ground School Instructor



CHESTER O. BRODERS
Second Lieutenant
Instructor Recognition



NELSON C. BROWN
Second Lieutenant
Squadron Commander



LYLE M. BROWN
Second Lieutenant
Maps and Charts



CHARLES C. CHRISTIE
Second Lieutenant
Instructor Recognition



HARLAN S. COFFMAN
Second Lieutenant
Director of Ground School



LESLIE S. CRAWFORD
Second Lieutenant
Instructor Pilot



JOHN E. DAVIS
Second Lieutenant
Instructor Basic Training



EARL W. DIBLE
Second Lieutenant
Ground School Instructor



GRACE E. DICK
Second Lieutenant
Instructor



EUGENE F. DONALDSON
Second Lieutenant
Academic Instructor



EARL F. ELSON
Second Lieutenant
Department Head, Maps and Charts



JAMES W. FOUNTAIN, JR.
Second Lieutenant
Instructor B-N



RICHARD B. FARNSWORTH
Second Lieutenant
Instructor B-N



JAMES B. FOX, JR.
Second Lieutenant
Assistant Head Pilot



RALPH E. FRANTZ
Second Lieutenant
Ground School Instructor



LESTER J. FREDRICKSON
Second Lieutenant
Squadron Commander



BENJAMIN P. GOLD
Second Lieutenant
Instructor



THOMAS H. GREER
Second Lieutenant
Supervisor



FLETCHER M. HAIGHT
Second Lieutenant
Instructor



WALTER N. CONLON
Second Lieutenant
Instructor



CARL E. HARRIS
Second Lieutenant
Squadron Commander



LYLE C. HERBST
Second Lieutenant
Instructor



PAUL J. HERMANEK
Second Lieutenant
Squadron Commander



ARTHUR S. HYDE
Second Lieutenant
Instructor Maps and Charts



JOSEPH M. JACOBSEN
Second Lieutenant
Instructor



GEORGE W. JONES
Second Lieutenant
Instructor



HAROLD H. JONES
Second Lieutenant
Instructor, Maps and Charts



WALLACE A. JONES
Second Lieutenant
Instructor



ELMER J. KAROLYI
Second Lieutenant
Head Military Hygiene and
Basic Training



JOSEPH F. KING
Second Lieutenant
Instructor



EMMA G. KONECNY
Second Lieutenant
Instructor



JOHN H. KRUEGER
Second Lieutenant
Assistant Squadron Commander



CLAYTON P. LAMBERT
Second Lieutenant
Squadron Commander



WALTER E. LARSH
Second Lieutenant
Squadron Commander



VIRGIL H. LEONARD
Second Lieutenant
Instructor



VICTOR M. LIGDA
Second Lieutenant
Instructor



HILMER G. LODGE
Second Lieutenant
Squadron Commander



ALFRED H. MAUPIN
Second Lieutenant
Instructor Physical Training



HANS A. MAYR
Second Lieutenant
Instructor



DAVID P. McDUFFIE
Second Lieutenant
Squadron Commander



HAROLD L. McMEANS
Second Lieutenant
Squadron Commander



JOHN I. MacGREGOR
Second Lieutenant
Instructor



RICHARD N. MEYER
Second Lieutenant
Instructor



HERBERT W. MOREY
Second Lieutenant
Instructor



CHARLES W. MORRIS
Second Lieutenant
Instructor



WILLIAM H. MURPHY
Second Lieutenant
Commanding Squadron 5



THOMAS J. O'CONNOR
Second Lieutenant
Instructor



SELMER OSTLIE
Second Lieutenant
Pilot



RICHARD E. OSWALD
Second Lieutenant
Supervisor of Instructor



HAROLD B. OWEN
Second Lieutenant
Department Naval Vessel
Recognition



HAROLD F. PATTY
Second Lieutenant
Commanding Squadron 14



EDWARD O. POST
Second Lieutenant
Instructor



PIERRE H. PROVOST
Second Lieutenant
Physical Training Instructor



VASCO L. PUCCI
Second Lieutenant
Academic Officer



PATRICK A. QUIGLEY
Second Lieutenant
Squadron Commander



JOHN L. REITER
Second Lieutenant
Department Head Pilot



JAMES C. RICHESON
Second Lieutenant
Instructor



EARL S. ROBINSON
Second Lieutenant
Squadron Commander



KENNETH W. ROGERS
Second Lieutenant
Physical Training Director



CHARLES W. ROSSIER
Second Lieutenant
Aircraft Recognition Instructor



ERHARD ROSTLUND
Second Lieutenant
Department Head Naval
Recognition



CHARLES E. RUTH
Second Lieutenant
Physics



HARRY L. SCHULTZ
Second Lieutenant
Instructor



MARY L. SKELTON
Second Lieutenant
Recognition Instructor



FRANK H. SMITH
Second Lieutenant
Ground School Training



GERALD S. SMITH
Second Lieutenant
Instructor



STANLEY A. SMITH
Second Lieutenant
Instructor



WELDON T. SPEARS
Second Lieutenant
Instructor



ROBERT G. STRANGE
Second Lieutenant
Aircraft Recognition Instructor



JACK M. STRAUS
Second Lieutenant
Instructor



CLIFFORD O. SQUIER
Second Lieutenant
B-N Physical Training



JEAN D. SWIGGETT
Second Lieutenant
Instructor



DAVID S. TAFF
Second Lieutenant
Instructor



FREDERICK L. TAFT
Second Lieutenant
Instructor



DANIEL D. TEBBS
Second Lieutenant
B-N Physical Instructor



LEONARD M. THOMPSON
Second Lieutenant
Instructor



GEORGE O. THORNE
Second Lieutenant
Ground School Instructor



WILLIAM J. TREGANOWEN
Second Lieutenant
Instructor



CECIL VINNICOF
Second Lieutenant
Instructor



ANDREW J. WALDMANN
Second Lieutenant
Instructor



PETER T. VANSO
Second Lieutenant
Recognition Instructor



STEPHEN L. WALKER
Second Lieutenant
Supervisor of Tests



ROBERT P. WHITTEN
Second Lieutenant
Squadron Commander



JAMES F. WILSON
Second Lieutenant
Instructor



S U P P L Y A N D M A I N T E N A N C E



CARL H. BRONN
Lieutenant Colonel
Base Engineering Officer



EDWARD E. NEUMANN
Major
Base Quartermaster Officer



EVERETT C. VAUGHN
Major
Supervisor of Maintenance



EARLE A. BINGAMAN
Captain
Rail Transportation Officer



ERNEST BURKHART
Captain
Supply Officer



HAROLD D. COOKE
Captain
Building and Grounds
Officer, B-N School



KENNETH C. LONG
Captain
Cadet Mess



ARCHIE T. MADSEN
Captain
Assistant Quartermaster
Property Officer



CLYDE M. RICHARDSON
Captain
Utilities Officer



HELBERT B. SHOOK
Captain
Assistant Quartermaster Officer



ANGEL G. CRUZ
First Lieutenant
Warehouse Officer



ROBERT R. OTT
First Lieutenant
Sales Officer



ROBERT D. WEESNER
First Lieutenant
Quartermaster Corps



GEORGE R. DIETZ
Second Lieutenant
Warehouse Officer



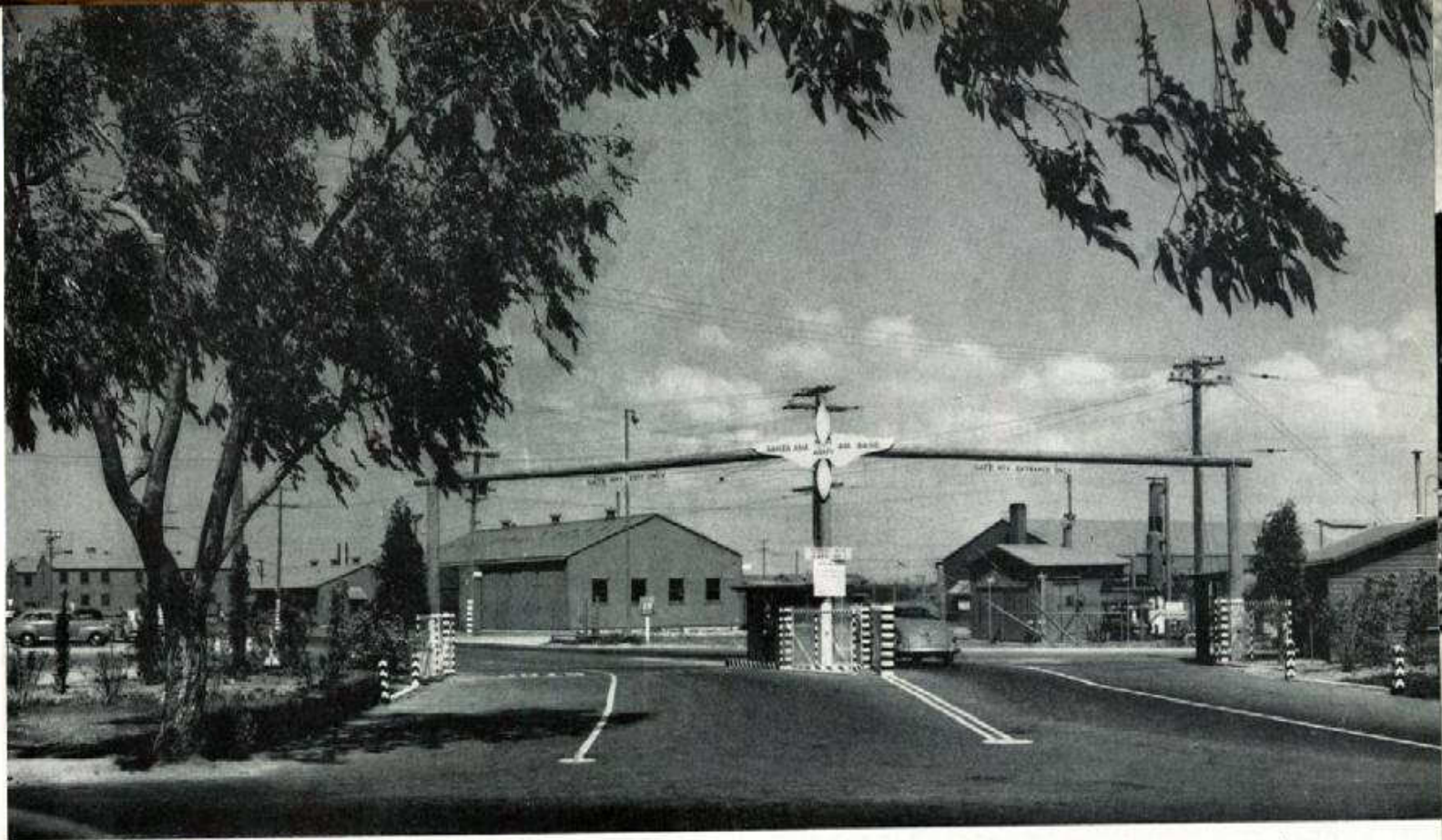
MARY LEAR
Second Lieutenant
Signal Officer



ALBERT SERBIN
Second Lieutenant
Quartermaster Repair Officer



HENRY J. THIEMANN, JR.
Chief Warrant Officer
Signal Property Officer



Civilian life at Santa Ana stops at the gate. Within goes on day and night the business of training to take key positions in one of the finest combat organizations in the world.

Above: Officers' Mess and South Chapel. Lower: Headquarters and Entrance to Station Hospital.



Above: Service Club Lounge. Lower Officers' Lounge.





COLONEL J. L. GALLAGHER
Base Surgeon, Commanding Base Hospital



LIEUTENANT COLONEL L. B. RHODES
Base Intelligence Officer



LIEUTENANT COLONEL J. A. MILTON
Finance Officer



MAJOR E. L. SCHIELD, M. C.
Attending Surgeon



MAJOR S. H. FLANAGAN
Commanding 414th Air Base Squadron



MAJOR J. M. MENZIES
Base Adjutant



CAPTAIN C. F. LOMBARD
Commanding Altitude Training
and Aerial Psychology



CAPTAIN MALMSTEN AND
STAFF SERGEANT HOLSCLOW
414th Student Administration



CAPTAIN MERRILL N. PHEATT
Special Services Officer



CAPTAIN R. S. DECKER
Enlisted Men's Mess Officer



CAPTAIN H. D. MITCHELL
Assistant Intelligence Officer



FIRST LIEUTENANT B. C. LIENTZ, JR.
Assistant Intelligence Officer



LIEUTENANT C. L. HANNON
Public Relations Officer



CHIEF WARRANT OFFICER C. E. SEXSMITH
Assistant Base Adjutant



WARRANT OFFICER J. A. BRENNAN
Unit Personnel Officer



SERGEANT R. P. TRIZINSKY
414th Air Base Squadron



Officers' Record Section.



Captain Ernest Burkhardt, Supply Officer, 414th
Headquarters and Air Base Squadron.



Interior Finance Office.



Consolidated Reproduction, 414th Student Administration.



Service Record Section.



Personnel Section, 414th Student Administration.



The Pay-Off Line.



Air Crew Classification.



First Row: Lieutenant Colonel R. V. Lee, Chief of Professional Services; Lieutenant Colonel John E. Carter, Chief of Dental Service; Lieutenant Colonel John F. Roberts, Chief of Surgical Service; Major H. J. Loosley, Commanding Officer of Medical Section; Major G. T. Mitchell, Assistant Post Surgeon. Second Row: Captain Paul Le Van, Medical Officer; First Lieutenant Frank Reed, Adjutant; First Lieutenant Floyd E. Morgan, Jr., Registrar; First Lieutenant Clare B. Young, Assistant Adjutant; Harry L. Loomis (Sergeant Major).

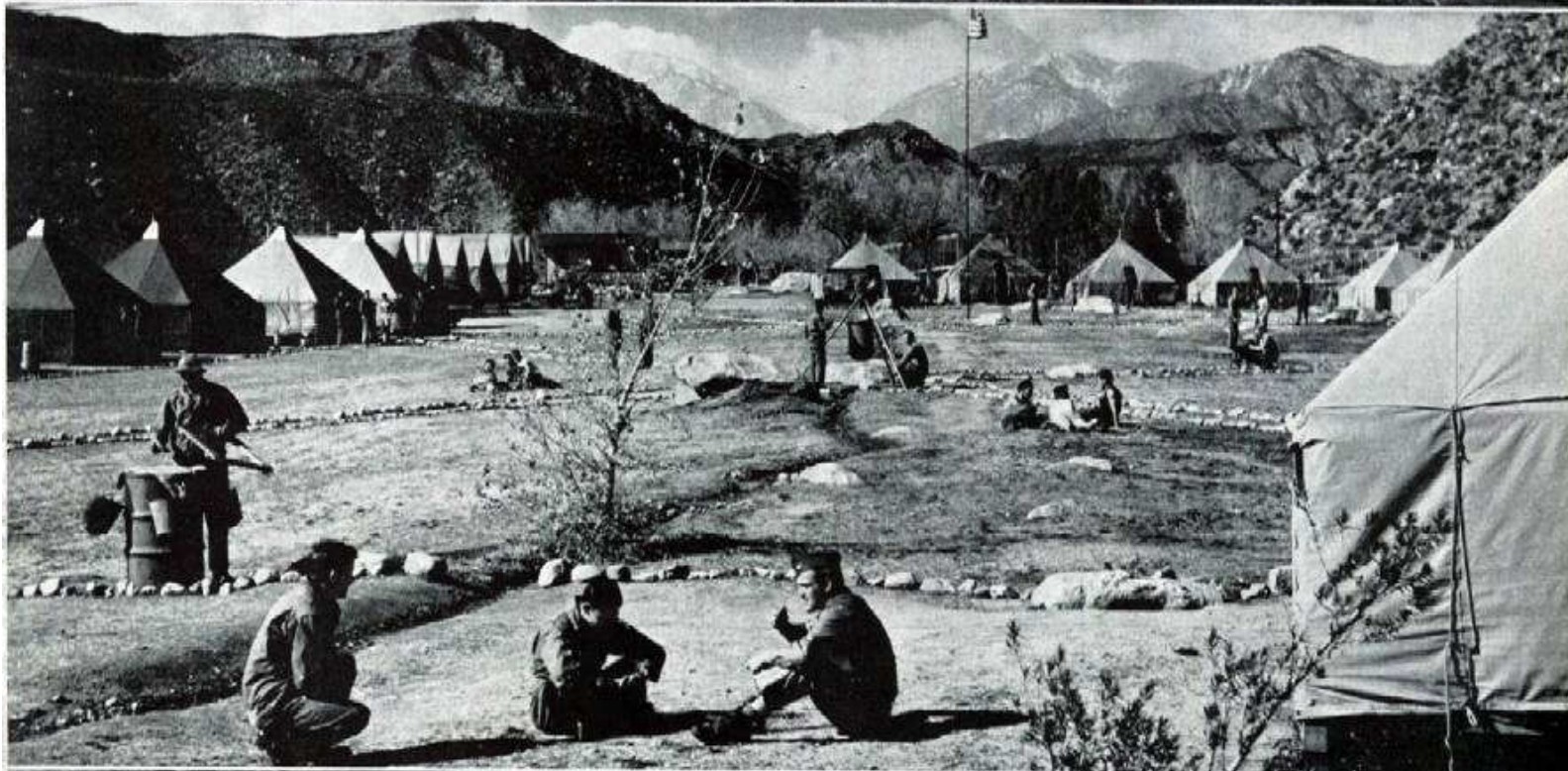




★

Shown to the left is Colonel J. L. Gallagher, Surgeon of the Army Air Forces Regional Hospital. Part of the program at the Aquatic Center is shown below. Convalescents take regular sunbaths on the beach as well as calisthenics. On the page to the right are several scenes at the Convalescent Camp at Whitewater. Tired, wounded or sick bodies are rebuilt into strong and vigorous ones. Shattered nerves are soothed and confidence restored.





M E S



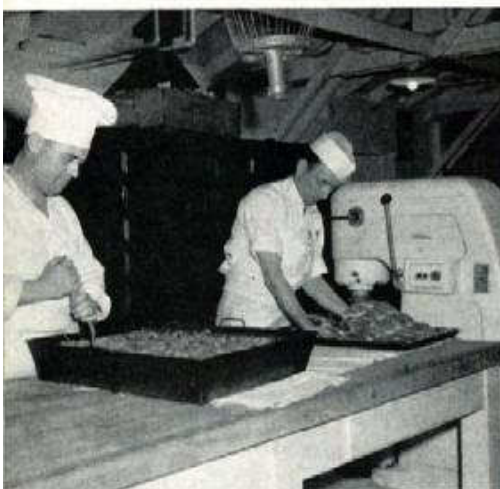
Stirring the Stew.



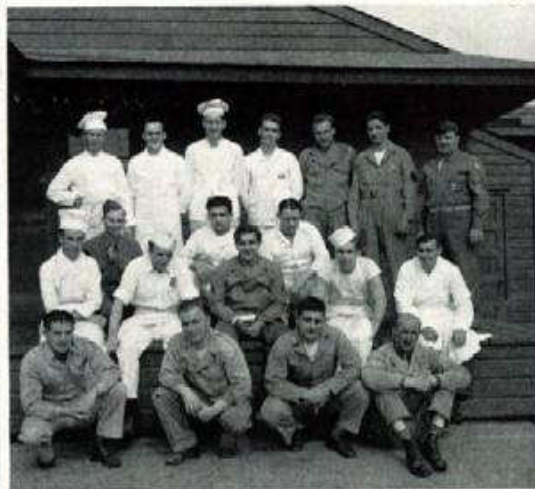
The Old Reliable Spuds.



Pies for the Boys.



That Appetizing Smell Comes from the Bake Shop.



Just a Few of the Boys Who Prepare the Meals.

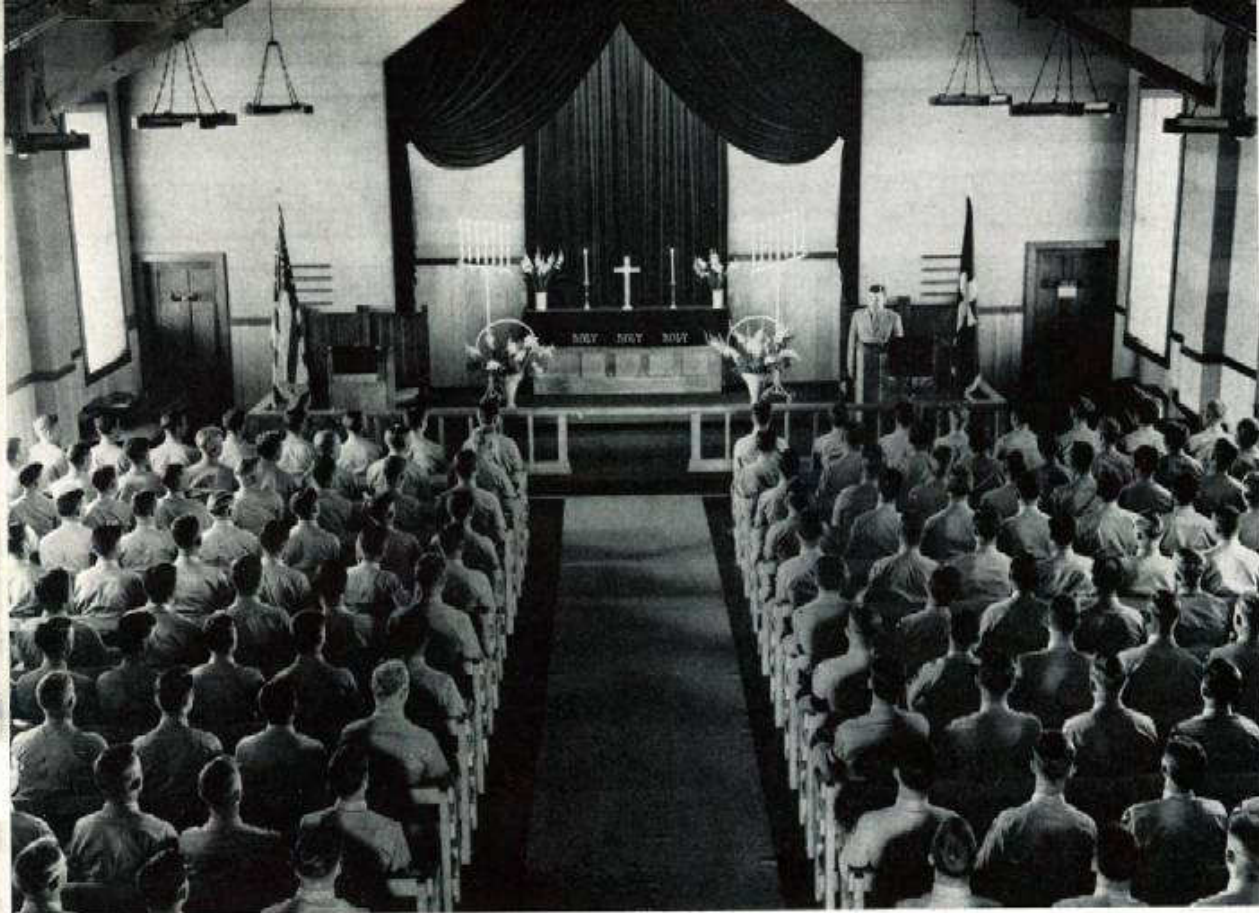


Butchers at Work in the Kitchens.



Chow Time Finds Them Ready with Large Appetites.

CHAPLAINS' ACTIVITIES



Above: Protestant Chaplain I. O. Gonzed conducts a typical Sunday Service at the South Chapel.



Rabbi David Lefkowitz, Jr., leads a group of men of his faith in a discussion (shown to right).



For those of the Catholic faith church services are conducted regularly in the chapel shown to the left.





In the Photo Lab Negatives Are Developed and Printed.

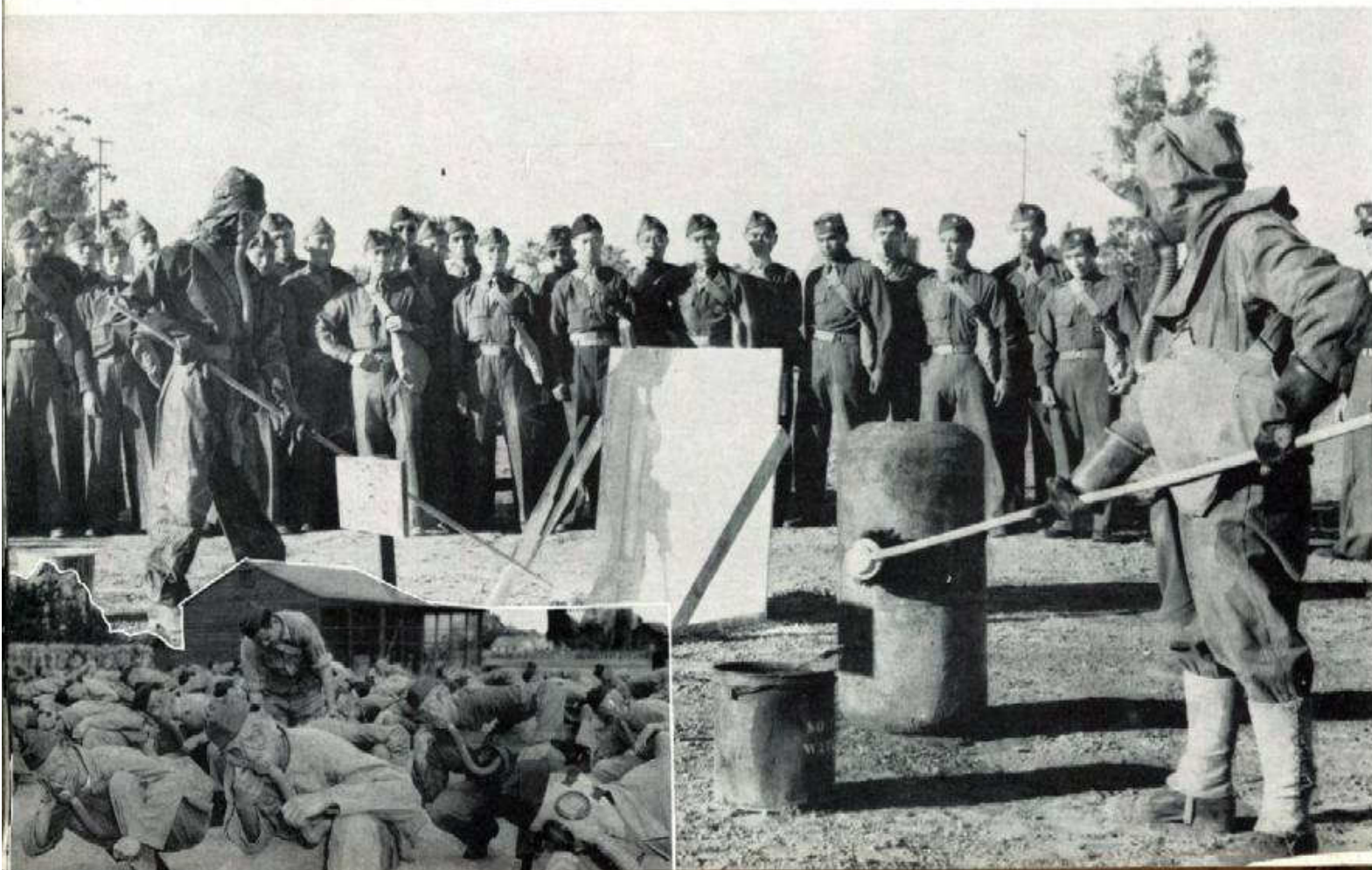
CODE

To the right is shown the Code Control Board, 414th Student Administration.



CHEMICAL WARFARE

Men are taught to properly decontaminate areas affected by poisonous gases. Precautionary measures are stressed . . . just in case. Gas mask drills are regularly held.

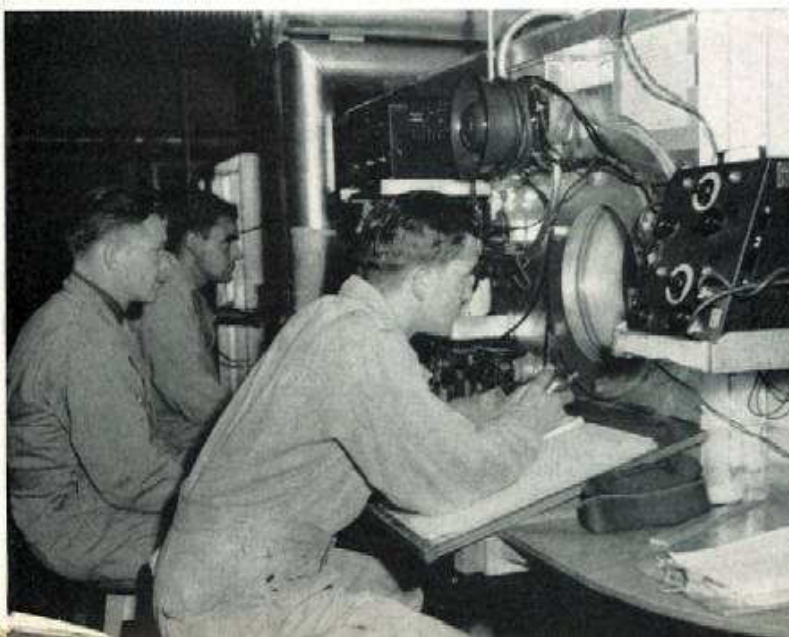




B-17 PLANE USED FOR TRAINING

ALTITUDE TRAINING

An operator on the outside controls the pressure in the altitude chamber, while students are introduced in the chamber to the conditions that will prevail at the high altitudes that they will often attain in flight.

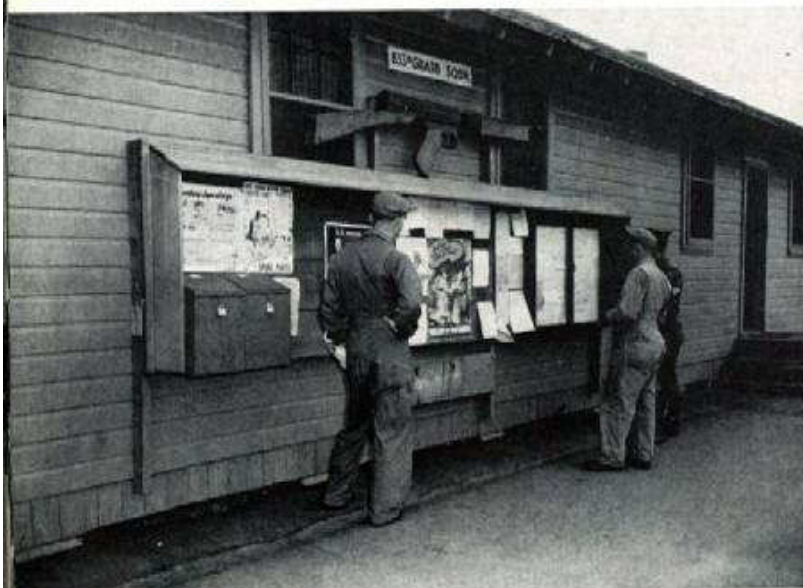


MILITARY POLICE



Military Police Checking Pass.

Members of the Military Police Must Be Living Examples of the High Discipline, Efficiency and Courtesy that Characterizes the American Army.

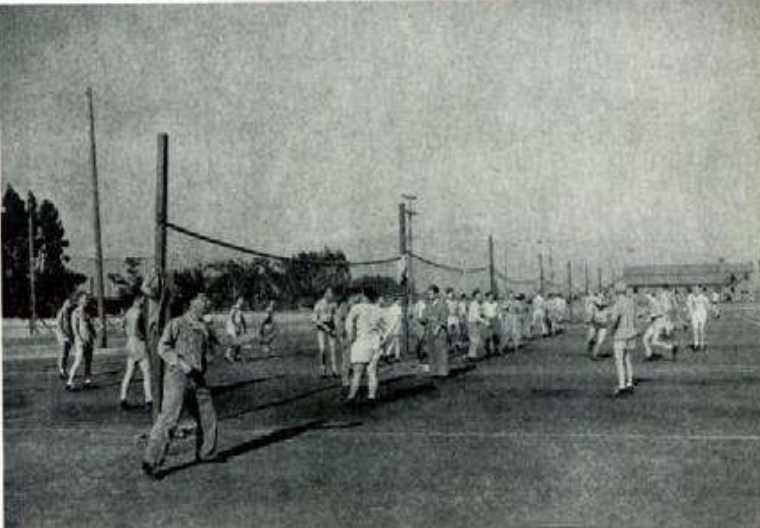
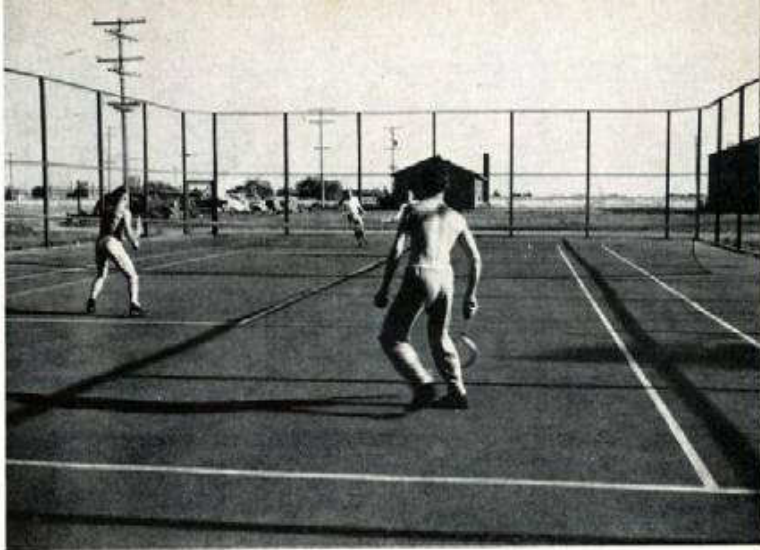


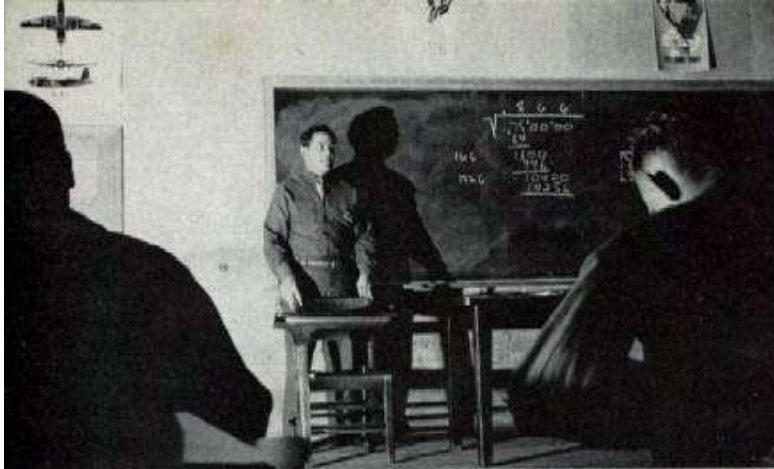
Guard Squadron Bulletin Board.



Military Police Motorcycle Patrol.

S P O R T S





Mathematics
Class,



Radio Code
Instruction.

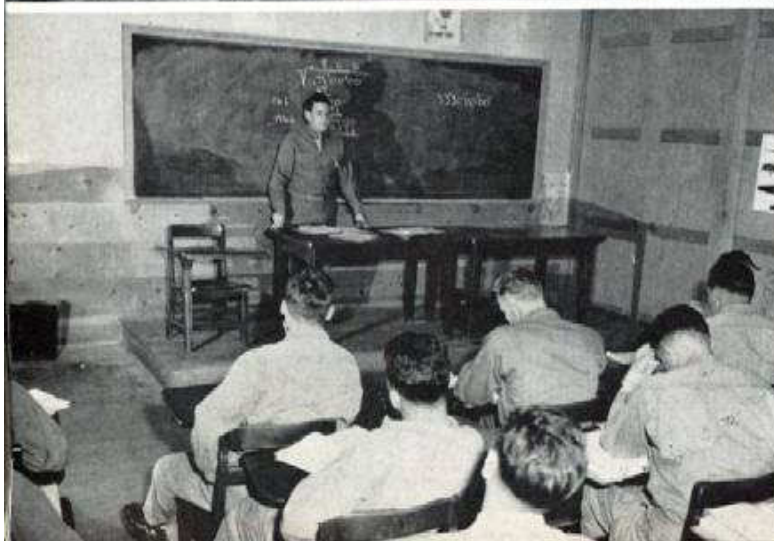


Code Equipment Maintenance.

Teaching Is Their Job



50-Caliber Gun Instruction.



Malfunction
Class.

Mathematics
Class.





Classroom Instruction.



Review.



INSPECTION OF THE COLOR GUARD

INSPECTION OF ARMS

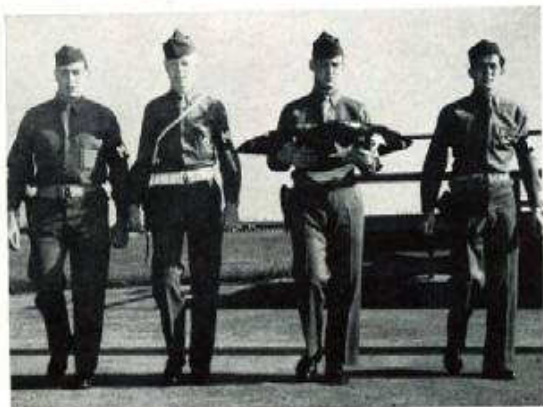




*Target
Practice*



Retreat



Calijumps.

INSPECTION ON GRADUATION DAY





W A C S



1. Captain Elizabeth Yancy, Commanding Officer.
2. Lieutenant Natalie Krieger, Adjutant.
3. Private Caroline R. Prugh, Chaplain's Assistant and Choir Director.
4. WACS Singing in the Barracks.
5. WACS in the Library.
6. Mail Call.

7. Putting on Masks.
8. Sergeant B. J. Heitzwith with Mascots.
9. Gas Mask Drill.
10. Corporal Hazel C. Ellis, Clothing Clerk.
11. Corporal Rita M. Coho, Service Club Bookkeeper.
12. Chow Time.



Non-Commissioned Officers School



Tickling the ivories provides recreation and amusement for some.



Instructions.



Camouflaging Tent.



Just Another Bull Session Going On.

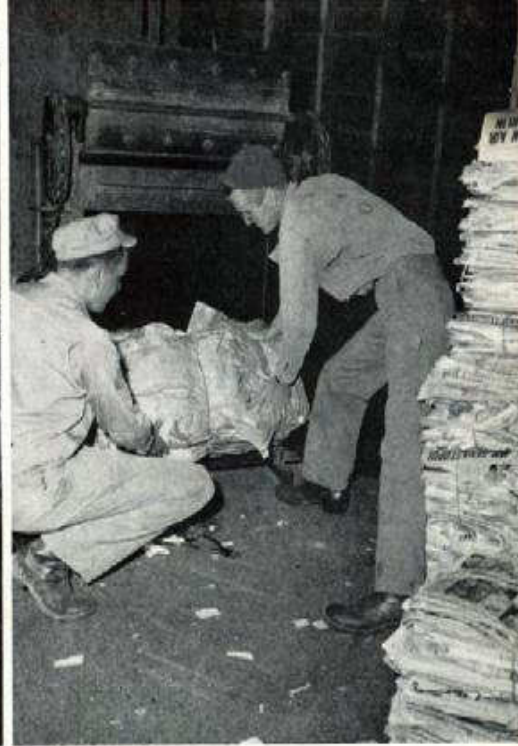


Above: At the top men are shown employing aggressive tactics in the field. Center: Receiving instructions. Lower: Instruction in Judo holds.

QUARTERMASTERS



Shoe Repair Section.



Paper Salvage.



Meat Storage.



Dispatching Driver.

Officers' Clothing Sales.



Loading a Truck.



ORDNANCE SUPPLY

Ordnance and supply men work at top speed keeping the striking weapons and rolling stock of Uncle Sam's Army in fighting trim. Duties vary widely from auto mechanics to blacksmithing and general repairs.





THOMAS P. ATKINSON
Lieutenant Colonel
Executive

414TH HEADQUARTERS AND AIR BASE SQUADRON



EARL B. OLSON
Captain
Adjutant



ALAN R. SCOTT
Captain
Plans and Training Officer



SAM H. FLANAGAN
Major
Commanding



WILLIAM E. REID
First Lieutenant
Adjutant



414TH AIR BASE SQUADRON

(Reading from Left to Right)

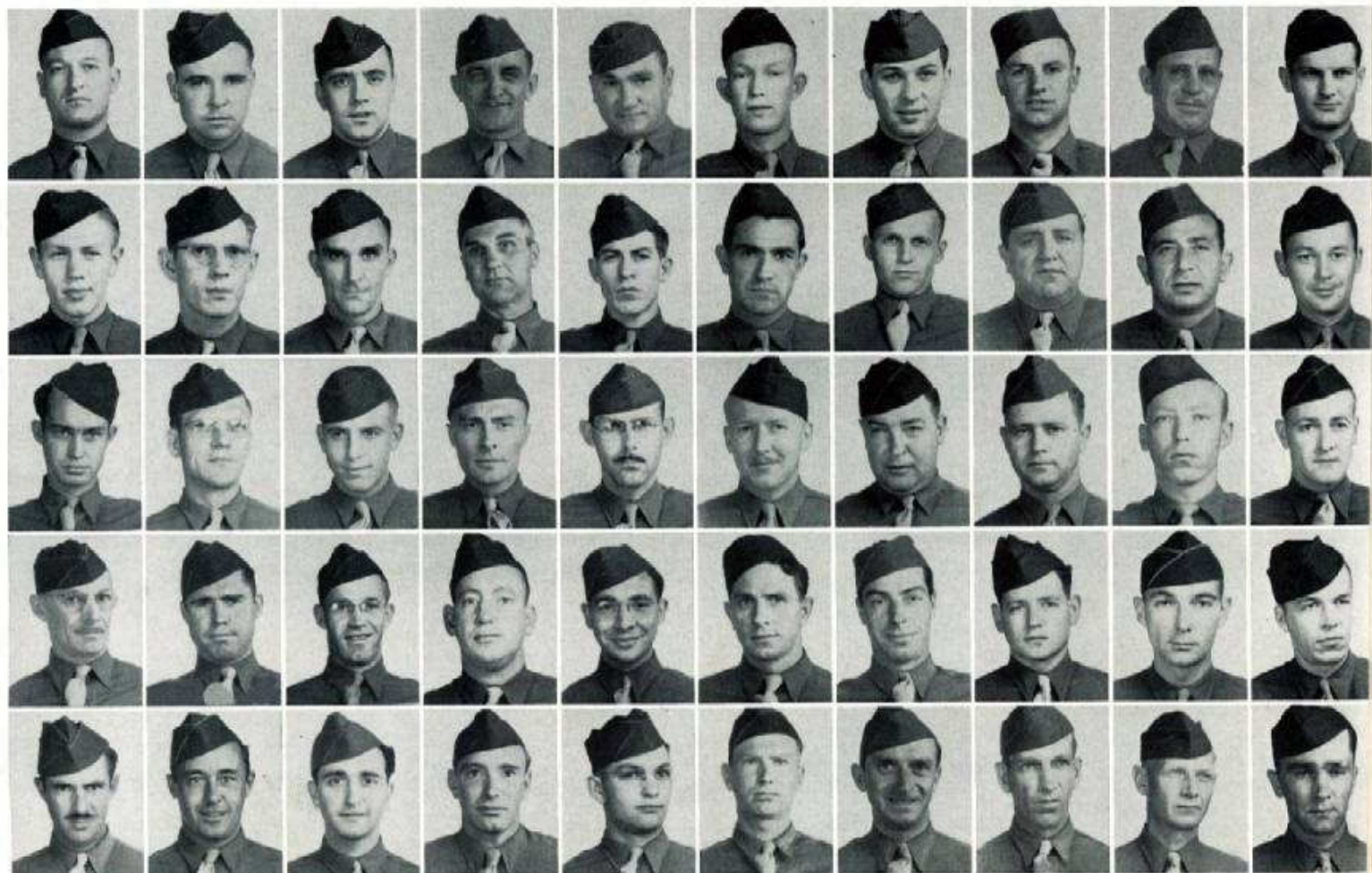
First Row: First Sergeant Trizinsky, Raymond P.; Master Sergeants Jones, William D.; King, Robert E.; Kramer, Lawrence F.; Le Sueur, Robert G.; McMahon, Joseph M.; Sagman, Robert B.; Sanders, William M.; Wells, Walter L.; Wilborn, Lorenzo L.

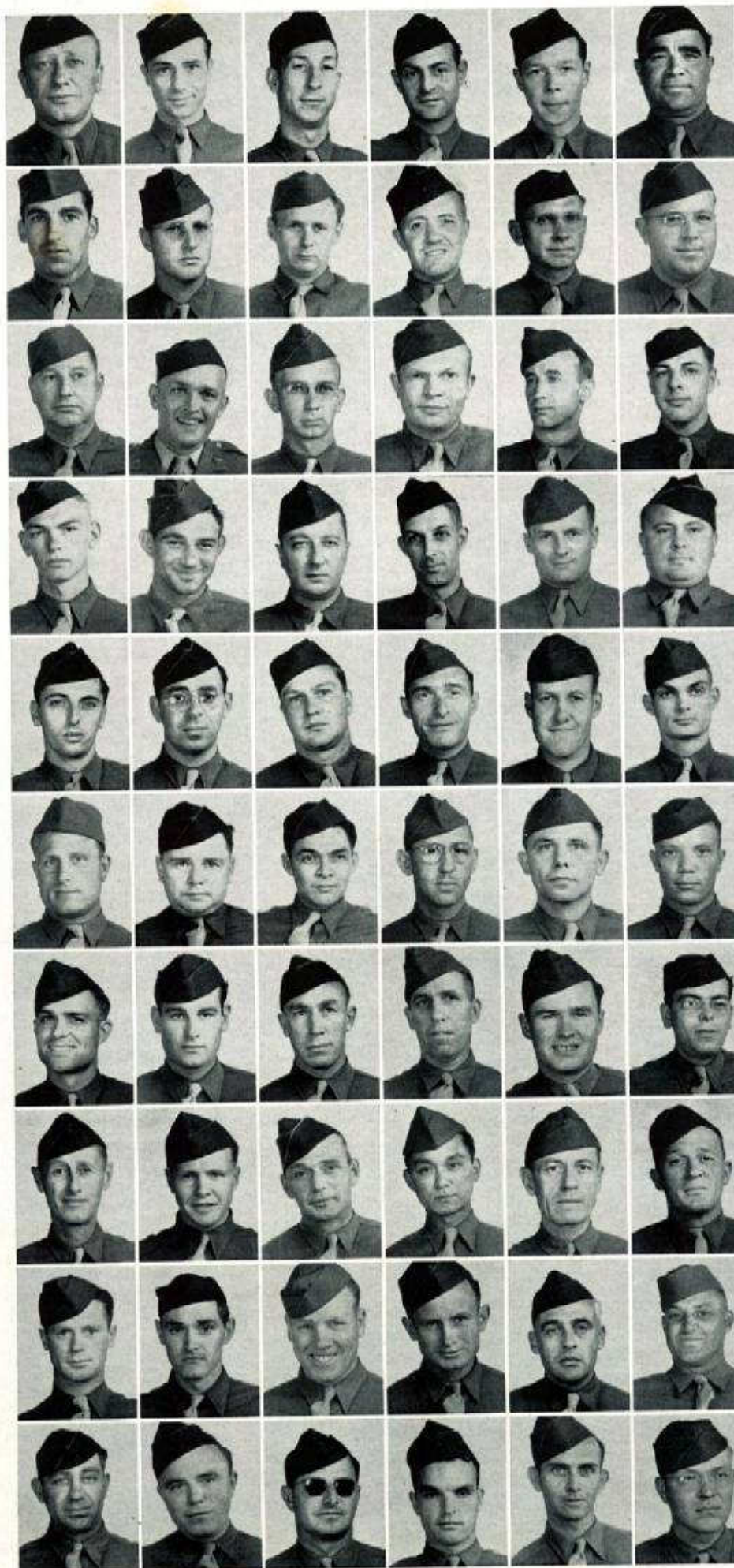
Second Row: Master Sergeant Zavitz, William E.; Technical Sergeants Butterfield, Max E.; Capps, Donald J.; Chalk, Harold J.; Fisher, Thomas E., Jr.; Furlong, Warren M.; Heater, William E.; Jolly Ervin A.; Kossack, Hyman M.; Long, Robert J.

Third Row: Technical Sergeants O'Brien, Jack D.; Olsen, Elwood M.; Penberthy, Charles I.; Piculiel, Robert F.; Schum, F. C.; Tucker, Tracy S.; Turman, Marvin L.; Wright, William O., Jr.; Staff Sergeants Assink, Henry A.; Bennett, Fred W.

Fourth Row: Staff Sergeants Bergeron, Ernest Z.; Berkman, Donald W.; Borrowman, Lloyd L.; Brennan, William R.; Butnik, Samuel; Cunningham, Rayburn R.; Di Maggio, Joseph P., Jr.; Finley, Francis L.; Fortmann, James A.; Fritsvold, Harold L.

Fifth Row: Staff Sergeants Garcia, Christopher N.; Gilbert, William L.; Greeley, George H.; Griffin, James W.; Hamp, Willis H.; Hampton, Joe B.; Hargreaves, Vincent W.; Hart, John V.; Haworth, Mark T.; Her-cutt, John J., Jr.





414TH AIR BASE SQUADRON



(Reading from Left to Right)

First Row: Staff Sergeants Hershorn, Fred L.; Hobbs, Charlie; Keller, Richard M.; Klein, Melvin M.; Lansford, James C.; Lisanti, Peter.

Second Row: Staff Sergeants McCarter, Eugene L.; McCarthy, Robert D.; McMillen, Maxey E.; Meyers, John J.; Miller, Wilbur H.; Newcomb, Robert H.

Third Row: Staff Sergeants Otterson, John E., Jr.; Passig, Herman M.; Pierce, John R.; Plue, Edward N.; Powell, Forrest; Pursel, Leland A.

Fourth Row: Staff Sergeants Reiter, Howard W.; Riboli, Joe; Richards, Charles D.; Richardson, Lyle E.; Richmeier, Sylvester, J.; Rubedor, Lester L.

Fifth Row: Staff Sergeants Ruddiman, William; Schindler, Sidney A.; Sells, Russel, Jr.; Shcolnik, Aaron I.; Spieker, Warren E.; Steiner, Willard L.

Sixth Row: Staff Sergeants Telesmanic, Joseph M.; Tierney, Carl M.; Torres, Lorenzo; Towle, Harold L.; Welchel, Leonard D.; Sergeant Adams, Le Roy N.

Seventh Row: Sergeants Anderson, Clair L.; Baker, Edward L.; Blunt, Bentley L.; Bratton, Richard L.; Broton, John H.; Brown, Theodore C.

Eighth Row: Sergeants Budrow, Frederick H.; Burdug, William O.; Carstens, Theodore; Chin, John Y.; Chute, Eugene L.; Coward, Carl R.

Ninth Row: Sergeants Crutchfield, James M.; Cupples, William R.; Danehe, Richard M.; Daugherty, Bernard J.; Desmond, Paul J.; Dooley, John F.

Tenth Row: Sergeants Dubuque, Frederick; Erdmann, Charles J.; Ewert, Richard A.; Finley, Rhodes A.; Fitzharris, John D.; Fleming, Burt.

414TH AIR BASE SQUADRON



(Reading from Left to Right)

First Row: Sergeants Follansbee, Laurus A.; Ginther, Gordon A.; Goldfarb, Irving; Groman, Joseph; Hafling, William; Hapes, Merle A.

Second Row: Sergeants Henderson, Ross; Hoffman, Edward C.; Hooper, Richmond S.; Ivins, Heber G.; Johnson, Ivan W.; Jolly, Charles W.

Third Row: Sergeants Jones, Floyd E.; Keleman, Myer; Klein, Raymond S.; Knaak, Walter A.; Lowe, John; Lowry, Robert B.

Fourth Row: Sergeants MacFarlane, Peter; MacLaren, George; Mancini, Richard A.; Margucci, Joe A.; Martin, Clyde A.; Mazurowski, Valerian A.

Fifth Row: Sergeants Mills, Melvin L.; Moynier, Paul F.; Myers, Gilbert L.; Myers, William P.; Nussbaumer, Joseph R.; Ohanian, Arsen.

Sixth Row: Sergeants Orlandie, Marcel M.; Ouradnik, Robert E.; Rabin, Joseph; Rabinowitz, Maurice I.; Randall, Donald D.; Reinertsen, Louis.

Seventh Row: Sergeants Roberson, Oscar C.; Roelofs, Alexander Y.; Rome, Carl P.; Ruckman, Walter E.; Satkin, David M.; Segal, Donald R.

Eighth Row: Sergeants Severtson, Sigurd A.; Shepperd, Bruce R.; Solomon, Theodore; Stepp, Elmer G.; Stewart, Paul V.; Stinson, Richard E.

Ninth Row: Sergeants Sykes, Hoyt E.; Tegel, Henry J.; Walker, Robert M.; Watson, Glenard N.; Webb, Cecil G.; Weiss, Elmer A.

Tenth Row: Sergeants Willard, Franklin E.; Yarber, John N.; Yavno, Max; Zuckerman, Herman B.; Corporals Acheson, De Vaughn J.; Adams, Robert H.



414TH AIR BASE SQUADRON



(Reading from Left to Right)

First Row: Corporals Agrista, Samuel S.; Allen, J. B. O.; Allison, Robert A.; Anderson, James C.; Anderson, William P.; Asnis, Milton; Bartles, Homer W.; Beck, Marvin G.; Bellomy, Troy L.; Benson, Genus C.

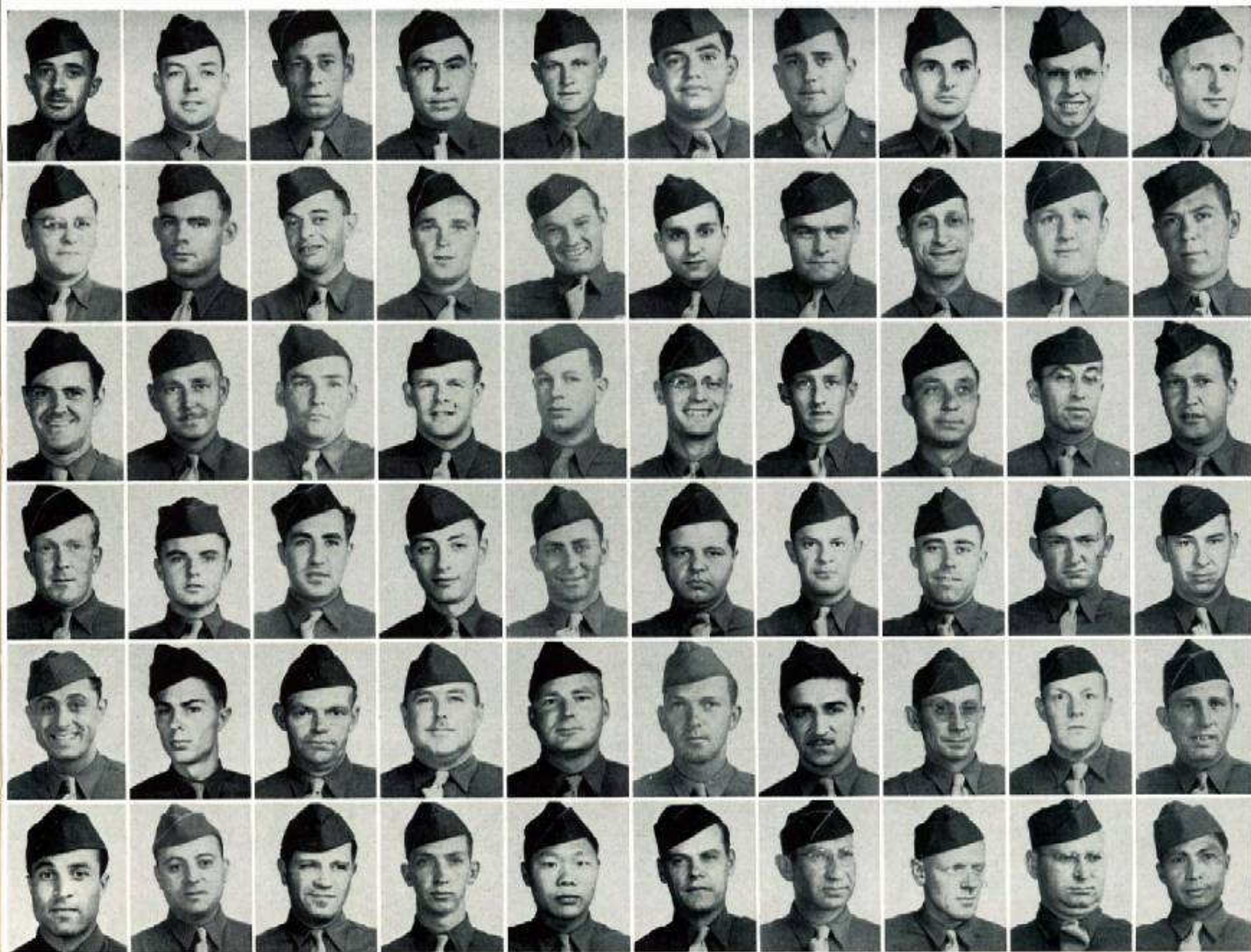
Second Row: Corporals Berkowitz, Albert; Brown, Richard M.; Butler, Bernard L.; Canon, Robert E.; Carson, Eugene C.; Caruso, Enrico; Charleson, Augustus J.; Clarman, Samuel; Classe, Robert J.; Clevenger, Berry L.

Third Row: Corporals Cox, Edward J.; Crawford, Marvin H., Jr.; Dickens, John B.; Dressel, Edwin O.; Elliot, Paul R.; Ellis, Leo E.; Erickson, Carl A.; Evans, Pleas A.; Fernandes, Clarence W.; Fillinger, Donald W.

Fourth Row: Corporals Garrett, James P.; Gentry, Allen G.; Giguere, George A.; Glasser, Morris; Glaze, Walter S.; Goldberg, Lester J.; Gregory, Thomas B.; Haines, Victor B.; Haley, Willard R.; Harris, Edward E.

Fifth Row: Corporals Hasday, Victor H.; Heiden, Robert E.; Helde, Cornelius H.; Hicks, Hugh M.; Hinkle, Karl W.; Hodges, Robert A.; Horenstein, Errol R.; Hudson, Mirl C.; Hyde, James R.; Jones, John C.

Sixth Row: Corporals Koresky, Maurice M.; Koumoulo, G. M.; Krivitsky, Samuel; Landrus, Wilfred M.; Lee, Windsor; Le Gawiec, Maryon M.; Levitt, Jack; Lindsey, Loren B.; Lund, Raymond L.; Malate, Julian J.



414TH AIR BASE SQUADRON



(Reading from Left to Right)

First Row: Corporals Masters, Franklin O.; Mastos, Ted; Maxwell, Ernest J.; McCall, Jack E.; Medina, Arcenio; Miraglia, Joseph R.; Moore, Vallorous; Mullin, Mark; Murphy, Charles F.; Nelson, Bertile E.

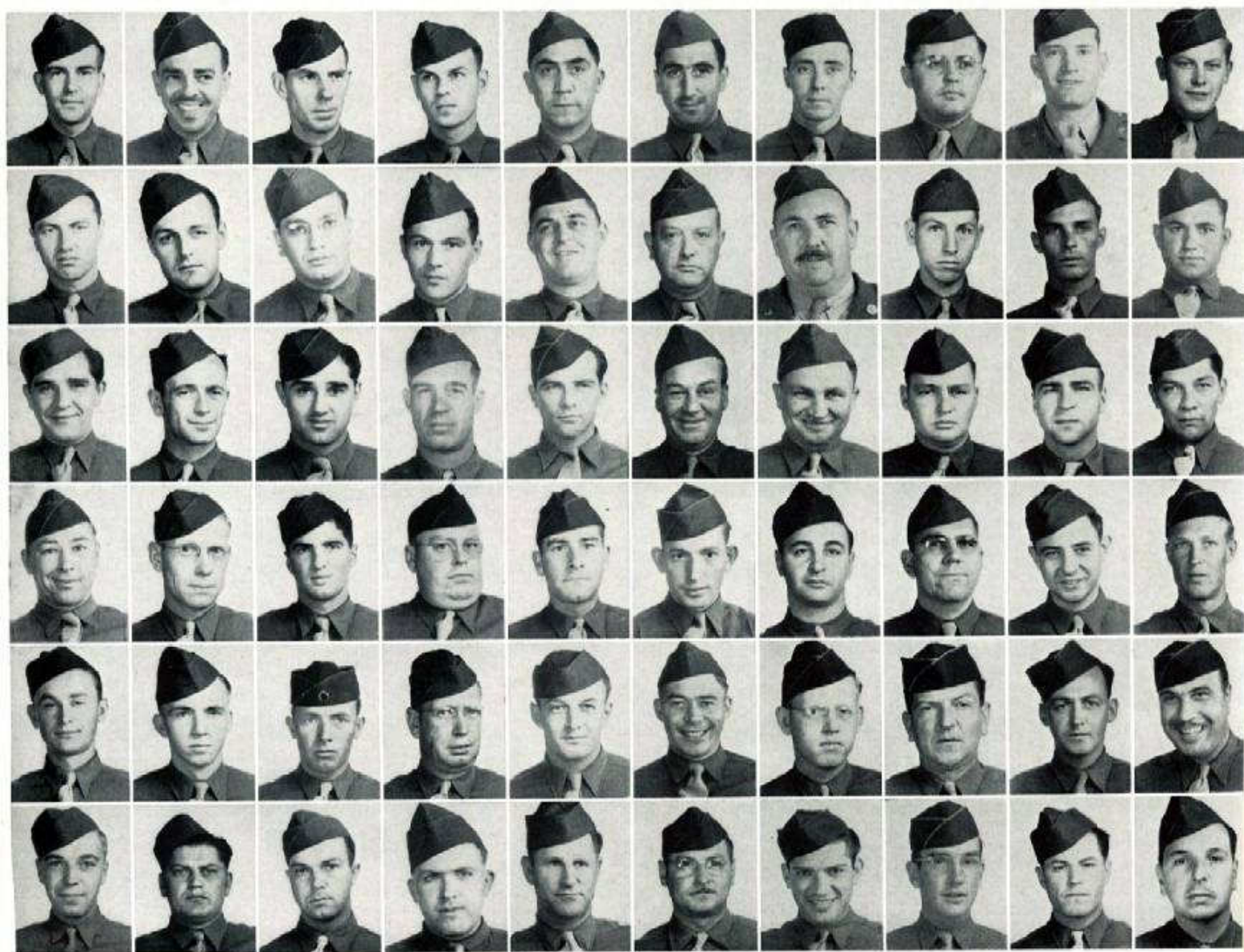
Second Row: Corporals Newberry, Delbert A.; O'Connell, James S.; Palagonia, Victor J.; Pavich, John; Pearce, Harry T.; Phinney, Milton C.; Quine, Thomas W.; Raymond, Stanley W.; Reither, Earl H.; Richard, R. D.

Third Row: Corporals Ruskus, Edward E.; Schwartz, Harold; Shewchuk, Nicholas; Shoaf, James D.; Smiley, Joseph; Smith, Wade H.; Stegman, Frank P.; Sweeney, Peyton F.; Tiedt, Cyril F.; Torres, Francisco G.

Sixth Row: Privates First Class Erwin, Elmer E.; Fanshler, Rodney D.; Figueredo, Manuel J.; Folk, Benjamin F.; Gabler, Glen J.; Gammernan, Bernard S.; Gigante, Joe B.; Gildea, Daniel E.; Gonzales, Salvador; Gordon, Robert B., Jr.

Fourth Row: Corporals Townsend, Sherman D.; Troestler, Louis C.; Turner, Arthur; Walker, Joseph D.; Wright, Arthur S.; Private First Class Adams, Earl; Barker, Frank T.; Bolin, Alfred W.; Boylan, Victor W.; Caudle, John E.

Fifth Row: Privates First Class Cervenka, Willie L.; Chappell, Kenneth; Colclasure, Earl, Jr.; Corl, John L.; Dankowski, Zigmunt J.; Darley, William M.; Draper, Stanley C.; Dunworth, Francis E.; Elton, Albert J.; Ercolini, Basilio.





414TH AIR BASE SQUADRON



(Reading from Left to Right)

First Row: Privates First Class Green, Henry F.; Hartigan, George J.; Harvey, Rodger W.; Henson, Leo L.; Hurst, Joseph A.; Johnson, Carl H.

Second Row: Privates First Class Kauffman, Harry; Lawless, Matthew J.; Lurton, Charles J.; Lussier, Roger E.; McKee, Kenneth C.; Nelson, Malcolm C.

Third Row: Privates First Class Nicholls, Jack; Nicholson, Daniel V.; Pack, Crowell C.; Park, Gerard F.; Parker, George R.; Peach, Claudie T.

Fourth Row: Privates First Class Peacock, Benjamin F.; Porphir, Ferdinand G.; Ramer, George M.; Ransford, Richard E.; Raso, Joseph S.; Rulo, Michael W.

Fifth Row: Privates First Class Ryan, Charles L.; Salsgiver, Cecil O.; Schroder, Laurence E.; Schutts, Jack A.; Schwartz, Paul; Short, Peter.

Sixth Row: Privates First Class Sickles, James G.; Smith, Chester M.; Smith, Clifford O.; Smith, Edwin M.; Sovel, Denver V.; Stanek, Emil J.

Seventh Row: Privates First Class Stanley, Edward A.; Stiner, Edward S.; Thorpe, Jim A.; Tibbetts, Leslie H.; Torres, Mario; Van Wyk, Clement B.

Eighth Row: Privates First Class Vedder, Palmer W.; Vigo, Aldo; Walsh, William J.; Winter, Donald E.; Privates Abramek, John C.; Acker, Harold W.

Ninth Row: Privates Adams, William A., Jr.; Anderson, Earl; Anderson, James I.; Anderson, R. W.; Bennington, Earl H.; Bodenhamer, William C.

Tenth Row: Privates Boyle, James L., Jr.; Bump, Paul; Bushey, James E.; Byrom, Benjamin M.; Cahill, Donald S.



Charles K. White John F. Norstrom
Private First Class Private



414TH AIR BASE SQUADRON



(Reading from Left to Right)

First Row: Privates Campbell, Earl R.; Carter, Thomas F.; Cilley, Alfred H.; Cirnigliaro, Giglio G.; Cook, John H.; Darlinger, John.

Second Row: Privates Davenport, Henry; Devine, Charles E.; Dion, Harold S.; Douglas, John; Falk, Eric C.; Fish, Alvah M.

Third Row: Privates Floyd, Charles L.; Friedman, Julius; Gall, Emil, Jr.; Haas, LeRoy A.; Haas, Paul C.; Hertzberg, Sam A.

Fourth Row: Privates Hicks, William E.; Hunt, William E.; Kanellos, Harry K.; Ketchie, Charles H.; Kiser, Phillip H.; Kotsin, Samuel.

Fifth Row: Privates Krakowski, John A.; Leahy, Daniel P.; Lew, James L.; Lewis, Glenn; Marchionne, Anthony S.; Matthews, Thomas C.

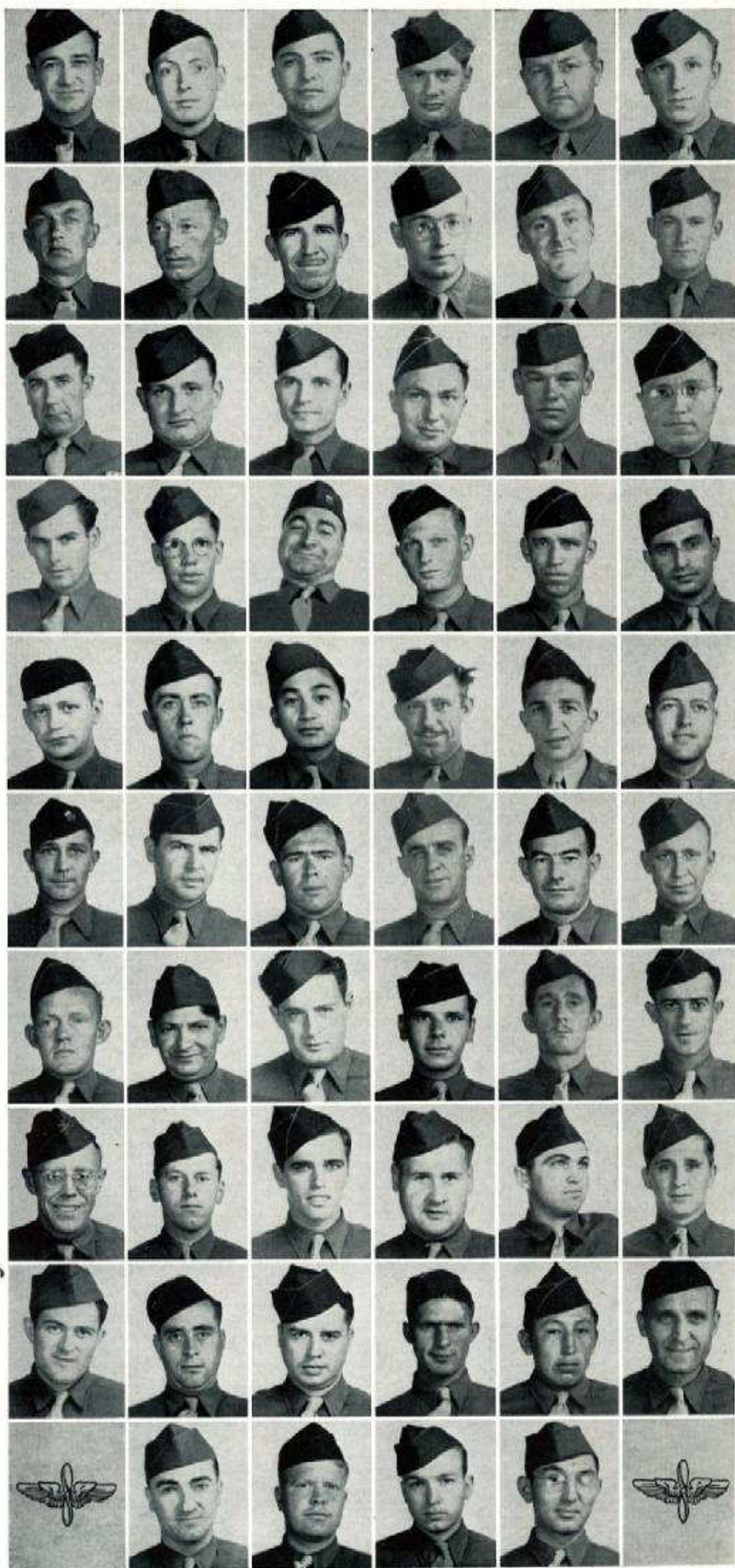
Sixth Row: Privates McCullah, Oscar V.; McDonald, William H.; Morang, James A.; Oster, George; Parizman, Leo B.; Polston, James E.

Seventh Row: Privates Rintala, Walter; Scrivani, Charles; Sexton, Merle D.; Shafer, Frank H.; Shanklin, Charles E.; Shanks, Max.

Eighth Row: Privates Smith, Ralph E.; Tellinghuisen, Alfred; Tito, Peter G.; Tornowske, Robert W.; Towns, Dennis C.; Vullo, William J.

Ninth Row: Privates Wachter, John J., Jr.; Webb, Gaileon A.; Whisenhunt, James S.; Williams, Ernest; Yellow Boy, Eugene; Yost, Stephen.

Tenth Row—Attached: Master Sergeant MacDonald, John H.; Staff Sergeant Pellentreau, Robert W.; Sergeants Hensley, LeRoy O.; Rifkin, Sol.





CHARLES H. PRITCHARD
Major
Commanding, Student
Administrative Section

414TH STUDENT ADMINISTRATIVE SECTION

(Reading from Left to Right)

First Row: Master Sergeants Bailey, John A.; Gahan, Richard J.; Galbraith, Fred H.; Goggan, Robert E.; Lansdown, Berwyn G.; Miller, Billy H.; Wotipka, James W.; First Sergeant Nelson, Gable L.; Technical Sergeants Allison, Leslie V.; Bailey, Bernard R.

Second Row: Technical Sergeants Carlson, Ted; Cawley, John G.; Covert, Leroy H.; Hess, Raymond E.; King, Harold E.; Kinser, William B.; Kopke, Joseph F.; Krajacich, Nick; Krop, Stanley M.; Lang, William F.

Third Row: Technical Sergeants Law, John W.; Little, Donald S.; Morgan, Robin L.; Namiat, Sam; Oczkewicz, Albert C.; Robedee, Harry E.; Russell, Robert W.; Van Horn, Arthur F.; Wiley, Charles W.; Staff Sergeant Anderson, Edward O.

Fourth Row: Staff Sergeants Angell, Edison M.; Beluomini, Vincent; Bender, Leo A.; Bielenberg, Clarence M.; Black, Raymond R.; Bloom, William R.; Brown, Walter L.; Bundy, Theodore C.; Carmody, William F.; Carlson, Carl H.



414TH STUDENT ADMINISTRATIVE SECTION



(Reading from Left to Right)

First Row: Staff Sergeants Carr, Donald B.; Charles, Wesley D.; Colonius, Allen B.; Conway, Kenneth G.; Cordova, John P.; Corn, William E.

Second Row: Staff Sergeants Crist, George H.; Crooks, Thomas F.; Cunningham, Phillip L.; Decious, Robert E.; Deets, Lester A.; Dikun, Charles, Jr.

Third Row: Staff Sergeants Doherty, Laurence F.; Dominguez, Jerry D.; Drager, Wayne A.; Duch, John D.; Fuller, Fred F.; Fuller, Kenneth A.

Fourth Row: Staff Sergeants Galley, Gwillim R.; Garabedian, Charlie; Gardner, Leonard C.; Goettel, Philip O.; Goldstein, Arthur R.; Green, Clellan H.

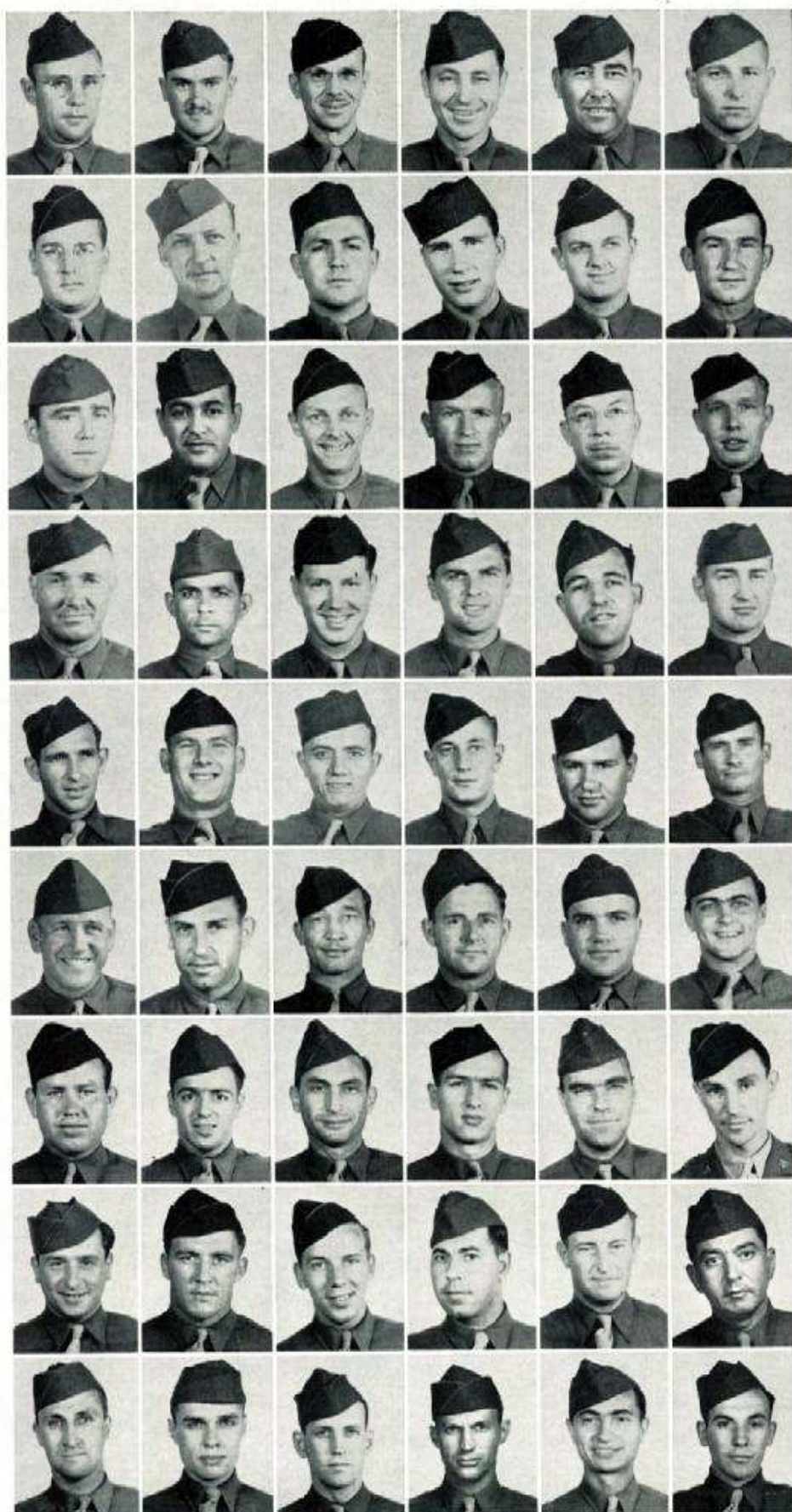
Fifth Row: Staff Sergeants Griffith, Robert S.; Gulley, Ralph W.; Hahn, Dale D.; Heim, Victor A.; Hench, Roy D.; Hodgson, Harry M.

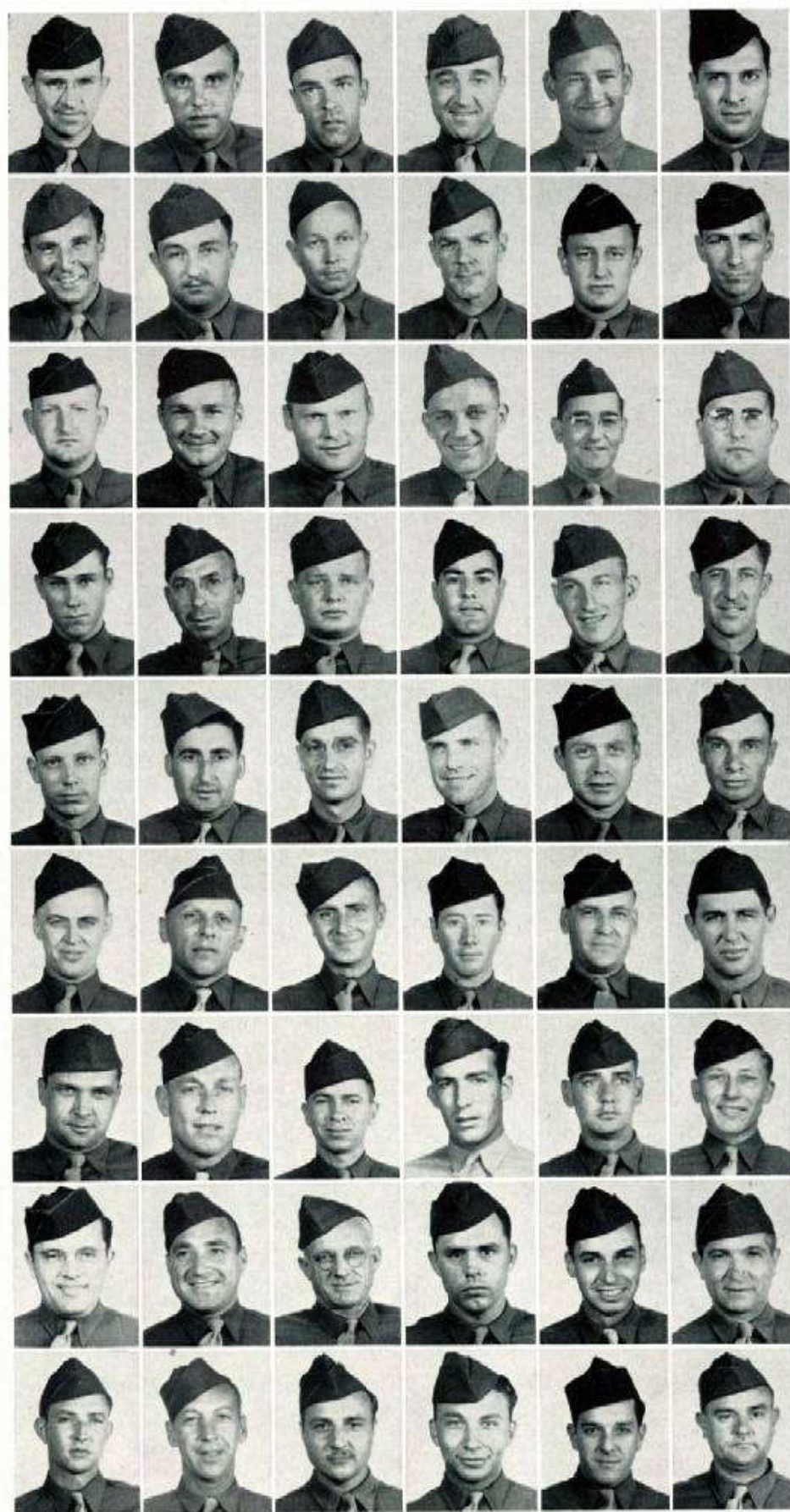
Sixth Row: Staff Sergeants Horne, Richard C.; Houston, Charles A.; Jensen, Darwin W.; Johnson, Axel; Jones, Alma G.; Joseph, William E.

Seventh Row: Staff Sergeants Kellett, William E., Jr.; Kovalick, John E.; Krachman, Eli; Kumbera, John G.; Lammond, Addison H.; Lieberman, Jack D.

Eighth Row: Staff Sergeants Liquori, Pasquale J.; Lockard, Harold C.; Maher, William P.; Mailath, George; McCanless, Arthur W.; McGimsey, Andrew M.

Ninth Row: Staff Sergeants McGinnis, Kenneth J.; McHugh, Raymond J.; McKinnon, Joseph C.; Mickels, Ray F.; Mihalovich, Joseph P.; Miller, Herbert E.





414TH STUDENT ADMINISTRATIVE SECTION



(Reading from Left to Right)

First Row: Staff Sergeants Moreland, Thomas L.; Most, Leonard F.; Nichol, Donald A.; Niebur, Carl W.; Overlin, William R.; Paterno, Joseph, Jr.

Second Row: Staff Sergeants Perry, Frederick J.; Pittsenbarger, Ernest D.; Pope, John B.; Powell, John D.; Prosch, Harry L.; Pugh, Fred F., Jr.

Third Row: Staff Sergeants Ramsey, Louis D.; Robison, Fred A.; Roquet, Russell O.; Rose, Rhondal W.; Royston, Robert D.; Sabatini, Alexander A.

Fourth Row: Staff Sergeants Schiller, Frederick W.; Scroggs, Hooper B.; Skinner, Phillip C.; Soares, Anthony J.; Sparks, Truman; Steins, Edmund J.

Fifth Row: Staff Sergeants Vanek, Charles E.; Ventimiglia, Salvatore N.; Voas, Hollis V.; Walker, Robert E.; Waters, George L.; Weber, Joe A.

Sixth Row: Staff Sergeants Weber, Milton F.; Yoder, Ivan J.; Young, Ronald R.; Sergeants Adair, Max L.; Allen, James R.; Andrus, James W.

Seventh Row: Sergeants Bachmurski, Leon V.; Bailey, Gilbert H.; Barefield, Dewey K.; Barnes, James C.; Beeson, John R.; Bonds, Robert D.

Eighth Row: Sergeants Bowen, Lester A.; Bradbury, Franklin I.; Brimley, Ernest H.; Burris, Troy E.; Bushby, Dwight H.; Cafaro, Albert J.

Ninth Row: Sergeants Carpenter, John E.; Carver, William T.; Cianciulli, C. V., Jr.; Clinton, William H.; Conaway, George H.; Crane, William H.

414TH STUDENT ADMINISTRATIVE SECTION



(Reading from Left to Right)

First Row: Sergeants Dahinden, Joseph C.; Dever, James J.; Dodds, Robert P.; Donnelly, Lowell E.; Dougan, Kenneth L.; Drew, John A.; Dumble, William H.; Duncan, Dow O.; Echeto, Martin J.; Eig, Jones.

Second Row: Sergeants Evans, Gordon L.; Fairbanks, James W.; Fenstermaker, William B.; Flanagan, Sam H.; Gage, Forest A.; Gale, Lauren H.; Garcia, Elbert E.; Gelas, Jean A.; Gilbertson, Edward A.; Gilliland, Robert B.

Third Row: Sergeants Goodman, William H.; Graves, Kenneth E.; Green, Earl R.; Green, Howard D.; Grimm, Raymond S.; Hardesty, Joe E.; Hein, William L.; Heine, Max K.; Hirsch, Roy A.; Horch, Frank A.

Fourth Row: Sergeants Imberry, Raymond A.; Jimenez, Walter G.; Johnson, Burt T.; Johnson, Coleman K.; Johnson, Roger L.; Jolley, Dean M.; Kantor, Alvin R.; Kaull, Richard W.; Keating, William; Keller, William L.

Fifth Row: Sergeants Kidd, John O.; Kleckner, Oscar; Kleinman, Charles; Kolodge, Walter; Kohn, Al W.; Kosty, Michael; Laase, Frank M.; Laase, Hans K.; Lange, Calvin; La Vetter, Elmer G.

Sixth Row: Sergeants Lederman, Norman; Luck, Guy G.; Mackey, Seward K.; Mandel, Jerry; Martineau, Eldee, V.; Matheson, Willard A.; McCabe, Charles R.; McCleister, Paul D.; McGuire, William F.; Moldenhauer, Alang.



414TH STUDENT ADMINISTRATIVE SECTION



(Reading from Left to Right)

First Row: Sergeants Montgomery, Lyle C.; McLaughlin, Harry T.; Morales, John J.; Morris, Lee L.; Mueller, Delbert S.; Muellner, Stephen J.; Murry, John M.; Nations, Lyman; Nazarian, Sippi; Parkhurst, William R.

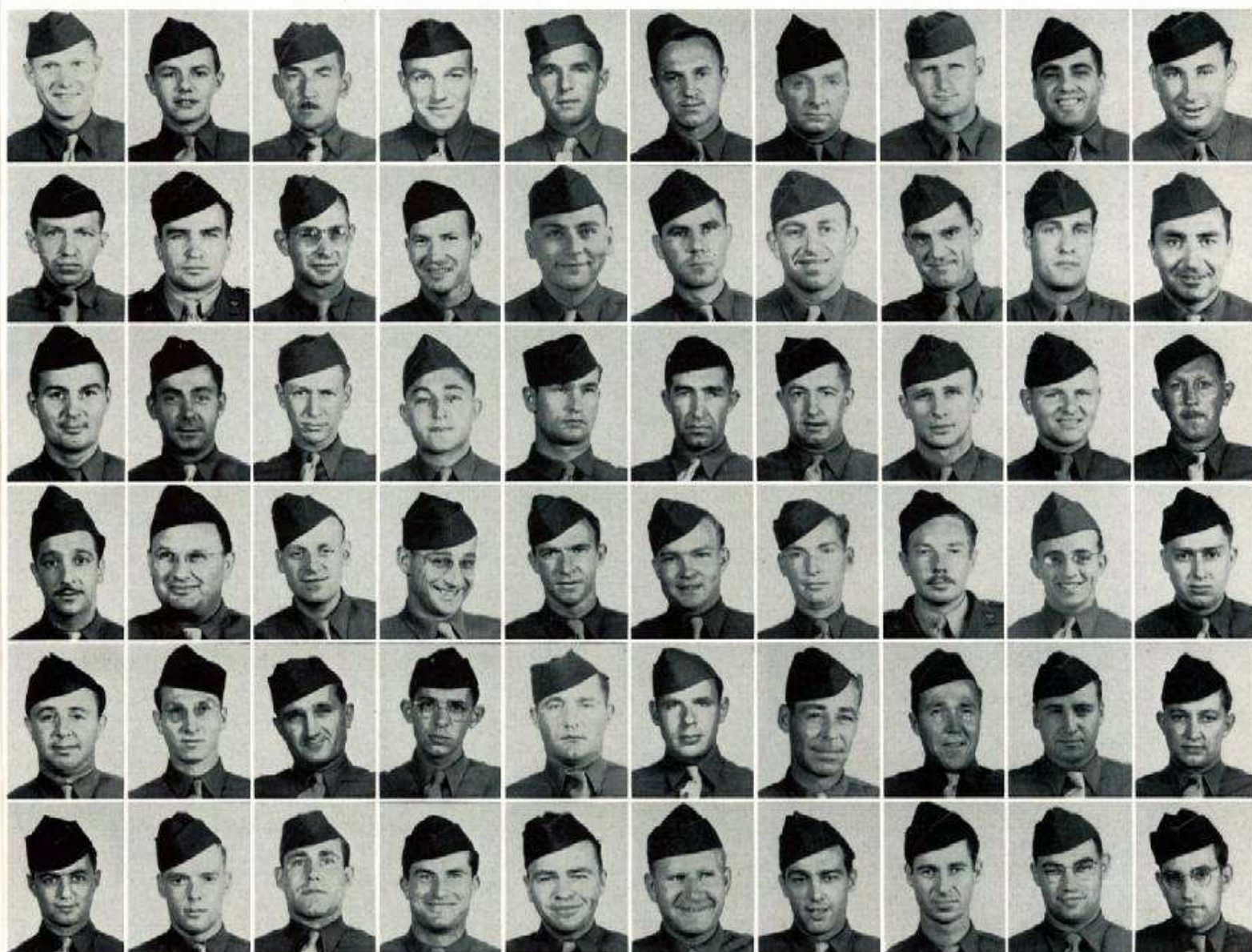
Second Row: Sergeants Parsons, John W.; Petrina, Paul; Petzall, Heinz; Pharr, Kenneth E.; Pinzur, Samuel; Plocharczyk, Walter J.; Postoff, Morris; Prince, John; Rana, Earl E.; Reiss, Sidney H.

Third Row: Sergeants Rhoades, Fordyce L.; Robinson, Albert C.; Roskam, Oliver H.; Sapp, David C.; Schacht, Leonard G.; Schenck, Malcolm D.; Schilling, Gottlieb; Schlueter, Harry A.; Schroeder, Kenneth O.; Shadrach, John D.

Fourth Row: Sergeants Shapiro, Alvin; Sherman, Leo I.; Shuma, Paul; Silver, Harry; Sinclair, Clarence H.; Slaughter, Carl R.; Slicklein, John W.; Smith, Max W.; Smith, Warren L.; Spirk, Frank.

Fifth Row: Sergeants Spitzer, Bernard B.; Stilwell, Kenneth D.; Stolfa, Joseph L.; Strauss, Benjamin J.; Sumpter, William H.; Syfert, Frank S.; Tacke, Walter H.; Tarpley, Gordon W.; Thomas, Wendell F.; Tremble, Gerald E.

Sixth Row: Sergeants Troiano, Raymond; White, Amos M.; Wilson, Cecil W.; Wolsieffer, John W.; Yonque, Alexander M.; Zarowny, Adolph Z.; Corporals Abmeyer, Norton E.; Adams, William L., Jr.; Aidells, Louis; Alger, Herbert, II.



414TH STUDENT ADMINISTRATIVE SECTION



(Reading from Left to Right)

First Row: Corporals Alverson, Frank P., Jr.; Abbleby, Sheldon A.; Beuckemann, Francis N.; Binsfeld, John M., Jr.; Bobbitt, Normand; Bomar, James D.

Second Row: Corporals Bouseman, William D.; Brett, James C.; Brickner, George A.; Burkhart, Eugene J.; Chankey, Walter; Chambers, David D.

Third Row: Corporals Chase, Robert L.; Chegwidde, Robert L.; Cline, Billy F.; Cusworth, Robert C.; Dansher, Michael; Davis, Roy F.

Fourth Row: Corporals Davis, Russell M.; Dean, George R.; Decker, Charles E.; Dolan, James E.; Edge, Herbert C.; Edsill, Robert L.

Fifth Row: Corporals Epstein, Maurice; Ermart, Golie F.; Esenwein, Raymond A.; Everley, Simeon O.; Forman, David; Frasure, Vernon B.

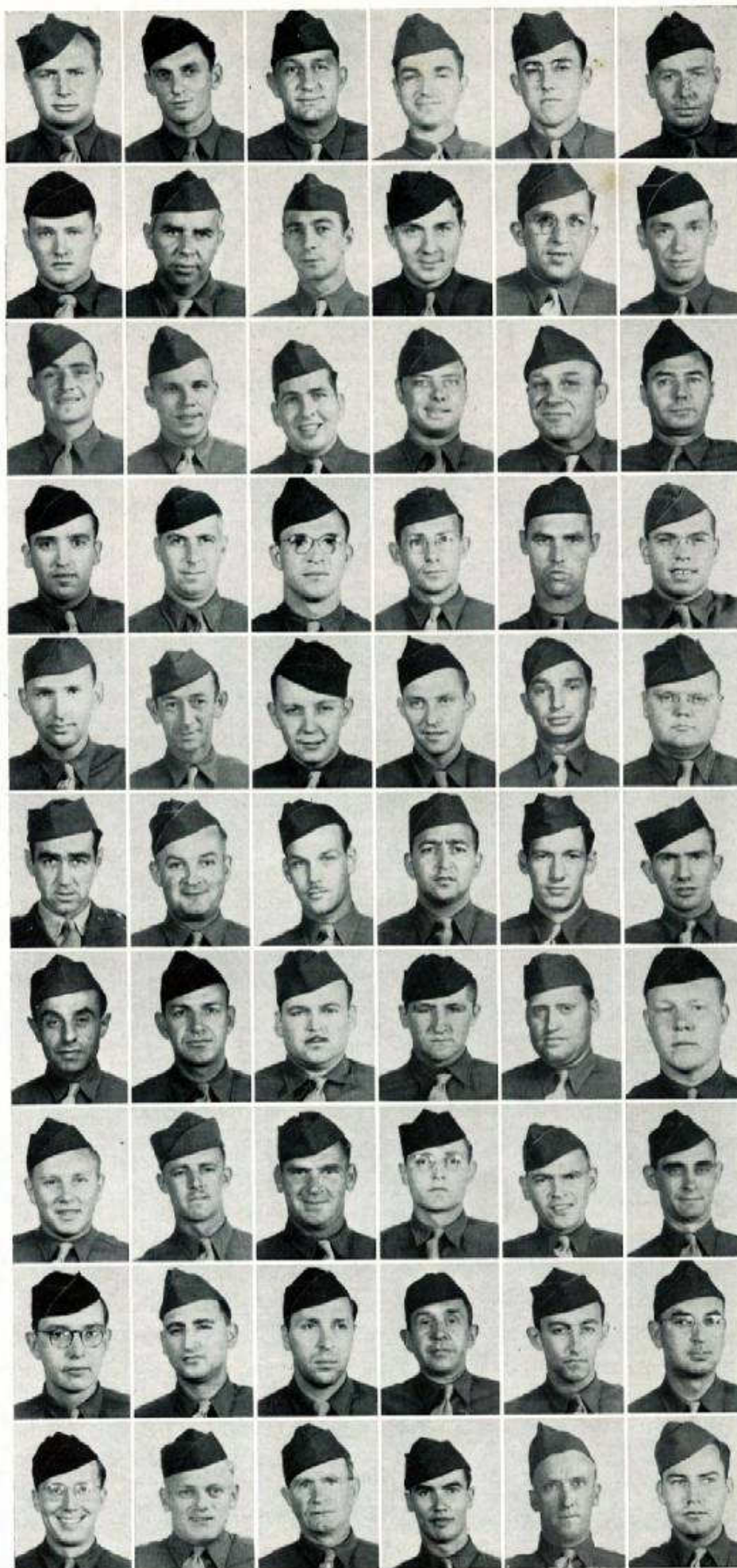
Sixth Row: Corporals Funk, Wilton E.; Gallagher, Joseph F.; Gault, William A.; Gillette, Virgil J.; Gilson, Edward E., Jr.; Glasby, Charles R.

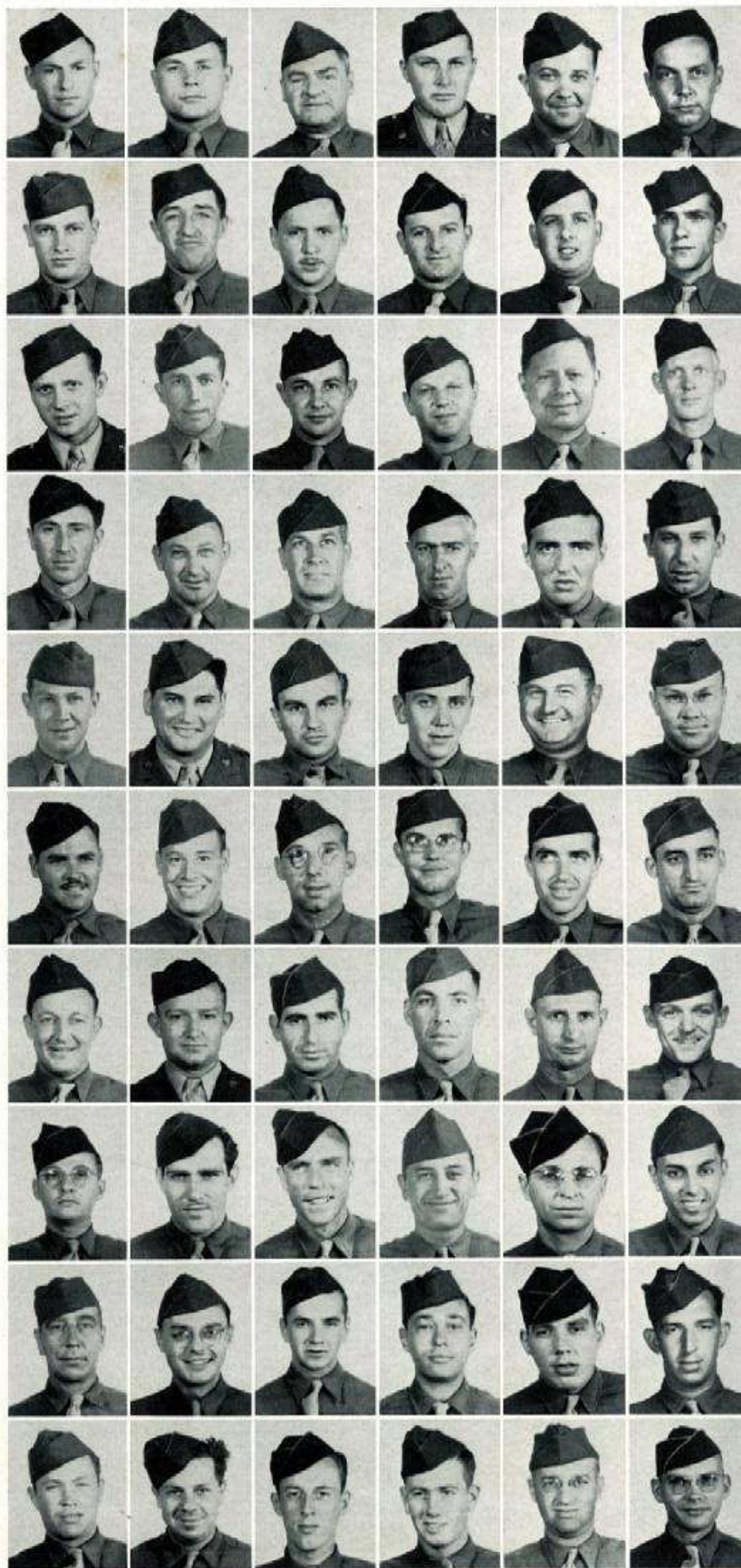
Seventh Row: Corporals Goldman, Charles H.; Goodwin, Albert L.; Graham, Asbury M.; Gurka, Joseph T.; Hammack, Lane; Harper, Keith E.

Eighth Row: Corporals Hartman, Paul W.; Hill, William E.; Hnetkovsky, Louis; Holley, James F.; Howell, Clyde W.; Huffman, Fred W.

Ninth Row: Corporals Inbusch, Ralph C., Jr.; Jordan, Joseph S.; Kana, George; Knapp, Robert; Kronenberg, Lawrence H.; Lavender, Fay C.

Tenth Row: Corporals Lopacki, Henry M.; Loper, Joe V.; Malak, Charles; Malloy, Charles J.; Mattila, Richard L.; Mercer, Thomas L.





414TH STUDENT ADMINISTRATIVE SECTION



(Reading from Left to Right)

First Row: Corporals McGrady, James H.; McMahon, Lynn R.; McNernie, James J.; Michalski, Thomas J.; Miller, Frank; Minor, John S.

Second Row: Corporals Murray, Roger E.; Mraz, Anthony J.; Nehring, Wallace E.; Nobel, Sidney I.; Olewine, William P.; Packard, Ralph D.

Third Row: Corporals Pawlak, Walter H.; Paxman, Russell; Pickens, William H.; Poquadeck, Frank J.; Porter, Horace G.; Pulisipher, Harold E.

Fourth Row: Corporals Raven, Thomas A.; Rehrel, Fred F.; Remey, Arthur W.; Robertson, Robert L.; Ryan, Paul J.; Ruscini, Edward M.

Fifth Row: Corporals Saenger, Frederick B.; Salido, Roy R.; Schreder, Leo D.; Seibert, Richard C.; Simms, Julius J.; Skinner, Earle D.

Sixth Row: Corporals Smith, Harwood R.; Smith, Orville; Solomon, Herman A.; Steinle, Alvin H.; Stoker, Robert A.; Stone, George A.

Seventh Row: Corporals Story, Marvin P.; Stout, Glen E.; Stratso, Frank J.; Syvertsen, Marvin H.; Tomljanovic, Joseph F.; Trapp, Edward J.

Eighth Row: Corporals Tripp, Walwin T.; Weksler, Harold; Wells, George W.; Wernik, Frank; Wisniewski, Raymond F.; Zamelkani, Albert L.

Ninth Row: Privates First Class Arnold, Irvan N.; Bahnik, Norman E.; Berube, Normand; Brasch, Carlyle J.; Caffrey, William E.; Cohen, Abraham.

Tenth Row: Privates First Class Corley, Tee A., Jr.; Cote, Robert J.; De Folo, Keith B.; Dooley, Clyde E.; Dybzinski, Edward D.; Fagerstrom, Herbert A.

414TH STUDENT ADMINISTRATIVE SECTION



(Reading from Left to Right)

First Row: Privates First Class Farmer, Howard D., Jr.; Fete, Charles; Findley, Herbert R.; Gonzales, Santiago H.; Haffler, Francis F.; Haile, Edward T.

Second Row: Privates First Class Harry, Roy W.; Jones, Harry E.; Kikoler, Morris; Kollen, John; Krueger, William R.; Kulczycki, Walter P.

Third Row: Privates First Class Langon, Anthony D.; Latona, Louis, Jr.; Lessner, David; Littrizza, Louis; Luders, Heinz C.; Marshall, Erwin W.

Fourth Row: Privates First Class Mase, Anthony R.; McGurn, John P.; McMillen, Richard W.; Michaud, Archie C.; Owens, Thurman D.; Penner, Seymour.

Fifth Row: Privates First Class Redmond, Lewis M.; Roper, Ralph B.; Russell, Donald H.; Schatz, Howard L.; Schroeder, Donald F.; Seckinger, Jack K.

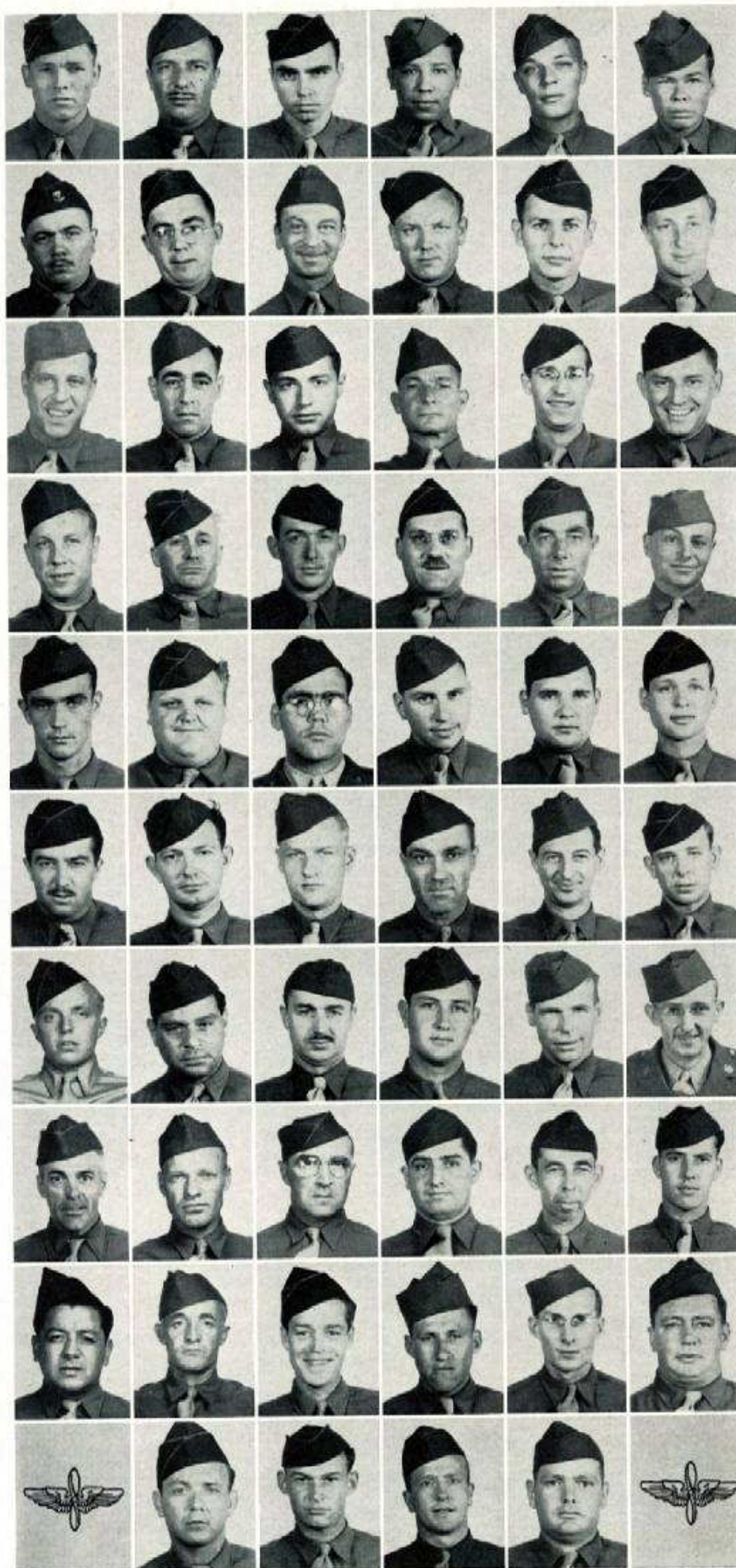
Sixth Row: Privates First Class Shaffer, Joseph E.; Sharpe, Joseph C.; Snow, James B.; Vallier, Gordon M.; Van Loo, John W.; Wakefield, Robert E.

Seventh Row: Privates First Class West, Martin V.; Wilhelm, Paul; Williams, Donald L.; Wright, Chester, Jr.; Privates Brodell, Edward T.; Butler, James T.

Eighth Row: Privates Gallas, Max N.; Guffey, Glen H.; Kennedy, James; Nadel, Saul; Nelson, Miles; O'Conner, Robert J.

Ninth Row: Privates Paredes, Albert J.; Proffit, Robert W.; Quinn, William J.; Ramirez, Macario P.; Springer, John L.; Trumpold, Carl H.

Tenth Row: Private Yoselow, William; **Attached Unassigned:** Staff Sergeants Cutler, Edmond C.; Haugo, Freeman; **Additional:** Corporal Ellis, L.





DONALD K. HUDSON
Major
Commanding

414TH STUDENT MESS GROUP

(Reading from Left to Right)

First Row: Master Sergeants Crider, Raymond W.; Norby, Cornell M.; Welch, William A.; Technical Sergeants Kopach, Henry; Lobb, Robert J.; McLaughlin, Archie N.; Staff Sergeants Cam, Henry N.; Duboski, Phillip J.; Fitzgibbon, Raymond C.; Meyer, George G.

Second Row: Staff Sergeants Gillilan, Richard C.; Gilmore, Howard H.; Goss, Orval; Holt, Harold B.; Jensen, Verne N.; Maher, William F.; McReynolds, Burlay C.; Mitchell, Thomas J.; Price, Robert F.; Reitnour, Clifford E.

Third Row: Staff Sergeants Story, Kenneth H.; Wojtaszczyk, Michael J.; Sergeants Anderson, Oscar W.; Bannister, Gerald J.; Belvedresi, Mike; Bradford, William W.; Brunk, Harley E.; Bumble, Francis J.; Cantrell, Fred-eric S.; Chambas, Peter.

Fourth Row: Sergeants Clark, Eldon C.; Corias, Gus; Cotter, Obbie B.; Cramer, Leo A.; Crane, Maurice B.; Crook, Ellis N.; Davenport, Newell F.; Flynt, James B.; Franklin, Emery V.; Franzi, Albert E.



414TH STUDENT MESS SECTION



(Reading from Left to Right)

First Row: Sergeants Ganikos, Harry; Gelderman, Daniel F.; Graczyk, Richard E.; Harvey, Paul F.; Henderson, Clarence J.; Horne, Arthur H.

Second Row: Sergeants Hunsinger, Leo J.; James, Howard A.; Jessa, John P.; Jusseaume, William E.; Klickman, George A.; Knight, William D.

Third Row: Sergeants Kozakiewicz, Stanley W.; Lynn, Harry S.; Malawich, Raymond M.; Martin, Woodrow W.; Meidt, George A.; Merck, Michael.

Fourth Row: Sergeants Forte, Harmon W.; Mladen, Irving; Mumey, Robert B.; Prosser, Charles E.; Quarato, Anthony V.; Roosa, David H.

Fifth Row: Sergeants Rowan, Jerry P.; Rupczyk, Stanley; Sauers, John V.; Scheff, Verne C.; Small, William T.; Souza, Wilbur F.

Sixth Row: Sergeants Turner, Grady; Turner, Jack D.; Vallejo, Antonio S.; Watson, William C., Jr.; Williams, Harry W.; Wleklinski, Walter J.

Seventh Row: Corporals Alexander, Gerald N.; Alia, Joseph P.; Blagg, Bennie D.; Chapman, Jesse B.; Collier, Vernon K.; Collins, William T., Jr.

Eighth Row: Corporals Cordera, Joseph L.; Crum, Richard E.; Davis, Joseph F.; Dawson, Dale A.; DeCarlo, Dominic J.; Dacker, Malcolm E.

Ninth Row: Corporals Essex, Morris W.; Fillmore, Edgar G.; Filsinger, Orville W.; Foret, LeRoy; Giuffre, Joseph D., Jr.; Graham, George T.





414TH STUDENT MESS SECTION



(Reading from Left to Right)

First Row: Corporals Greco, Vincenzo F.; Gunther, James F.; Hancock, Keith T.; Handl, John; Hartwig, Carlton R.; Hinshaw, James M.

Second Row: Corporals Huntley, Robert E.; Iula, Guiseppe; Jackson, Artie L.; Johnson, Joseph J.; Kasic, Frank M.; Kelly, Hiram L.

Third Row: Corporals Lentsch, Ambrose B.; Ludlow, Dan S.; MacDonald, Donald F.; Mandola, Batiste; Maradei, Alfred M.; Matulewski, Edmund S.

Fourth Row: Corporals McDonald, Roger B.; McLarty, Donald L.; Miller, Robert E.; Minchew, Richard I.; Messer, Nicholas M.; Molinari, John.

Fifth Row: Corporals Murphy, Ellis H.; Nelson, James W.; Parsons, Joseph S.; Paulsen, Carleton D.; Powell, Kenneth I.; Reilly, Edward J.

Sixth Row: Corporals Ruggiero, John T.; Ruston, John C.; Schwartzberg, Edward J.; Sieg, Alexander D.; Silverio, Patsy J.; Stetz, Harry.

Seventh Row: Corporals Terry, Carl D.; Trimpe, Joseph B.; Valdez, Antonio L.; Villeneuve, Douglas J.; Vogt, Charles H.; Vrettos, Nick N.

Eighth Row: Corporal Wallace, Robert L.; Privates First Class Allen, Leon; Alongi, Joseph; Altermatt, Charles R.; Andrews, Leon J.; Banks, Henry.

Ninth Row: Privates First Class Belcher, William L., Jr.; Berger, August L.; Blye, Don L.; Burrow, James M.; Cagle, George H.; Chapman, Johnie G.

414TH STUDENT MESS SECTION



(Reading from Left to Right)

First Row: Privates First Class Chrzanowski, Edward W.; Clary, Louis J.; Cox, Claude C.; Crump, William T.; Didyoung, Ira R.; Dingenthal, Morris M.

Second Row: Privates First Class Dorigas, Frank D.; Downing, Charles C.; Effel, Jake; Emery, Russell D.; Fantauzzo, Samuel J.; Farnsworth, Eldridge C.

Third Row: Privates First Class Filipponi, Dominick J.; Gannon, John R.; Gansauer, Arthur H.; Goldstein, Abraham J.; Greco, Frank S.; Hahn, Leeman C.

Fourth Row: Privates First Class Hall, Coma E.; Hess, George E.; Hodgson, Mark; Hyla, Bernard; Johnson, James C.; Kinkela, John R.

Fifth Row: Privates First Class Kronzek, Leo; LaFortune, James T.; Laurie, Donald F.; Layman, William F.; Lillis, William J.; Lowman, William F.

Sixth Row: Privates First Class Ludlow, Boyd L.; Manos, Louis C.; Mattson, Lee L.; McClellan, Virgal R.; Molmod, Sidney; Moore, Charles O.

Seventh Row: Privates First Class Oughton, Burrell T.; Oviedo, Henry M.; Owens, Fred C.; Pawlowski, Aloysious J.; Pengelley, Wesley H.; Penington, James B.

Eighth Row: Privates First Class Peterson, Peter; Petrovato, Santo; Petryk, Frank J.; Sabatino, Ernest; Scherbel, Walter W.; Schestag, Herman M.

Ninth Row: Privates First Class Schueler, Anthony P.; Sheaffer, Robert C.; Sibley, Benjamin G.; Smith, Elbert R.; Stalnaker, Alfred R.; Strong, Darrell M.



414TH STUDENT MESS SECTION



(Reading from Left to Right)

First Row: Privates First Class Stumberg, John E.; Swoyer, Clayton E., Jr.; Torres, Ralph; Valsecchi, Ugo J.; Van Bebber, Carl; Wiener, Sidney.

Second Row: Privates First Class Wise, John W.; Yaudes, Ivan M.; Privates Allen, Jack L.; Armstrong, John D.; Arronenzi, Mario; Attwell, Milton A.

Third Row: Privates Autrey, Melvin G.; Bailey, Theron A.; Balsiger, Gilbert C.; Barbanell, Alfred; Bardy, Stephen J.; Barth, Harold J.

Fourth Row: Privates Beistel, Ray E.; Benick, John F.; Berman, Louis; Bierig, Harvey L.; Bittinger, Roy A.; Blumberg, Samuel.

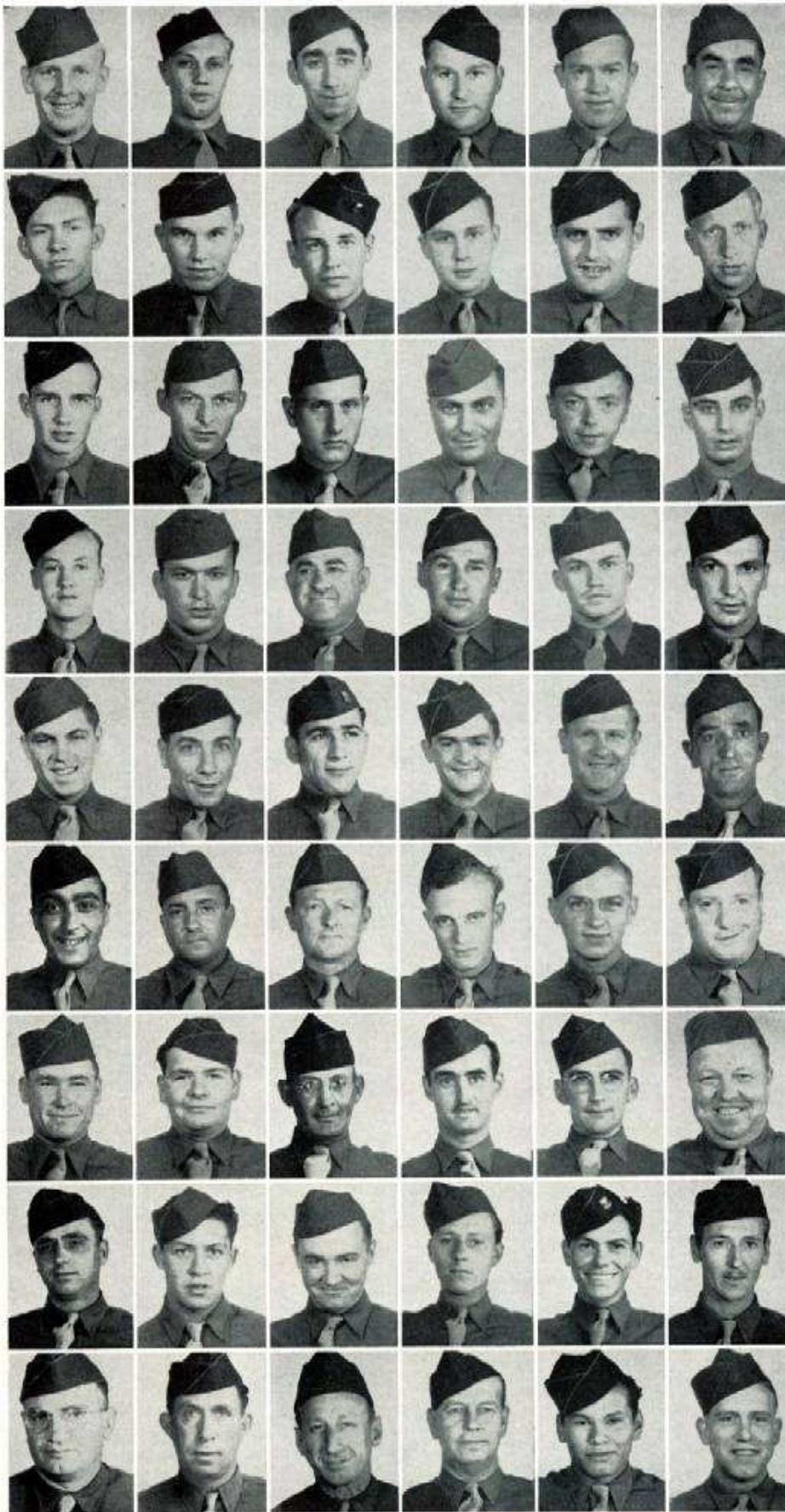
Fifth Row: Privates Bockenstette, Richard R.; Bonanno, Anthony J.; Bonanno, Nick C.; Bourbonniere, Raymond J.; Branewski, Anthony S.; Brown, Dana E.

Sixth Row: Privates Cannata, Peter; Cass, George W.; Churchward, George J.; Coats, Billie K.; Cora, Edward W.; Corbishley, Frederick N.

Seventh Row: Privates Cox, Curtis R.; Crolley, Cecil W.; Denny, Jessie D.; Devins, William J.; Diez, James C.; Dymond, William B.

Eighth Row: Privates Ellis, James; Folston, Billy R.; Fredette, Henry A.; Giana, Frank P.; Good, Carl E.; Goodwill, Claude W.

Ninth Row: Privates Gosch, Ernest B.; Green, Raymond V.; Hill, George; Hopkins, Clarence R.; Hoskins, Robert L.; Houser, Paul V.



414TH STUDENT MESS SECTION



(Reading from Left to Right)

First Row: Privates Jack, Harris; Jones, Clarence W.; Kade, Bertram J.; Kelly, George H.; Kinne, Bernard R.; Kirkpatrick, Garnet.

Second Row: Privates Kivrizis, Donald C.; Kubichek, James W.; Kuhn, Clifford C.; St. Lawrence, Charles A.; Lewis, Charles R.; Longoria, Jose L.

Third Row: Privates Lutomski, Leonard J.; Lynch, Morris C.; Mackin, William P.; Martinez, Jose I.; McNatt, James H.; Menzies, Robert W.

Fourth Row: Privates Morris, Wayne; Neal, Francis E.; Ordner, Andrew W.; Palacios, Felipe G.; Pepple, Walter L.; Peterson, Henry A.

Fifth Row: Privates Ray, Herman E.; Renzi, Charles R.; Rivas, Pete R.; Ross, Granville T.; Rubino, Anthony J.; Runkle, Harrison D.

Sixth Row: Privates Russell, James J.; Sawyers, Edward; Schlein, Murray; Scott, Clyde H.; Sebben, Constantino; Senatore, Patrick L.

Seventh Row: Privates Serbernak, John W., Jr.; Shafer, Frank E.; Sledd, William H.; Smith, Pete; Smith, Vernon A.; Stank, Joseph M.

Eighth Row: Privates Stewart, Donald E.; Stone, Leonard J.; Strassburg, Harold K.; Strouth, Joe L.; Swenson, Ronald T.; Sweetlik, Theodore A.

Ninth Row: Privates Valenzuela, Raymond; Witucki, William J. R.; Zdrodowski, Frank E.; Zummo, Nick.



Harris H. Pace
First Sergeant

[98]





GEORGE M. CARLETON
Captain
Commanding

833RD GUARD SQUADRON



(Reading from Left to Right)



First Row: Master Sergeant Currier, Charles J.; Technical Sergeants Cherrey, Norman; Hanson, Maurice J.; Peterson, Robert L.; Staff Sergeants Beyers, Ferris D.; Boccignone, Frank.

Second Row: Staff Sergeants Orr, Eugene A., Jr.; Snider, Thomas R.; Stafford, John F.; Sergeants Blankenship, James A.; Coccioletti, Phillip D.; Heard, William H.

Third Row: Sergeants Jeske, Ervin H.; Lamb, Lawrence W.; LaPenna, Thomas G.; Lowe, Walter B.; Manshardt, Ralph W.; McLaughlin, Henry S.

Fourth Row: Sergeants Patterson, Tommy L.; Pierce, Charles A.; Prentice, Paul P.; Randel, Stephen H.; Rozhon, William F.; Waters, Charles A.

Fifth Row: Corporals Arceneaux, Aaron J.; Bellew, James M.; Bourne, George C.; Bowers, Woodrow; Cass, Wheeler L.; Conforth, Michael.

Sixth Row: Corporals Danner, Lee J.; Hertz, Burton S.; Martinson, James L.; Moore, William E.; Payne, Robert W.; Peterson, Howard L.

Seventh Row: Corporals Prevenlik, Peter P.; Pucciarello, Joseph; Roquet, LaVerne B.; Seely, William T.; Sobiski, Chester B.; Steininger, Frank.

833RD GUARD SQUADRON



(Reading from Left to Right)

First Row: Corporals Stoy, Albert P.; Stutts, Hubert P.; Sulser, Charles T.; Thompson, Robert B.; Walters, William J.; Private First Class Bishop, Earl L.

Second Row: Privates First Class Blaszkiewicz, Edward B.; Boers, Claude; Bonds, Joseph F.; Brownell, Fred S.; Cali, John V.; Cali, Vito L.

Third Row: Privates First Class Chivers, Floyd G.; DeVincent, John C.; Dickhausen, Herman G.; Dylo, Anthony B.; English, Harvey F.; Fatone, Steve.

Fourth Row: Privates First Class Gillespie, Louie C.; Horoschak, Peter E.; Howell, Allan R.; Huntsinger, Kenneth S.; Link, Max, Jr.; Marrs, Lawrence I.

Fifth Row: Privates First Class Mullins, Wilbur; Murley, John E., Jr.; Palmer, William L.; Phillips, William C.; Pushcar, Andrew P.; Robakowski, Sylvester P.

Sixth Row: Privates First Class Schiffkovitz, Walter; Schillage, Joe J.; Silvers, George G.; Simko, Nicholas; Smith, Richard E., Jr.; Spotts, William R.

Seventh Row: Privates First Class Stegner, Howard L.; Stevely, Dale W.; Torban, Carl; Vinson, Joe B.; Weinberger, Walter; Whitney, Lee P.

Eighth Row: Private First Class Williamson, Bishop A.; Privates Blanchette, Edward J.; Ehrichs, Howard A.; Gallagher, Bernard; Hallahan, Gerald F.; Higgins, John J.

Ninth Row: Privates Kennedy, John W., Jr.; Kramer, Clarence W.; Mangano, Louis; Morgan, Clark F.; Peterreit, Robert B.; Rubinoff, William.

Tenth Row: Privates Stone, Ernest R.; Strickler, George E.; Tedesco, Reginald A.; Wilkeson, Samuel L.; Williams, Bill E.





H. S. LOOSLEY
Major
Commanding



GRACE L. BENEDICT
First Lieutenant
Mess Officer



FRANCIS W. HOLZNECHT
Second Lieutenant
Supply Officer



HARLETH L. HILL
Second Lieutenant
Assistant Commanding

M E D I C A L S E C T I O N



(Reading from Left to Right)

First Row: First Sergeant Morrow, James G.; Master Sergeants Kocurko, Michael J.; Weaver, James H.; Technical Sergeants Anderson, Grant F.; Andrisek, John A.; Bronkar, Gladden A.

Second Row: Technical Sergeants Christensen, Curtis E.; Francis, Jesse A.; Klewin, Albert W.; Kretz, Raymond R.; Lanford, Alvin; McReynolds, Paul W.

Third Row: Technical Sergeants Murphy, Desmal P.; Petty, Frank R.; Ratkovich, Milos D.; Smo, Vlacimir, D.; Sutton, Ray H.; Staff Sergeant Alexander, Oran N.

Fourth Row: Staff Sergeants Andrews, George L.; Aulgur, William A.; Brothers, Norman R.; Burke, Walter C.; Canton, Ray T.; Cerruti, Arthur A.

Fifth Row: Staff Sergeants Chue, Yook H.; Gertz, Jack P.; Harter, Paul D.; Johnson, Clarence A.; Kaese, Frank C.; Laws, Joseph V.

MEDICAL SECTION



(Reading from Left to Right)

First Row: Staff Sergeants Leming, George E.; Machado, Louis H.; Martin, Abel J.; Musson, Roger P.; Nelson, Ramon L.; Newton, Arthur S.

Second Row: Staff Sergeants Rieck, Richard J.; Smith, Verne E.; Soden, Patrick H.; Wickham, Emmett M.; Sergeants Barnett, Donald W.; Beck, George F.

Third Row: Sergeants Brant, Melvin H.; Brummell, C. G.; **Veterinary Section:** Staff Sergeant Burnham, Roger S.; Sergeants Burns, Daniel J.; Caldwell, Kenyon T.; Clarke, Ben E.

Fourth Row: Sergeants Clark, Howard F.; Cole, Ross F.; Condit, Sheldon E.; Cooper, Clayton P.; Cruz, Caye G.; Daubert, Peter H.

Fifth Row: Sergeants Etter, Chester C.; Evans, Clyde V.; Evans, William T.; Fustos, Andrew, Jr.; Gilliland, Frank R.; Ginsberg, Jesse.

Sixth Row: Sergeants Haughsland, Howard O.; Higgins, William H.; Hild, Edward; Ingraham, Lewis F.; Jaynes, Jack R.; Jeffries, Calvin C.

Seventh Row: Sergeants Johnson, Lyle W.; Jumez, Ernest; Katterhogen, William A.; Keils, Robert L.; Kelley, Edward G.; Kolle, Owen V.

Eighth Row: Sergeants Kovars, Joseph A.; Kusner, Joseph; LaBree, Raymond I.; Levin, Edgar O.; Lishner, Arthur H.; Lopez, Manuel M.

Ninth Row: Sergeants McCartie, Thomas C.; McIrvin, Victor G.; MacIntosh, Charles L.; Maloney, Thomas A.; Morfit, Charles C., Jr.; Morris, William L.

Tenth Row: Sergeants Morrison, Allan H.; Murphy, William L.; Nottelbrock, Harry W., Jr.; O'Brien, Harold L.; Ostendorf, Henry H.; Palumbo, Michael J.





MEDICAL SECTION



(Reading from Left to Right)

First Row: Sergeants Robertson, Martin W.; Rose, Nicholas; Rosen, Oscar; Roth, John N.; Rullhausen, William P.; Schmeler, Norman W.

Second Row: Sergeants Shilts, Gilbert F.; Sink, Dennis L.; Sisco, Edward R.; Smith, Truman H.; Stevenson, James E.; Sue, Hem.

Third Row: Sergeants Tarabula, William J.; Theisen, Clifford G.; Vadera, Frederick L., Jr.; Walker, Samuel M.; Weinbach, Walter; Wilke, William F.

Fourth Row: Sergeants Williams, Pete W.; Wong, David J.; Younger, Thelbert G.; Yule, William; Zenefski, John J.; Corporal Anderson, Carlton E.

Fifth Row: Corporals Andrzejewski, Norbert J.; Armijo, Ernest M.; Arrance, Dan C.; Ashworth, Kenneth J.; Baldwin, Gary L.; Barnes, Kenneth B.

Sixth Row: Corporals Beach, Robert A.; Belcher, Buford; Berglund, Roy V.; Berkson, Norman; Bixler, Raymond; Boccali, Mario J.

Seventh Row: Corporals Bogdanoff, Pete M.; Borges, Ernest A.; Borok, Leonard; Bourne, Harold C.; Brown, Morris M.; Brumirski, Edward A.

Eighth Row: Corporals Brush, William H.; Burkett, Russell D.; Campbell, Harold A.; Candler, Floyd D.; Cavanaugh, Charles J.; Cirelli, Frank A.

Ninth Row: Corporals Clark, Everett J.; Clurman, Harry; Cochran, William C.; Cota, Daniel L.; Cowger, Richard E.; Cummings, Henry J.

Tenth Row: Corporals Curley, James E.; Cutaia, Joseph; Davis, Kearney; DeAnda, Albert G.; Dietrich, Edward J.; Drozd, Frank L.

M E D I C A L S E C T I O N



(Reading from Left to Right)

First Row: Corporals Eisel, William L.; Fisher, Theodore; Garabedian, George V.; Gardner, James A.; Gephart, Edward N.; Gratreaks, Ralph A.; Griesing, Wilton; Hanson, William W.; Hartman, Raymond J.; Hightower, Arthur O.

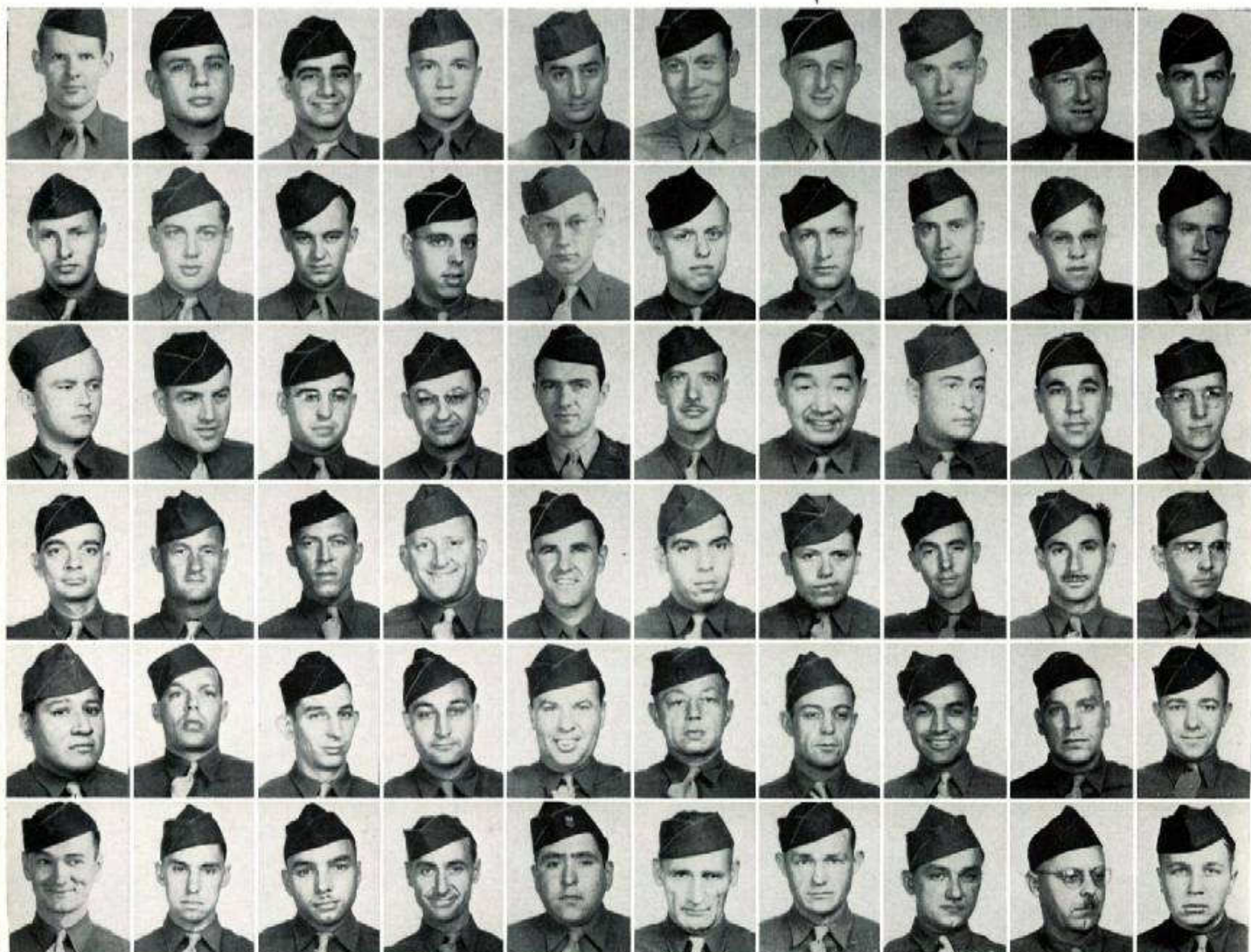
Second Row: Corporals Hinyard, Billie R.; Houghton, Edward A., Jr.; Hudson, Howard S.; Huse, James C.; Jackson, Vernon A.; Jaeckel, Herman, Jr.; Janssen, Martin H.; Johnson, Charlie L.; Kelley, Robert F.; Kelly, James W.

Third Row: Corporals Kelsey, Keith W.; Kerns, Joseph J.; King, Ernest, Jr.; Krupp, Milton; LaPorte, Richard L.; Lawson, Richard L.; Lee, Frederick E.; Little, Roy R.; Luna, Luis O.; Lyle, Robert J.

Fourth Row: Corporals Lyne, Russell D.; McClatchey, Frank W.; McClimans, Billy G.; McCoy, William C.; Malak, Delfin A.; Martinez, Felipe N.; Martinez, Nick O.; Mays, Vernon L.; Mendelsohn, David; Montague, Robert J.

Fifth Row: Corporals Morales, Alexander; Nelson, Olaf R.; Nicholson, Theodore; Norbert, Alexander A.; O'Connor, Joseph E.; Oeschler, John J.; Peden, Robert J.; Perry, John; Peterson, Evar L.; Piechowski, Henry W.

Sixth Row: Corporals Polich, Jack A.; Poston, Arthur L.; Prather, Gerald E.; Renstrom, Delmar J.; Ribali, Jesus R.; Richter, Forrest E.; Roberts, Charlie L.; Rozwod, Edward; Salada, Ira B.; Sawatzki, Delbert H.



M E D I C A L S E C T I O N



(Reading from Left to Right)

First Row: Corporals Schoen, Jerome J.; Schurman, Frank; Seabreeze, William A.; Seidenglanz, Joseph E.; Shaw, William B.; Shellman, Stanley O.; Sheldon, Robert P.; Shlonsky, Max; Singleton, William L.; Smith, Sherman G.

Second Row: Corporals Smith, William A.; Sommers, Elmer F.; Souders, Richard G.; Stanfill, Grover W.; Stan-
nard, Warren H. R.; Thompson, Harce C.; Todd, Charles R.; Tremblay, Richard W.; Troxel, Joseph V.; True, Robert F.

Third Row: Corporals Turner, Ralph H.; Walter, Franklin H.; Ware, Dennis; Westen, Leo; Wiener, Seymour J.; Williams, Herbert J.; Privates First Class Aarestad, Stanley T.; Alamanzo, Jimmie; Alamillo, Antonio B.; Allan, William M., Jr.

Fourth Row: Privates First Class Anderson, Charles A.; Ariano, Joe S.; Armendariz, Wenceslo M.; Ayala, Benjamin M.; Bain, Keith L.; Baker, Arnold A.; Bango, Joe; Barker, Gather L.; Bauer, Henry L.; Beaudin, William J.

Fifth Row: Privates First Class Becker, Merwyn E.; Beckner, Robert F.; Billingsley, Jolly G.; Bowman, Thomas K.; Boyce, William A.; Bradbury, Benjamin H.; Bradley, Peter; Calibosa, Ariston G.; Carberry, John J.; Casey, John J.

Sixth Row: Privates First Class Castillo, Gabriel; Chatham, Leonard; Clements, Claude R.; Cline, Charles H.; Cooksey, Raymond; Cunningham, Frank H.; Cunningham, Peter R.; Deaton, Edward E.; DeMayo, Frank V.; Den-
nison, Elmer.



the air arm of the service on this date, the value of aircraft in a military way was not immediately apparent, particularly to a nation at peace, and it was not until March, 1911, almost two years later, that Congress for the first time specifically appropriated money for aviation . . . to the tune of \$125,000. By September, 1913, Army aviation had grown slowly until it had 17 planes, with a personnel of 23 officers and 91 enlisted men.

Inasmuch as the original conception of the role of aircraft in warfare was purely that of observation, the control of military aviation was left in the hands of the Signal Corps, and, indeed, aviation remained in this branch until 1918, when it was divorced from the Signal Corps and expanded into two departments—the Bureau of Military Aeronautics and the Bureau of Aircraft Production. Upon the termination of the war these two departments were consolidated into the Air Service. The first actual use of aircraft by the Army began in March, 1916, when the First Aero Squadron,

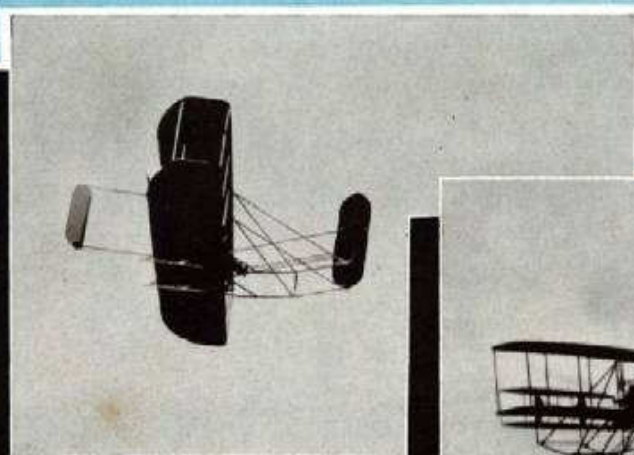
composed of 16 officers, 77 enlisted men and eight airplanes began operations with the Punitive Expedition in Mexico.

The World War, of course, with its constantly accelerating emphasis upon air power, was responsible for the rapid expansion of American aviation. By the time of our declaration of war upon Germany in April of 1917, Army aviation consisted of 65 officers (35 of whom were flyers), 1,087 enlisted men and 55 airplanes. No better commentary can be made upon the changing role of air power at the beginning of the World War and of the present conflict than to compare this number with the 10,697 officers, 126,660 enlisted men and 8,707 aviation cadets which we had on June 30, 1941, with the number constantly increasing under the impetus of the greatest expansion program in history.

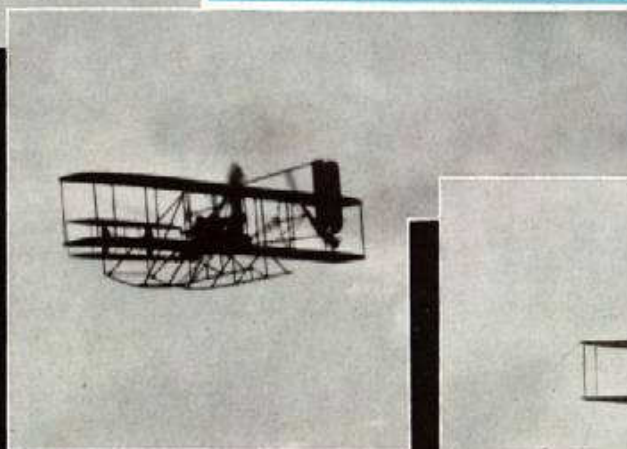
During the first eight years of its existence, 1909-1916—a total of 142 airplanes had been delivered to Army Aviation. Congress, in July of 1917, appropriated \$640,000,000 for Army Aviation, the largest appropriation which had ever been made up until that time for any single purpose. Working as rapidly as possible, the country began the gigantic task of catching up in production with countries long at war. The first task was to train American flyers and for this purpose flying schools and ground schools were set up at a number of schools and colleges. Nearly 15,000 flying cadets received training in this country, and about 1,800 in Europe. By March, 1918, our Army Aviation strength was 11,000 officers and 120,000 enlisted men.

At the time of the Armistice we had 757 pilots, 481 observers, with 740 planes and 77 balloons at the front, and 1,402 pilots, 769 airplanes and 252 balloon observers had entered the Zone of Advance.

AIR FORCES . . .

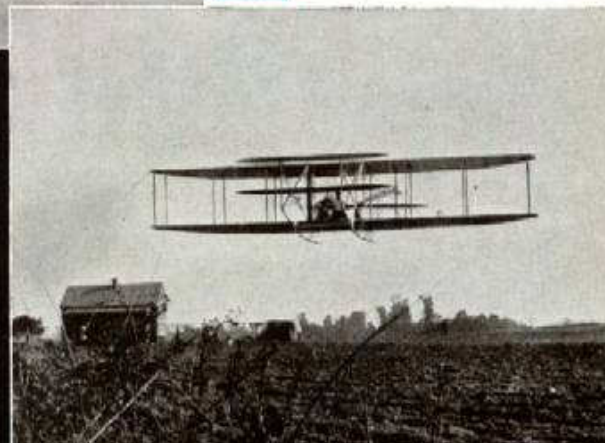


First Flight, Orville Wright,
September 5, 1908.



Wilbur Wright at Fort Myer,
July 27, 1909.

Orville Wright in flight,
Maxwell Field, 1910.



M E D I C A L S E C T I O N



(Reading from Left to Right)

First Row: Privates First Class DeWitt, Ledren E.; Dunlap, Edmund F.; Early, Kenneth L.; Eisman, William G.; Evensen, Neil A.; Fabrizio, Michael; Fore, William J.; Gaddis, Steve C.; Gallagher, Francis J.; Geer, Jerome B.

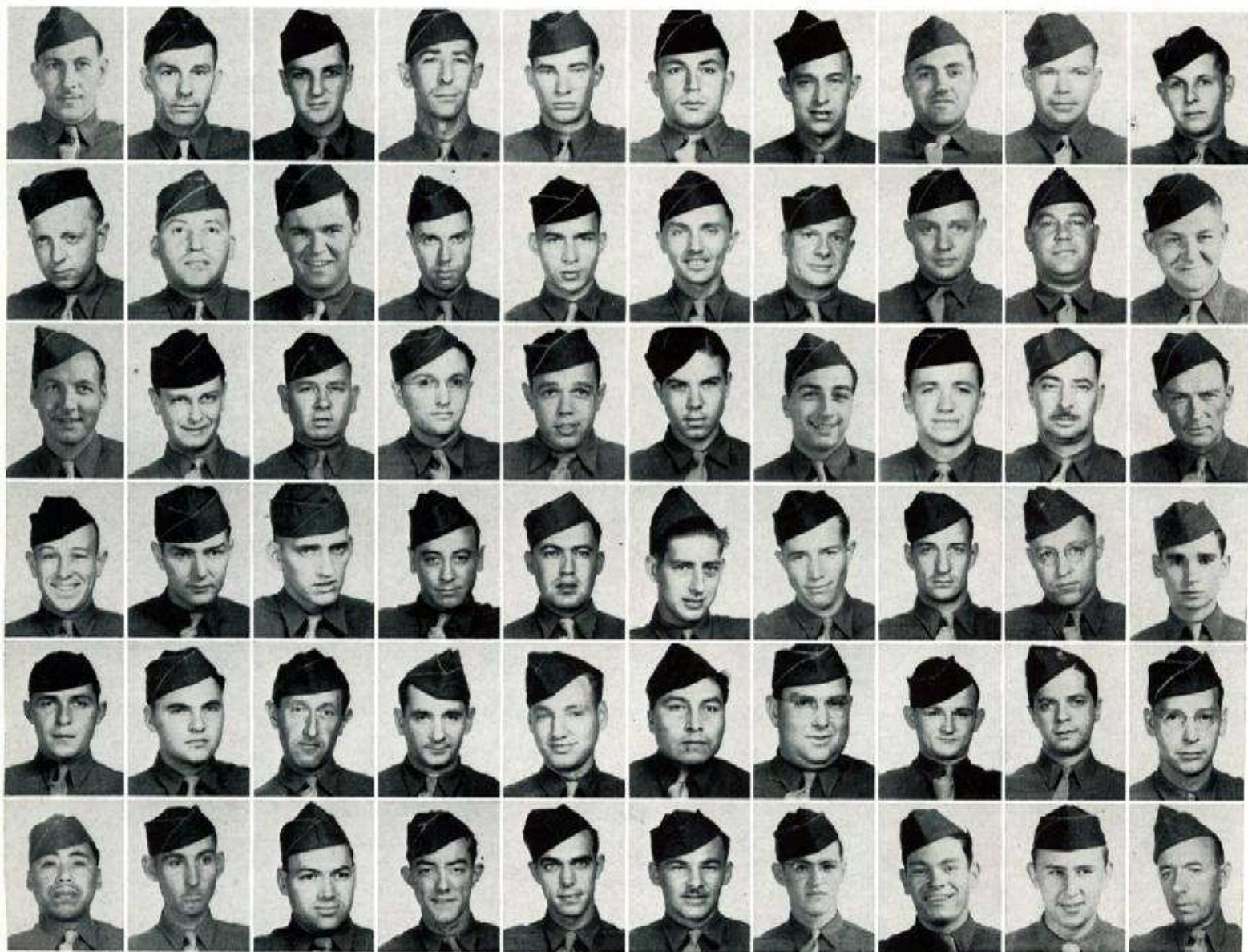
Second Row: Privates First Class Gervolstad, Thor B.; Greenberg, Louis; Grover, Maurice L.; Guptill, John S.; Gustafson, Carl H.; Gwozdziak, Joseph J.; Harp, Russell P.; Harvey, Winston F.; Hash, John S.; Hendrickson, James H.

Third Row: Privates First Class Hendry, Charles; Henneke, Wilfred G.; Hermann, Clifford R.; Hester, John R.; Hicks, Okie; Hoadley, George P.; Jacobson, Sidney; Jenkins, Robert C.; Johnson, Orrin C.; Jones, Roy T.

Fourth Row: Privates First Class Julian, Courtney A.; Kain, James A.; Kaufman, Roscoe M.; Kilpatrick, Everett D.; Kirk, William C.; Klawien, Harvey J.; Kosmicki, Benjamin A.; Krah, Bernard D.; Kuyatt, Ruben R.; Lademan, Carl A.

Fifth Row: Privates First Class Langwell, Raymond E.; Leibowitz, David J.; Levinson, George; Lewis, Lindsey B.; Lieberwitz, David; Looking Cloud, John, Jr.; Longanecker, Martin W.; Lounsbury, Leonard E.; Loveley, Melvin F.; MacA'Levy, Stuart B.

Sixth Row: Privates First Class Martinez, Basilio; McCalister, Van A.; McCray, Loel F.; McGowan, Marion, Jr.; McLaughlin, Carl C.; McHugh, Gordon K.; McKeon, Francis X.; Miller, Alexander M.; Mills, Travis H.; Milne, Ernest.



M E D I C A L S E C T I O N



(Reading from Left to Right)

First Row: Privates First Class Mulcahy, Robert E.; Murphy, John J.; Nall, Nathan M.; Newkirk, Luie B.; Nez, Wilsey; Olah, John J.; Olson, Frank G.; Orlando, Rocco J.; Orzechowski, Edward; Owens, Cecil W.

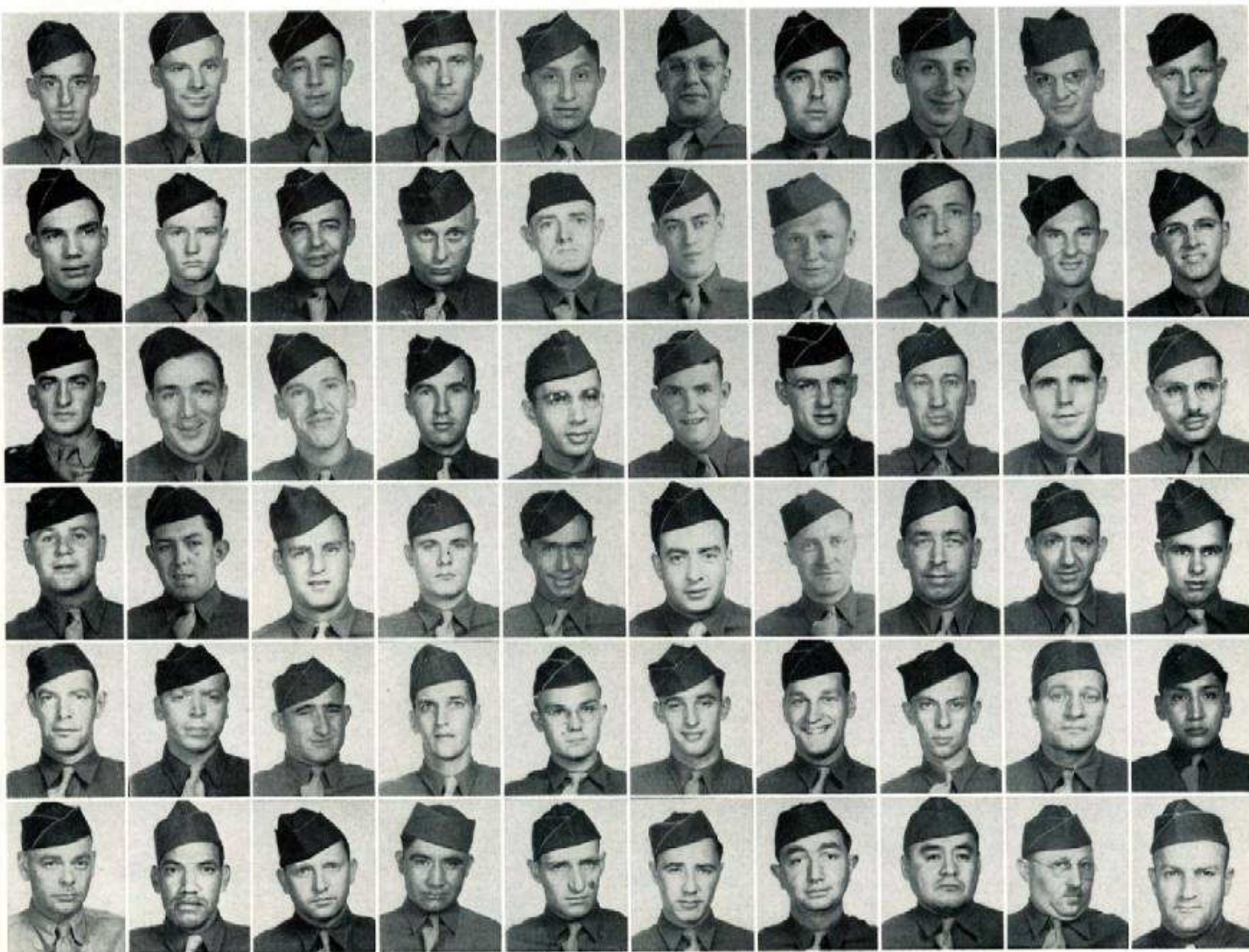
Second Row: Privates First Class Page, George H.; Page, James A.; Peel, Jesse L.; Peterson, Lawrence D.; Poffinbarger, Charles B.; Powell, Herman E.; Pulliam, William T.; Rhees, Mark C.; Robison, Charles E.; Rockwell, Channell A.

Third Row: Privates First Class Rogers, Joseph E.; Rollins, Richard E.; Romero, Benjamin Z.; Rothwell, John W.; Ruben, Sam; Rush, James P.; Ryan, Joseph M.; Sager, Thomas L.; Sander, John B.; Saxe, Carl H.

Fourth Row: Privates First Class Schaffer, Keith E.; Scherer, Dale; Schreiber, Clarence R.; Semple, Thomas M.; Shaffer, Floyd R.; Shapiro, Harold; Sheridan, Lyle F.; Shervheim, Ingvald; Shishmanian, Barton; Simons, Richard H.

Fifth Row: Privates First Class Six, Howard W.; Skaien, Casper L.; Smith, Delbert C.; Smith, Edward U.; Smith, Herman F.; Smith, William D., Jr.; Spiller, Vernon L.; Steuck, Lawrence M.; Streets, Edward L.; Strong, William F.

Sixth Row: Privates First Class Stucker, Calvin L.; Suduth, Juarez C.; Swingle, Floyd R.; Tahy, Paul; Talbott, William W.; Thackeray, Leonard L.; Tibbs, Douglas, Jr.; Tilden, Ralph; Tremper, Nathan; Utley, Ralph E.



MEDICAL SECTION



(Reading from Left to Right)

First Row: Privates First Class Vallante, Ralph A.; Vargas, Frank G.; Vogelsang, Carl J.; Voight, Richard A.; Walters, Raymond C.; Warhurst, Walter J.

Second Row: Privates First Class Wateland, Palmer T.; Weder, William P.; Wendorf, Julius; Wesolowski, Stanley W.; Whitefeather, Scott; Wietecha, Joseph.

Third Row: Privates First Class Wind, Victor E.; Wilbers, William B.; Wiseman, Larry; Wishard, Charles D.; Wolnikowski, Alfred L.; Young, Roy A.

Fourth Row: Privates Addison, Anton; Alvarez, Vicente G.; Anderson, Bruce F.; Ash, Cecil B.; Atencio, Hoskea H.; Bailey, Oakley.

Fifth Row: Privates Barkman, David J.; Barnes, Cyril W.; Barnett, Stanley; Beckett, Lloyd E.; Bivins, Carl A.; Bonds, William T.

Sixth Row: Privates Bonner, Thomas W.; Burke, John R.; Caldwell, Haskell A.; Campbell, Raymond M.; Cody, Harold G.; Coffey, Donald C.

Seventh Row: Privates Conaway, Eugene H.; Corral, Ysidore R.; Cousineau, Noah R.; Crawford, Lowell V.; Cuny, Sidney C.; Czapllicka, Stanley F.

Eighth Row: Privates Daley, Arthur L.; Damman, Henry A.; Danielson, Philip J.; Darling, Wilbur E.; Darrar, Herbert A.; DeAuguero, Pedro N.

Ninth Row: Privates DeLong, William B.; Dishon, Grant L.; Draving, Basil R.; Dutton, James J.; Dyer, Joseph F.; Eby, James W.

Tenth Row: Privates Eguia, John S.; Erdman, Theodore J.; Field, Joseph L.; Fife, Donald L.; Forest, Walter E.; Freeman, Horace A.





MEDICAL SECTION



(Reading from Left to Right)

First Row: Privates Frize, Charles P.; Fruchtman, Max; Gallegos, Gamaliel; Gold, Harry; Gomez, Adolfo; Gordon, Robert A.

Second Row: Privates Gucciardi, Samuel J.; Gurule, Henry G.; Hagstrom, Roger E.; Haley, Arthur L.; Hall, James B.; Hanna, Charles H.

Third Row: Privates Hardin, William E.; Harms, Robert A.; Harper, John M.; Heaton, Israel C.; Hodge, Oscar; Horton, Clarence F.

Fourth Row: Privates Jeffries, Charles E.; Jones, James W.; Jose, Benjamin E.; Joyce, Lawrence T.; Katz, Sidney; Kellis, Paul E.

Fifth Row: Privates Key, Johnnie L.; Kienitz, Ralph C.; King, Arlie; Kurz, William J.; Lafferty, J. M.; Lane, George W.

Sixth Row: Privates Larro, Harold D.; Lawson, Deward C.; Lebossiere, Louis A., Jr.; Leong, John W.; Lindberg, Calvin L.; Llamas, Baudelio D.

Seventh Row: Privates Lowe, Cecil D.; Lozano, Jose J.; Lucero, Pedro; Lytwyn, Harry; McConeghey, Paul W.; McKinney, Ancil.

Eighth Row: Privates McMillan, Malcolm D.; MacDonald, Donald P.; Marquardt, Charles R.; Massie, Donald E.; Michalek, Stefan; Michalenko, George G.

Ninth Row: Privates Mikel, Eugene L.; Mikkelsen, Walter C.; Miles, George R.; Miller, Holman A.; Mills, Bertie S.; Mitchell, Erwin V.

Tenth Row: Privates Moe, Carl B.; Mohr, Stanley F.; Morris, Roy R.; Nemeskal, Albion A.; Neubert, John F.



MEDICAL SECTION



(Reading from Left to Right)

First Row: Privates O'Con, Louis N.; O'Hare, Paul L.; Ostasz, Charles; Park, George W.; Parker, Arthur R.; Patterson, Lee R.

Second Row: Privates Pierce, Lewis E.; Ray, Paul; Ridgway, Gordon C.; Robbins, Louis; Rocas, Armando; Rogers, Edwin V.

Third Row: Privates Rothe, Herbert C.; Rose, Douglas M.; Sauter, George J.; Savitzky, Oscar; Saylor, William K.; Schipke, William J.

Fourth Row: Privates Schmidt, Roman E.; Schweitzer, Robert R.; Seif, Samuel; Serricchio, Joseph A.; Silfen, Alvin L.; Sixbury, Harry A.

Fifth Row: Privates Sliter, Richard; Smith, Arthur J., Jr.; Spica, Eugene G.; Srock, Victor J.; Stady, Donald E.; Stern, Eugene H.

Sixth Row: Privates Stetson, James R.; Strandness, Milo E.; Swegles, William H.; Tafoya, Julian; Tambellini, Nello J.; Tenenbaum, Abraham B.

Seventh Row: Privates Theisen, A. C.; Thompson Glenn H.; Tiner, John F., Jr.; Tomlinson, Robert P.; Vega, Roy A.; Vernon, Robert.

Eighth Row: Privates Vreeland, Gaylord D.; Wahl, John H.; Waller, William A.; Watkins, Alexander C.; Watkins, Robert L.; Weaver, Harold.

Ninth Row: Privates Weber, David; Wiacek, Anthony; Wohlers, Dorison; Wolf, Gerald E.; Woo, Henry T.; Zoller, Charles, Jr.

Tenth Row: Private First Class Schmitz, T. J.; Private Middleton, Arthur W.; **Veteran Corps;** Privates First Class Cook, Robin A.; Herrington, A. S.; Private Ford, Tirey.





CHARLES F. LOMBARD
Captain
Commanding



33RD ALTITUDE TRAINING UNIT



(Reading from Left to Right)

First Row: First Sergeant Howell, Milton L.; Technical Sergeants Brogan, Joseph A., Jr.; Carbonnel, Richard B.; Fletcher, Raymond L.; Gray, Theodore J.; Kembel, Eugene R.

Second Row: Technical Sergeants Ledbetter, Samuel K.; Lewis, Joseph E.; Tinnin, Hugh P.; Wax, Daniel N.; Staff Sergeants Duczowski, Edward M.; Gossett, David I.

Third Row: Staff Sergeants Hart, Donn V.; Knopf, Walter E.; McCracken, Claud H.; Martinez, Joe B., Jr.; Spinelli, William; Van Nuis, Francis M.

Fourth Row: Staff Sergeant Wirtenen, Wayne J.; Sergeants Blair, Harry W.; Bruce, Kenneth E.; Catterton, James M.; Conort, Jack; Daniels, Howard P.

Fifth Row: Sergeants Davidson, Durwood G.; Grockett, Claude P.; Happersett, Cyril R.; Hoskins, Thurman J.; Mangum, Paul B.; Miller, Charles R.

Sixth Row: Sergeants Moffett, Nathaniel P.; Mundt, William F.; Peck, James A.; Shaughnessy, Richard C.

33RD ALTITUDE TRAINING UNIT



(Reading from Left to Right)

First Row: Sergeants Spillers, Edwin J.; Williams, Clifford E.; Zitner, Charles J.; Corporals Dever, Robert J.; Dillman, Harry L.; Hackworth, Joseph H.

Second Row: Corporals Kikes, Thomas; Leyden, Robert D.; Miller, Daniel M.; Miller, David C.; Reeves, Jack Y.; Reno, James R.

Third Row: Corporals Rutherford, Phillip B.; Shinn, Darwin W.; White, Howard R.; Williams, James D.; Privates First Class Allie, James P.; Clark, Clinton E.

Fourth Row: Privates First Class Ellis, Donald W.; Hancock, Robert D.; Hull, Lamont J.; Krieger, Lawrence S.; Mettert, Norman L.; Seibert, John W.

Fifth Row: Privates First Class Smith, Harold L.; Weatherford, Jack M.; Privates Bentz, Pierce W.; Brown, Orin D.; Bruce, William H.; Brunner, Donald L.

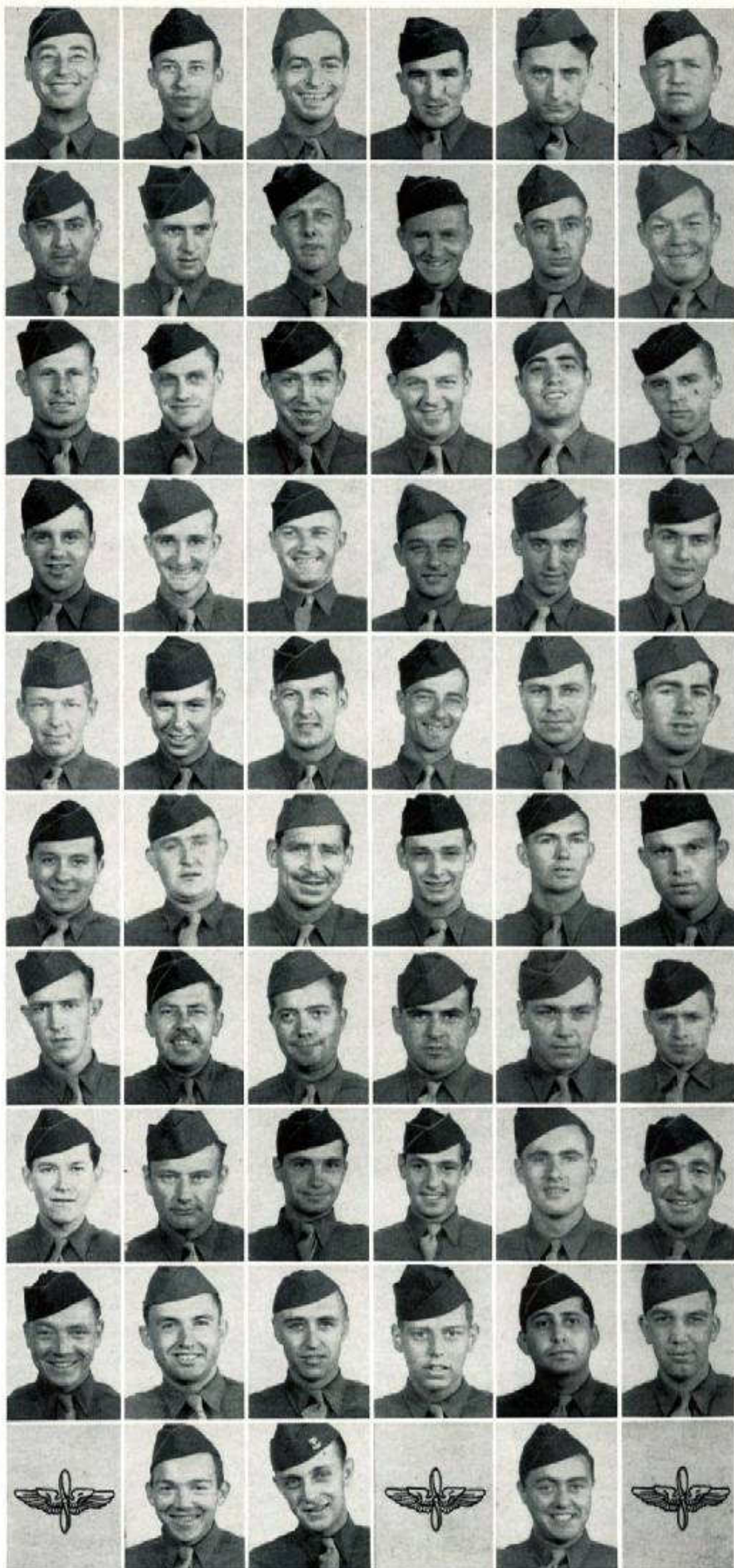
Sixth Row: Privates Contreras, William M.; Dolan, Frank A., Jr.; Dugan, Richard A.; Farmer, Frank D.; Fletcher, Jack L.; Garrison, John F.

Seventh Row: Privates Gillespie, Russell E.; Heil, Ralph L.; Henderson, Gordon G.; Hess, William R.; Hough, Raymond O.; Jones, Calvin E.

Eighth Row: Privates Kraai, Robert L.; Landeck, Harlan V.; LaPlant, Arthur; Lewin, Richard P.; Loehden, Ernest J.; Lux, John J.

Ninth Row: Privates McBath, Raymond F.; McKamy, John W.; Pollard, Elwood B.; Sibiski, Walter E., Jr.; Slotkin, Milton; Smith, William J.

Tenth Row: Privates St. John, Dean; Thursland, Edward C.; Winston, Donald.

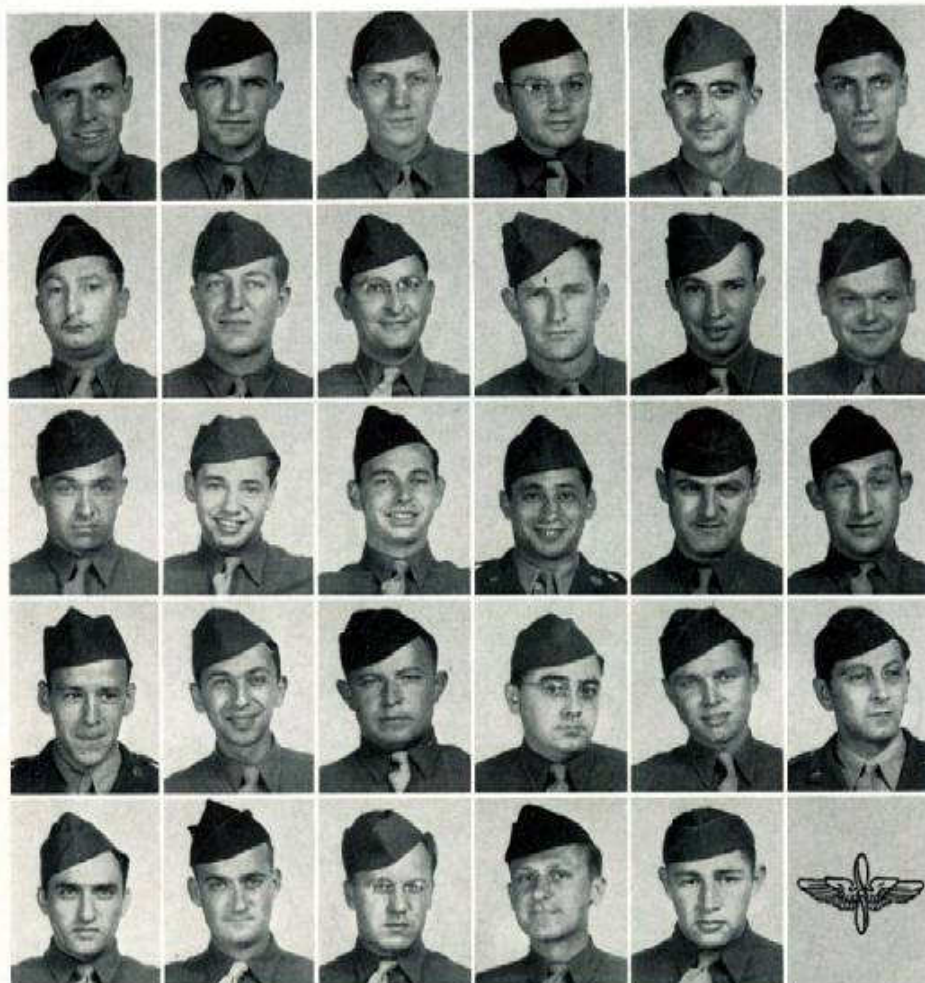




NEIL D. WARREN
Major
Director



PSYCHOLOGICAL RESEARCH UNIT NO. 3



(Reading from Left to Right)

First Row: First Sergeant Locke, Joseph P.; Master Sergeant Harsh, Joseph R.; Technical Sergeants Brant, Cloyde; Howe, John W., Jr.; Jenkins, David H.; Mock, Sanford J.

Second Row: Staff Sergeants Etkin, Jacob G.; Finney, Ben C.; Fruchter, Benjamin; Neece, Robert W.; Wiegand, Edward C., Jr.; Wilson, Dale K.

Third Row: Staff Sergeant Zimmerman, Wayne S.; Sergeants Cowan, Warren J.; Dysart, Max L.; Glaser, Nathan M.; Glass, Julius; Grossman, David.

Fourth Row: Sergeants Hathaway, William N.; Heller, Hymen; Hoban, Albert E.; McCauley, Edwin R.; Meise, Fredrick H.; Oveross, Mardon J.

Fifth Row: Sergeants Pearlstein, Leo; Porter, Robert B.; Rosevear, William H.; Steneroden, Ernest H.; Corporal Barenholtz, Joseph.

PSYCHOLOGICAL RESEARCH UNIT NO. 3



(Reading from Left to Right)

First Row: Corporals Berne, Allan L.; Desenberg, Bernard N.; Ferguson, James B.; Globe, Arthur; Hastorf, Albert H., III; Lambert, Robert E.

Second Row: Corporals Lamkin, Hibbard; Orvis, Clay H.; Richtig, Valentine L.; Schafer, Alfred H.; Tait, James F.; Willcox, Henry H., Jr.

Third Row: Privates First Class Bannerman, Edward M.; Blake, Tommy; Brokaw, Leland D.; Cahill, James J.; Canfield, Albert A., Jr.; Clancy, Philip M.

Fourth Row: Privates First Class Cox, Robert H.; Delbex, Alfred C.; Errett, Wade, Jr.; Francis, Lewis T., Jr.; Goldberg, Bernard; Hebbard, Arthur T.

Fifth Row: Privates First Class Hollzer, Herbert M.; Luft, Joseph; Madden, Howard L.; Madeira, John P.; Marion, Arthur J.; Masia, Bertram B.

Sixth Row: Privates First Class Nelson, Charles W.; Neuman, Gerard G.; Peters, John C.; Pollock, Bernard; Ressler, Joseph E.; Riecken, Henry W., Jr.

Seventh Row: Privates First Class Russell, Robert L.; Webb, David J.; Privates Cannon, William A.; Ferguson, Charles K.; Fredrickson, Roy C.; Gammer, Morton.

Eighth Row: Privates Hellman, Leon I.; Hepburn, David N.; Kelley, Harold H.; Kennedy, Lowell B.; Lipman, Eli A.; McKay, Bruce W.

Ninth Row: Privates Murray, James R.; Riedel, John P.; Uhlaner, Julius E.; Walker, James A.



WAC DETACHMENT



ELIZABETH A. YANCEY
Captain
Commanding



NATALIE KRIEGER
First Lieutenant
Executive Officer

(Reading from Left to Right)

First Row: First Sergeant Gillen, Dorothy B.; Staff Sergeants Bradley, Janice A.; Haitz, Beatrice J.; Sergeants Askew, Annabelle L.; Bonge, Irma T.; Branley, Catherine M.; Brotherton, Virginia M.; Brown, Dorothea V.; Burbank, Jean O.

Second Row: Sergeants Cooper, Elizabeth B.; Crean, Rita T.; Dohan, Inza A.; Graham, Elizabeth M.; Harris, Beverly R.; Harris, Frances D.; Hart, Julia E.; Hrenkevich, Anne; Jurasinski, Helen.

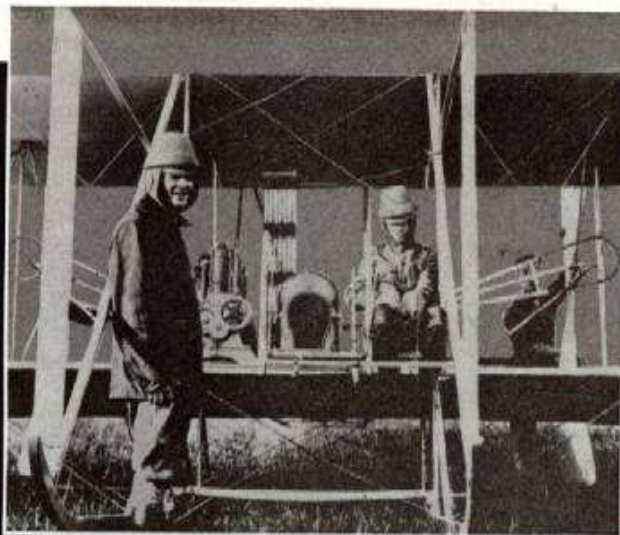
Third Row: Sergeants Keenan, Adeline M.; Masters, Jean E.; McGough, Ann M.; Pellerin, Marie L.; Risberg, Olivia A.; Salk, Betty J.; Sheets, Phyllis L.; Wesley, Lillian H.; Corporal Austin, Dorothy B.

Fourth Row: Corporals Burnette, Mary F.; Burnley, Geraldine R.; Carter, Gwendolyn; Coho, Reita M.; Collins, Frances C.; Corley, Jo M.; Covert, Sybil; Covington, Bessie L.; Crookston, Mildred H.

Fifth Row: Corporals Crouch, Geraldine; Cusack, Dolores M.; Dennis, Elizabeth G.; Dilallo, Ida F.; DiSalvo, Elvira M.; Edelman, Ada; Ellis, Hazel C.; Etheridge, Zelma; Fahrig, Virginia A.

Sixth Row: Corporals Feinstein, Ruth; Garcia, Lydia R.; Green, Flossie L.; Grove, Gertrude S.; Guberman, Ann; Gumiezny, Lucy; Gutierrez, Marie G.; Hamilton, Rita M.; Hausman, Ruth.





Major H. H. Arnold and Major T. D. Milling in 1912, when Army air strength consisted of two planes.



Burgess Tractor—1914.



213th Aero Squadron, Second Army—Enlisted Men.

While at the time of the Armistice less than 25 per cent of the planes flown by American pilots were of American manufacture, we were already beginning to swing into large scale production, principally of British designed DeHavillands and Handley-Page's equipped with the American Liberty motor, the greatest contribution of American manufacturers to the war effort. American aviators were officially credited with the destruction of 491 enemy airplanes, of which 462 were accounted for by 63 aviators. We had 43 squadrons at the front at the time of the Armistice. Following the conclusion of the war, our air strength was allowed to dwindle to 1,000 officers and 10,000 men.

The Army Reorganization Act of 1920 provided for 1,516 officers and 10,300 enlisted men for the Air Service, and the Air Corps Act of 1926 authorized a "Five Year Program" which contemplated at its conclusion a personnel strength of 1,650 officers and 15,000 enlisted men with 500 cadets, and equipment consisting of 1,800 serviceable planes. On March 1, 1935, the famous GHQ Air Force was established, embracing all tactical Air Corps Units within the Continental United States. Prior to its formation combat squadrons were trained under widely different methods, depending upon the conception of the Group Commanders. The purpose, which was accomplished, of the GHQ Air Force was to co-ordinate the systems of training so as to produce uniformity and the ability to operate together as a team. Another accomplishment was the later development of the combat crew as a fighting team. In practice, the same officers and men were assigned to the same airplane, and each team, through constant cooperation and practice, was able to attain a high degree of efficiency.

W A C D E T A C H M E N T



(Reading from Left to Right)

First Row: Corporals Herr, Mary E.; Hershey, Helen J.; Howley, Margaret; Jameson, Jane; Joy, Ila V.; Katan-chick, Ann G.; Kelley, Mildridge L.; Kish, Margaret; Maki, Celia A.; Malenich, Elizabeth.

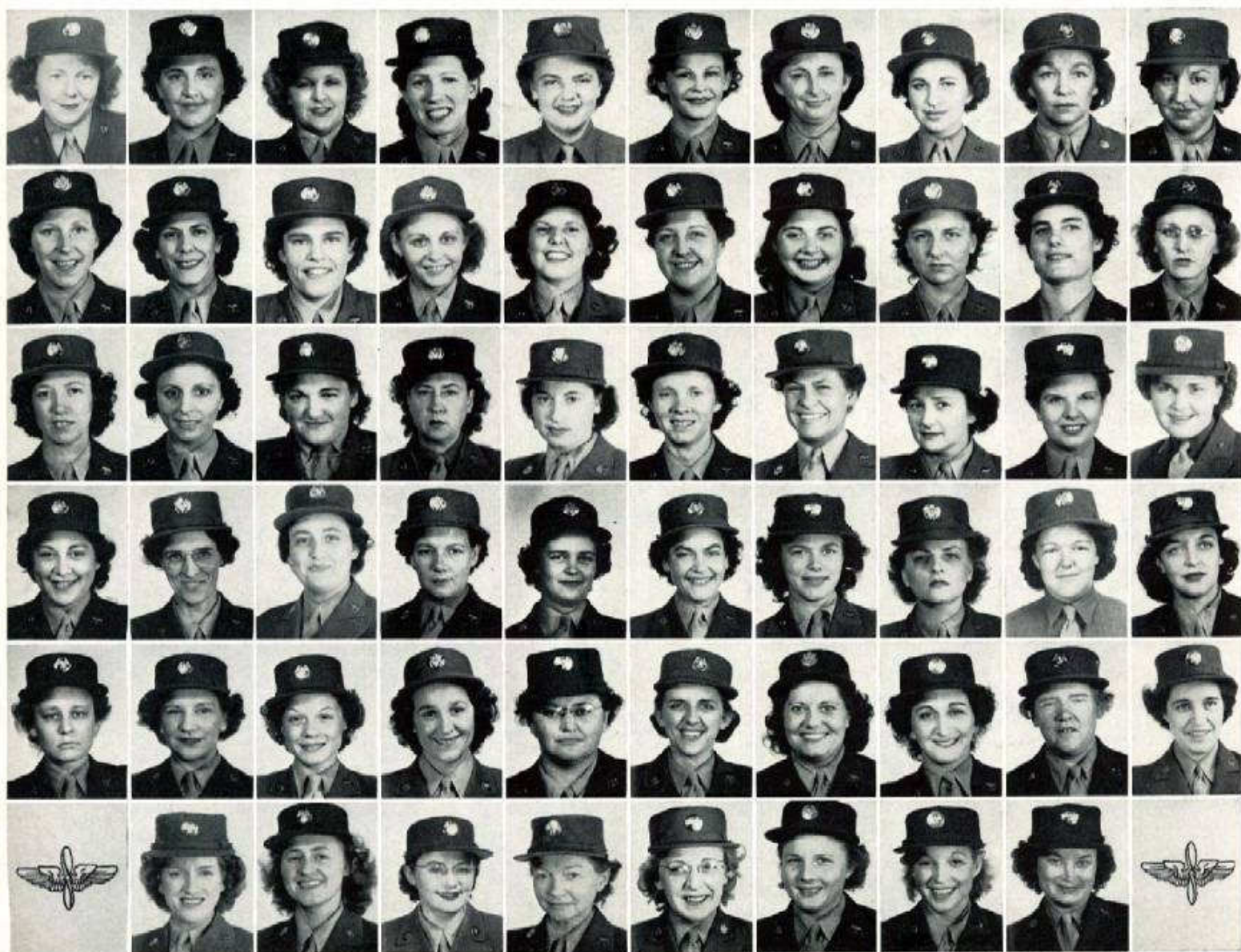
Second Row: Corporals Mano, Annette M.; Marshall, Susan M.; Martin, Margaret I.; Matys, Lottie A.; May, Catherine; McCarthy, Katherine M.; McGowan, Virginia A.; Mentink, Delilah C.; Moller, Gertrude E.; Nemetz, Wilma M.

Third Row: Corporals Pattulla, Dorothy A.; Pizzi, Jennie B.; Rapp, Rose M.; Rodewig, Laura A.; Romanoski, Lauretta L.; Sabadosa, Lois G.; Schindledecker, Mary M.; Schlesinger, Gertrude; Siamis, Anne; Smith, Ruth A.

Fourth Row: Corporals Stein, Lillian; Stephenson, Evelyn G.; Stepp, Alice B.; Wade, Mary T.; Webster, Edith M.; Welch, Ruth M.; Woollet, Barbara; Young, Frances M.; Privates First Class Baxter, Leta R.; Dale, Catherine M.

Fifth Row: Privates First Class Fogelgren, Agnes N.; Gregory, Bertha W.; Harding, Majel L.; Kerr, Kathryn; Kesselman, Sadie; Kuhns, Dorothy J.; Lee, Hazel L.; Levy, Charlotte; McCarty, Mary E.; Miller, Julia M.

Sixth Row: Privates First Class Stolz, Emily E.; Whar-ton, Priscilla J.; Wilson, Elva G.; Wittwer, Mary M.; Privates Barhaug, Eleanor B.; Brady, Erma A.; Brokamp, June E.; Burch, Charlotte.



W A C D E T A C H M E N T



(Reading from Left to Right)

First Row: Privates Burzyck, Lorraine J.; Butch, Helene; Carvey, Anna M.; Cates, Mildred L.; Coley, Elcia C.; Crist, Evie L.; Curry, Margaret Rose A.; Davis, Ethel M.; Denny, Elma E.; Diaz, Irma I.; Dolan, Margaret B.

Second Row: Privates DuFala, Mary M.; Farr, Marjorie M.; Forgione, Almerinda M.; Gibson, Mary F.; Godfredsen, Josephine; Goode, Sarah E.; Grabin, Elsie A.; Grimm, Edith A.; Gross, Evelyn; Hannon, Jenn L.

Third Row: Privates Hicks, Vera; Hummel, Margaret J.; Irvin, Regina Y.; Jackson, Frances M.; Jamison, Beryl E.; Jones, Ine; Kennedy, Margaret E.; Kilgore, Katheryne E.; Kinmon, Luelda; Kropidowski, Benedicta.

Fourth Row: Privates Kupczyk, Eleanore S.; Laudenskes, Lucille M.; Libertini, Dorothy M.; Lochen, Helen M.; Lubrano, Tomasina T.; Lucas, June; Magoc, Anne; Martin, Hazel; McNeill, Marie H.; Mee, Ada L.

Fifth Row: Privates Mullen, Helena M.; Myers, Margaret J.; Pratt, Valera E.; Prugh, Caroline R.; Remnant, Alice I.; Rezeli, Helen; Russell, Ida M.; Sherg, Mary E.; Soles, Bessie L.; Spaulding, Shirley A.

Sixth Row: Privates Switzer, Minna B.; Szychulda, Josephine T.; Tubridy, Rita; Vandergalieu, Grace; Vilcan, Esther G.; Vodehnal, Hope E.; von Stilli, Irene A.; Wilk, Helen.





EDWARD A. SMITH, JR.
First Lieutenant
Commanding

909TH QUARTERMASTER COMPANY



(Reading from Left to Right)

First Row: Master Sergeants Caffrey, Robert P.; Clevenger, Charles L.; Geranen, Raymond E.; Tootle, Ned; Technical Sergeants Borelli, Peter A.; Brusatori, Charles, Jr.; Carney, James; Hamilton, James W.; Heinrich, Jake.

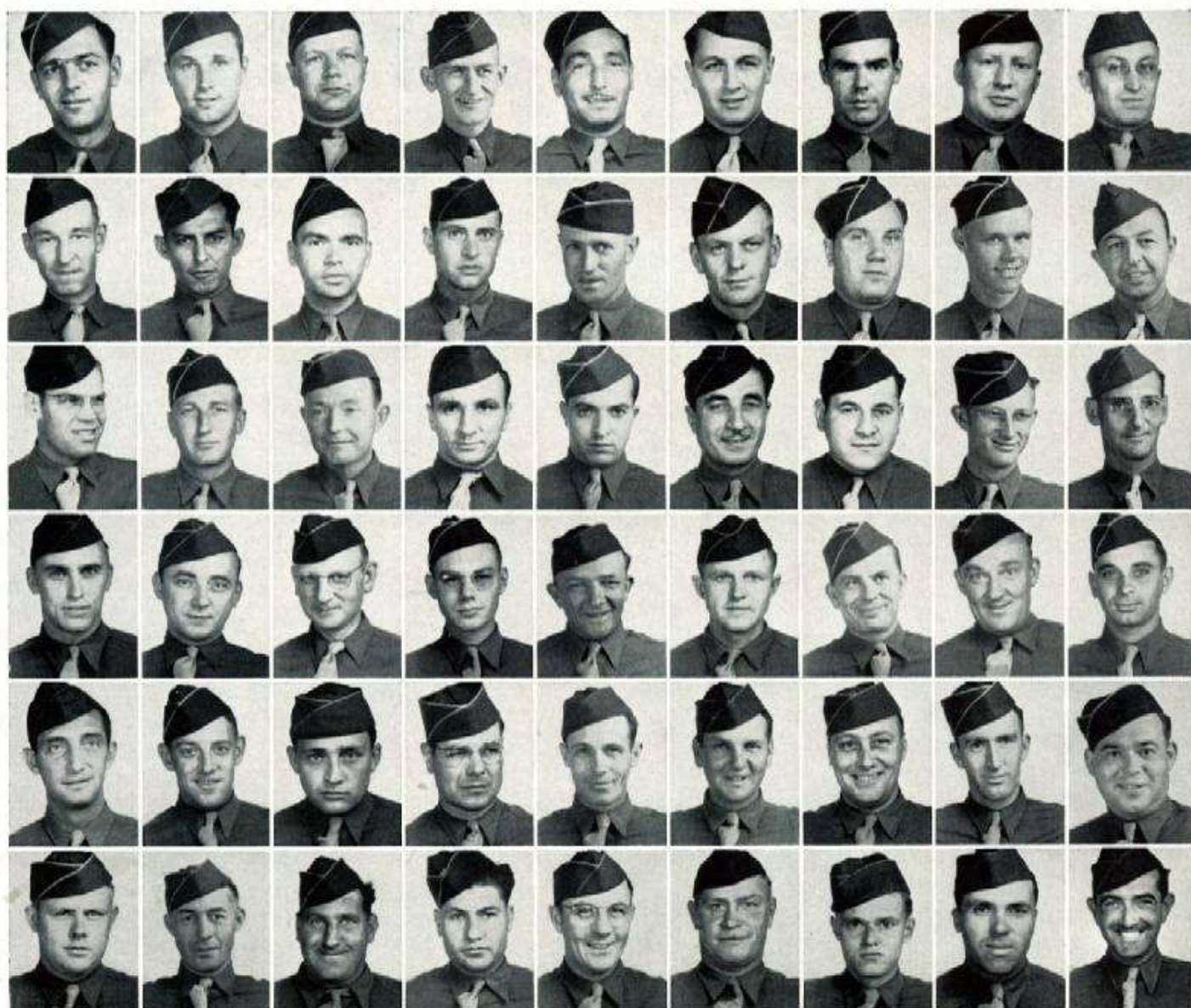
Second Row: Technical Sergeants Lunde, John; Murray, Joseph F.; Staff Sergeants Alcott, Edward G., Jr.; Boget, Charles V.; Brown, Harold L.; Christensen, Steve J.; Fuerstenberger, Gene H.; Griggs, James E.; Lee, John O.

Third Row: Staff Sergeants Lindsay, Joseph S.; Lowery, Joe; Samples, Sterling O.; Sentesy, John L.; Sergeants Brodbeck, Robert C.; Catania, Joseph; Checha, Robert V.; Christensen, Rodney V.; Clussman, Orlo D.

Fourth Row: Sergeants Conway, Horace J.; Dudek, Edward L.; Foertsch, Richard L.; Friberg, Robert H.; Hale, Roy; Hopkins, William A.; Landin, Vernon E.; Linenfelser, Harry E.; Markwardt, Benhardt.

Fifth Row: Sergeants Moss, Morry L.; Nekola, John F.; Reinhart, Melvin J.; Rosenauer, Carl B.; Sailer, J. W.; Stevens, Milton; Stieler, Charles W.; Tarwater, Thomas A.; Taylor, Vern B.

Sixth Row: Corporals Adams, Francis T.; Adcox, William C.; Allen, Evert W.; Allen, Joseph D.; Beedle, John W.; Bohlen, William E.; Boynton, George M.; Brick, Edward F.; Brimer, James F.



909TH QUARTERMASTER COMPANY



(Reading from Left to Right)

First Row: Corporals Butler, Patrick T., Jr.; Cardenas, Richard; Chambers, James D.; Cramer, Everett F.; Dalton, Robert M.; Dugo, Biaggio; Dupla, Walter J.; Eicher, Clyde W.; Ferradino, Domenick A.; Fisher, Elmer F. L.

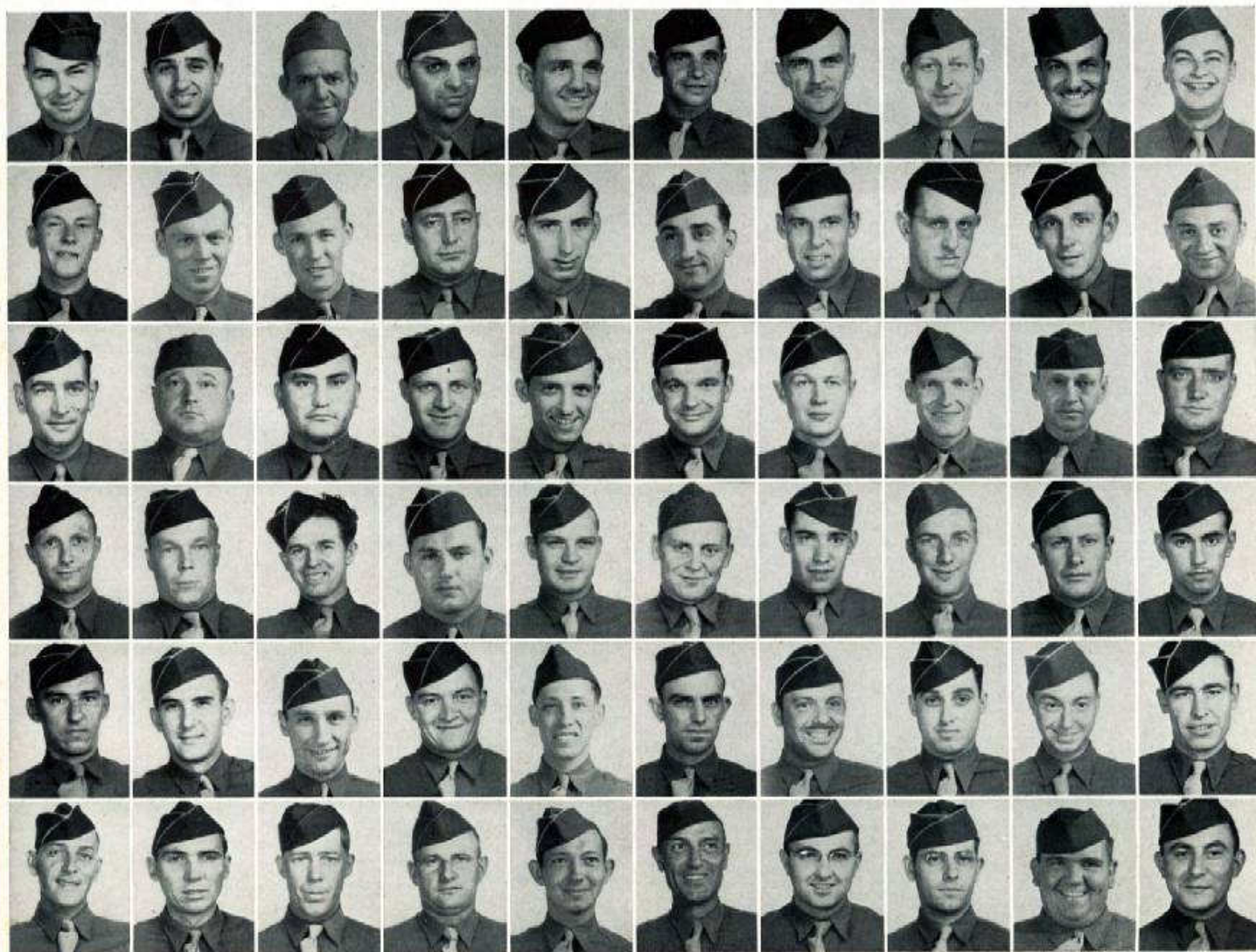
Second Row: Corporals Fox, Kimsey F.; Fredrickson, Carl S.; Freeman, Jerome E.; Gagon, Evan E.; Geiger, Francis C.; Gerszewski, Isadore J.; Gullett, Fred L.; Jorgenson, Russell W.; Jubela, Roland R.; Katz, Joe L.

Third Row: Corporals Kler, Houston C., Jr.; Klishis, Ben W.; Kohn, Samuel; Leriger, Leo A.; Lubich, George; Marsiglio, Joseph W.; McIntosh, Lawrence J.; Meisner, Ralph E.; Merriman, Lowell H.; Murphy, Everett.

Fourth Row: Corporals Murphy, Lynn, W.; Peplau, Frank J.; Pierce, Verless E.; Poulos, James D.; Robinson, Orville A.; Russell, Thomas L.; Sandoval, Teofilo; Schrader, Harold A.; Schriver, Maynard L.; Sciarrino, Frank J.

Fifth Row: Corporals Sedler, Harry E.; Shaban, John; Slaski, Edward R.; Smith, James L.; Stanyard, Eugene V.; Swaggerty, James A.; Sweeney, Jack; Swinford, John G.; Taylor, Clarence R.; Trueblood, J. D.

Sixth Row: Corporals Welbaum, Glenn L.; Woolley, Donald F.; Privates First Class Adams, Vernon G.; Andrews, Lewis O.; Barge, Robert G.; Bartlett, Wallace R.; Bingenheimer, Donald E.; Bush, Elmo R.; Byers, Carl F.; Conti, Raymond J.



909TH QUARTERMASTER COMPANY



(Reading from Left to Right)

First Row: Privates First Class Cook, Kenneth W.; Crowl, Lyman H.; Dauberger, Regis C.; Davis, Jerry; Davis, Ralph C.; Deuth, Robert L.; DuQuin, Donald D.; Elder, Arthur R.; Felluca, Joseph A.; Fulmer, Earl W.

Second Row: Privates First Class Gabbie, Francis, H.; Gann, Lee E.; Gould, John R.; Grimes, Francis A.; Gromala, Frank J.; Gross, Simon; Guidice, Dominick; Heath, Joseph W.; Heflin, Shirley G.; Hixson, Harry E.

Third Row: Privates First Class Hoffman, John G.; Horvath, James; Houston, Loren E.; Hudock, Joseph S.; Hunt, Hollis W.; Ihlo, Walter W.; Jackson, Ferdinand T.; Koenig, Edward J.; Koerber, Charles P.; Kropp, Joe.

Fourth Row: Privates First Class Lamison, Josiah; MacCallum, Malcolm A.; Manik, Stephen G.; Matovich, Samuel; Mayer, George W.; Miller, Hugh A.; Mooney, Joe; Myers, Vernon L.; O'Neil, Louis J.; Paden, Bernice G.

Fifth Row: Privates First Class Pena, Ramon; Perry, Lawrence F.; Rangel, Fernando M.; Rau, Raymond W.; Rumbarger, William C.; Rutherford, Ray R.; Schweikert, Arthur E.; Seidlich, John P.; Sellers, Lyle W.; Skirvin, Clayton J., Jr.

Sixth Row: Privates First Class Smith, Clifford C.; Smith, Cyrus B.; Sotak, Michael; Staab, John E.; St. Germain, Aldor E.; Stouffer, William L.; Swoger, Melvin T.; Thatcher, William; Trachet, John R., Jr.; Vail, Thomas J.



909TH QUARTERMASTER COMPANY



(Reading from Left to Right)

First Row: Privates Allen, Wilse, Jr.; Armstrong, Ronald T.; Bailey, Trayer A.; Betancourt, Edwardo Q., Jr.; Bradley, Joseph A.; Clark, Bernard W.; Clark, James C., Jr.; Compton, Berkley B.; Davidson, Donald L.; Davis, Donald R.

Second Row: Privates Delise, Michael A.; Dossey, William B.; Dziuba, Theodore E.; Ebbert, Addison M.; Evans, Leonard A.; Green, Francis E.; Guinn, Glen H.; Hall, William S.; Heymann, Raymond C.; Howard, Lyle F.

Third Row: Privates Humphries, Elton; Jones, Wayland H.; Joy, Aubrey W.; Kennedy, Alexander; Kistler, Jay R.; Knight, Claud E.; Kolet, William F.; Kunde, Frederick K.; Long, John H.; Love, Suiter D.

Fourth Row: Privates Lucente, Joseph; Malerba, Tony F.; McConnell, Walter T.; McGee, Albert R., Jr.; McLeod, Kenneth A.; Moran, Henry; Mustello, Patrick M.; Myers, Carl J.; Nester, Marvin M.; Nichols, Arthur W.

Fifth Row: Privates O'Rourke, Patrick J.; Pineda, Frank R.; Rapp, Donald H.; Richardson, Donnie E.; Sauerstrom, Stanley; Scull, Floyd C.; Shulik, Stephen G.; Smith, Charles; Smith, Clarence R.; Smith, William B.

Sixth Row: Privates Sponar, Joseph L.; Stine, Willard; Trask, David L.; Turner, Glendor C.; Urban, Paul V.; Varcak, Steve G.; Voich, John; Walton, Maurice G.; Williams, Raymond C.; Wright, Thomas W.





ROY R. MCCARDLE
Second Lieutenant
Commanding

FINANCE SECTION

(Reading from Left to Right)

First Row: Master Sergeant Corkrum, William E.; Technical Sergeant Bowen, Donald E.; Campbell, Walter R., Jr.; Kiser, Charles D.; Travers, Collin W.; Staff Sergeants Barnes, Thomas A.; Berger, James E.; Cherry, Frank E.; Hibbitts, Thurman L.; Keck, Robert J.

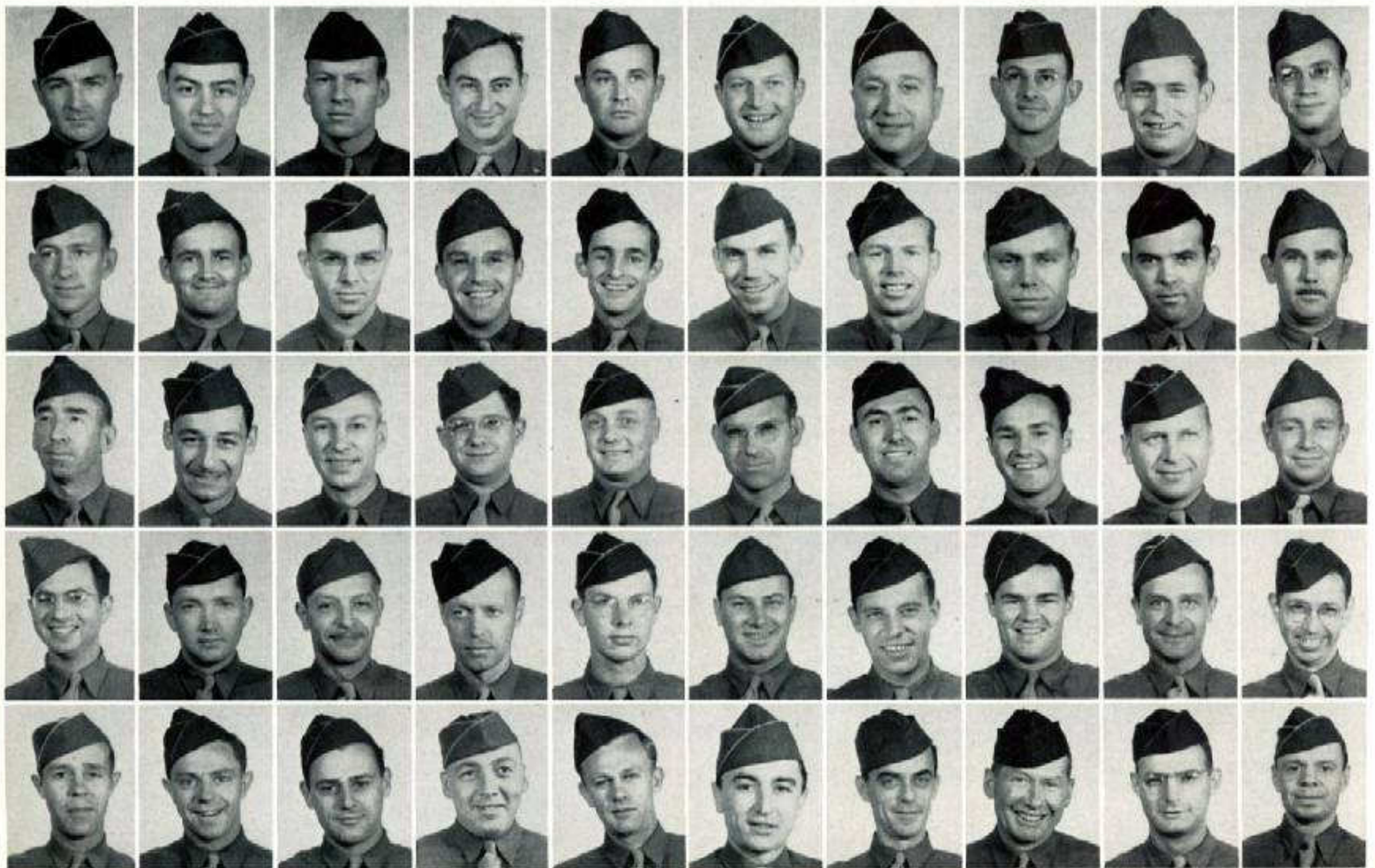
Second Row: Staff Sergeants Mosgrove, Robert C.; Neville, John J., Jr.; Whitehead, Jack; Sergeants Bazz, Arthur F.; Best, Richard C.; Beville, Blake M.; Blades, Harry L.; Blauer, William L.; Brady, Philip J.; Callahan, Eugene V.

Third Row: Sergeants Curren, Edward F.; Francia, Joseph R.; Hardenbrook, Howard N.; Karpf, Charles T.; Lovejoy, James E.; McCarthy, Alfred J.; Mosconi,

Joseph A.; Neville, Herbert W.; Peterson, Lloyd W.; Smith, Neil C.

Fourth Row: Sergeant Weiner, Edward H.; Corporals Boyle, Robert; Brayovich, John N.; Carter, Roy H.; Cowden, Earl R.; Fegan, Millard E.; Kisow, Frederick W.; Neville, Richard D.; Payne, Clifford W.; Peterson, Charles C.

Fifth Row: Corporals Robertson, Alfred C.; Sheeran, George R.; Traynor, Edward M.; Von Felden, Raymond C.; Privates First Class Ayers, Shirley G.; Butorac, William M.; Dwiggins, Thomas L.; Moore, William B., Jr.; Spector, Eugene P.; Private Gerum, John A.





HOLLIS H. KOHR
First Lieutenant
Commanding

858TH SIGNAL SERVICE COMPANY



(Reading from Left to Right)

First Row: Acting First Sergeant Ferrucci, William H.; Master Sergeant York, John; Sergeant Carlsen, Harold B.; Dodds, James G.; Owen, John R.

Second Row: Corporals Hoskin, Arthur E.; McHolm, William, Jr.; Norman, Henry H.; Walck, Woodrow P.; Private First Class Flick, William E.

Third Row: Private First Class Helman, Carl E.; Kinsey, William R.; Lee, William A.; Mahoney, John; Tweed, John S.

Fourth Row: Privates Antone, John M.; Grainger, Gerald A.; Spencer, Lawrence R.; Swartz, David.



JACK M. LINDLY
Captain
Commanding

2053RD ORDNANCE COMPANY



(Reading from Left to Right)

First Row: Master Sergeant Barrie, Robert L.; Staff Sergeants Heinlein, Henry J.; Knittie, Joseph P.; Malibo, Joseph; Passe, Raymond W.; Scott, Norman D.; Thurman, Lee O.; Sergeants Domingo, Andrew C.; Hegershoff, Gus C.; Janes, Harold D.

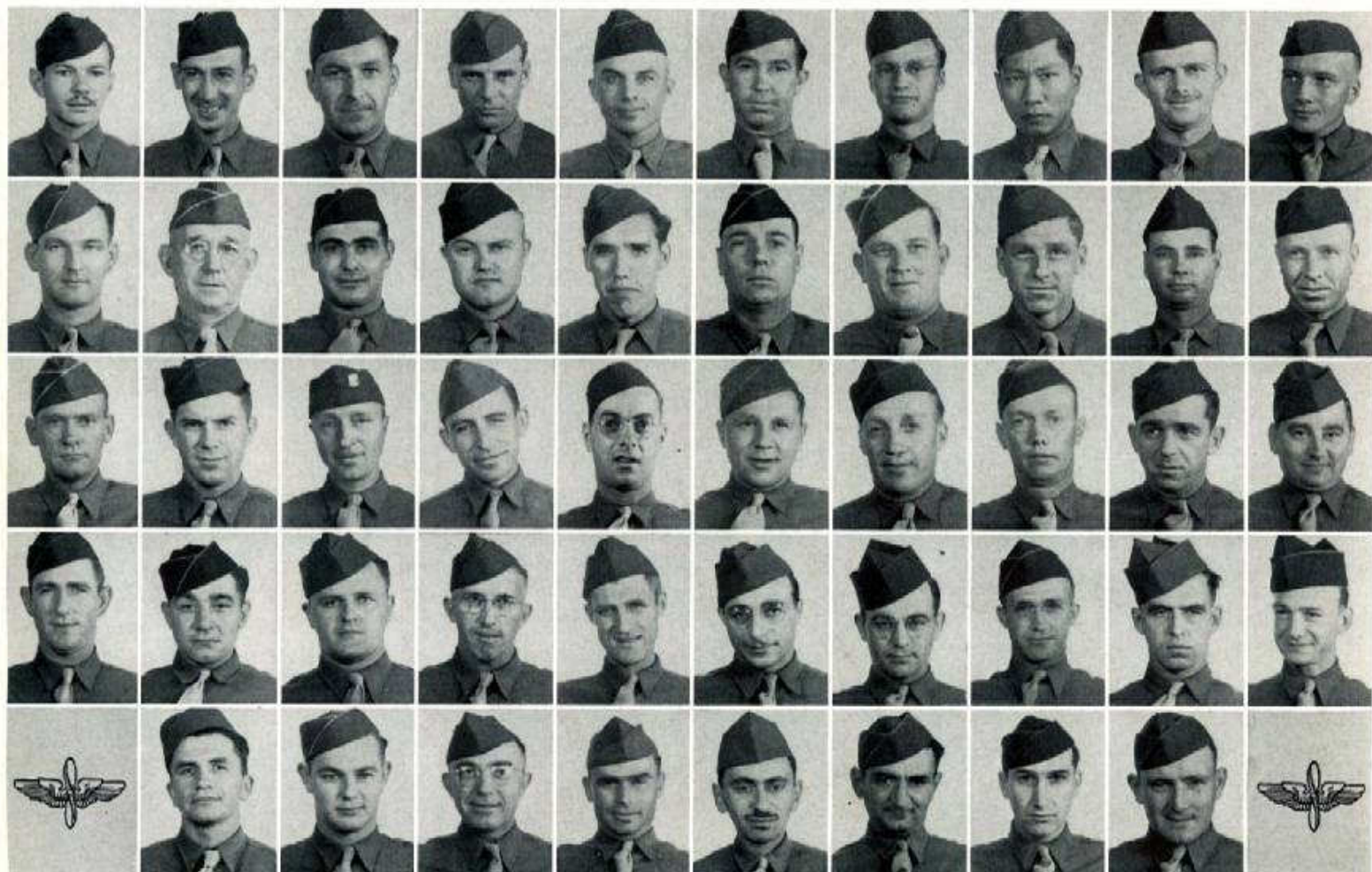
Second Row: Sergeants McHugh, James H.; Miller, John A.; Pagnotta, Pete; Corporals Bainum, James A.; Dotzler, Francis J.; Harris, Lloyd B.; Kidd, James M.; Nelson, Silas L.; Noe, Kendrick W.; Odom, Leslie B.

Third Row: Corporals Pelzel, Gerhard H.; Smith, Lawrence E.; Vormittag, Joseph P.; Wilcox, Glen F.; Winters, Ronald B.; Zueg, Stephen; Privates First Class Eichert,

John C.; Fick, Gilbert E.; Hapner, Walter D.; Hillegas, Charles E.

Fourth Row: Privates First Class Kilgore, Walter M.; Noel, Charles W.; Smith, John F.; Stephens, James W.; Thole, Herman W.; Tucher, Peter A.; Vail, Ludurick T.; Weatherd, Delner R.; Privates Butler, Fred O.; Davis, James P.

Fifth Row: Privates Fitzgerald, Charles A.; Hann, Jack A.; Ober, Thomas; Reynolds, Harry A.; Schechtman, Paul; Servetti, Frank F.; Smith, Murrell C.; Taylor, Redgar J.



CHEMICAL WARFARE SECTION



LEMUEL S. BENBURY
Captain
Commanding

(Reading from Left to Right)

First Row: Master Sergeant Thompson, Albert H.; Staff Sergeants Pattison, Lester C.; Talen, Irving; Corporals Beaudry, William E.; Gerber, Samuel N.

Second Row: Corporals Perales, Pablo G.; Reisman, Allen L.; Richen, Sidney; Privates First Class Adams, Horace S. P.; Allen, George G.



S. A. A. A. B. BAND



FRANK E. KIRBY
Second Lieutenant
Commanding

(Reading from Left to Right)

First Row: First Sergeant Nedbalek, Ladislaus; Master Sergeant Hyde, Alexander C.; Technical Sergeants Cantu, Francis; Rutherford, Stanley E.; Staff Sergeant Adams, Richard L.

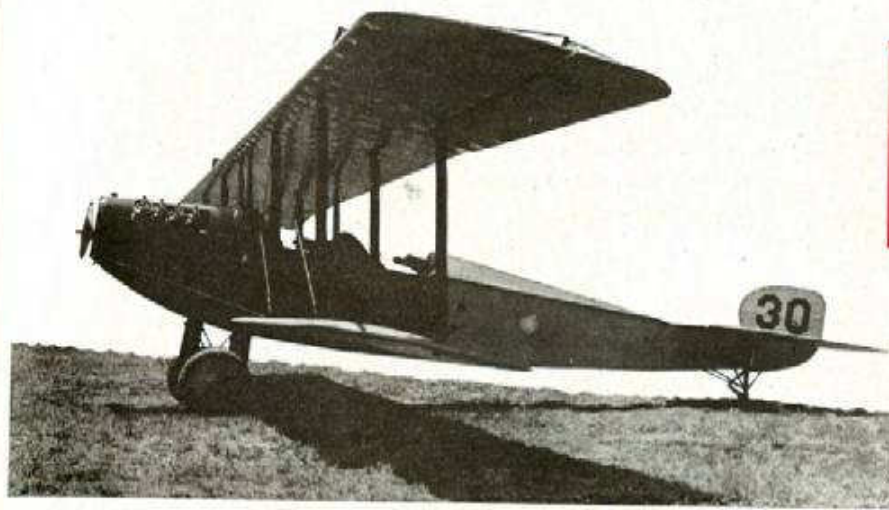
Second Row: Staff Sergeants Cyr, Clifford P.; Nielsen, Arthur F.; Sergeants Boettcher, Kenneth D.; Chermak, Harvey N.; Clementi, Mario M.

Third Row: Sergeants Geller, Jerome; Halmy, Louis; Hamner, Glenn L.; Hood, Alan C.; Kahn, Bernard F.

Fourth Row: Sergeants Klein, Richard F.; Landfield, Seymour; Marvin, Thomas H.; Nemanic, Karl; Papa, Louis E.

Fifth Row: Sergeants Patzner, Gustave; Rada, Edward T.; Saputo, Frank, Jr.; Seder, Jules D.; Sorbilli, Joseph.

Sixth Row: Sergeants Steimel, William J.; Walker, Floyd W.; Wallick, Don; Corporals Ableser, Harold; Ballinger, Robert B.



Early Curtiss Training Plane No. 30—at North Island, San Diego, California.

Even more important than all these innovations, however, was the fact that the Air Corps, as it was known then, was, for the first time, under a unified command, and under an air officer, Major General Frank M. Andrews, later Lieutenant General, whose untimely death over the barren wastes of Iceland brought a major loss to the Army Air Forces. Here was another notable step toward the fullest development of our Army Air arm as an independently-functioning entity complete within itself.

This organization of air power into a highly mobile striking force of great unified power had, as its backbone, the function of Bombardment. The GHQ Air Force was divided into three Wings. The First Wing, with headquarters at March Field, California, comprised two Bombardment Groups, one Attack Group, and two Reconnaissance Squadrons. The Second Wing, with headquarters at Langley Field, Virginia, comprised two Bombardment and two Pursuit Groups, and two Reconnaissance Squadrons. The Third Wing, at Barksdale Field, Louisiana, was composed of one Attack and one Pursuit Group.

But even this organization was to be changed soon by the pressure of ever-increasing expansion of our Army Aviation. On June 23, 1941, the Army Air Forces was established. These included the Headquarters, Army Air Forces; the Air Force Combat Command (which superseded the GHQ Air Force), the Air Corps, and all other air units. At the same time an Air Council was created to review and coordinate major Army aviation projects. The Air Council included Assistant Secretary of War for Air, Robert A. Lovett (ex officio), General H. H. Arnold, president of the council, Lieutenant General Delos C. Emmons, Lieutenant General George A. Brett, and the Chief of the War Plans Division of the War Department General Staff. In addition to his duties as Deputy Chief of Staff (Air), General Arnold

became Chief of the Army Air Forces. General Emmons was made Chief of the Air Force Combat Command, and General Brett, Chief of the Air Corps.

At the end of May, 1941, the Ferrying Command was organized to speed up the process of getting bombers to our English allies. Originally under the command of Colonel Robert Olds (later a Brigadier General in command of the Second Air Force at Spokane, Washington, now deceased), it is now commanded by Major General Harold L. George, and designated Air Transport Command. Since Pearl Harbor its activities have been vastly expanded into a huge world-wide organization engaged in the transport of all types of aircraft, plus supplies, equipment, and personnel to all the fighting fronts.

By the final reorganization, or "streamlining," which took place last March, the Air Corps ceased to exist, even as a purely administrative organization, and the Combat Command was eliminated, as well. The various combat Air Forces, which are complete units, of themselves, are now directly under the command of overall field commanders such as General MacArthur, another step forward in unified command. It is interesting to note that many of these field commanders, whose commands comprise all arms of the service, are themselves air officers, such as General Brett, in the Caribbean. Each Air Force is, of course, commanded by an Air Force Officer, of general grade, whether within the continental United States or overseas. These combat forces include all units of military aviation such as bombardment, interception (fighter squadrons), observation, and ground-air support, together with the necessary maintenance service.

As a result of the March 9 change, the Air Forces are recognized as one of the three elements of the Army, together with Ground Forces and Supply. This new organi-

S . A . A . A . B . B A N D



EMILE DE BUSSCHERE
Chief Warrant Officer
Band Leader



PHILIP L. LOUGHNANE
Chief Warrant Officer
Band Leader

(Reading from Left to Right)

First Row: Corporals Boyle, Earle C.; Braun, Lester; Brown, William S.; Chapman, Norman C.; Dorfman, Herman.

Second Row: Corporals Feeney, John F.; Huebner, Walter J.; Mercurio, Peter A.; Oldani, Ceasar J.; Parker, Dale I.

Third Row: Corporals Polifroni, Francis L.; Rosen, Maurie B.; Rosen, Stanley L.; Stone, Charles J.; Strimple, Richard V.

Fourth Row: Corporals Thomas, Albert R.; Yap, Julius; Privates First Class Adams, Beverly W.; Benno, Norman L.; Bright, Kendall L.

Fifth Row: Privates First Class Cohen, Daniel; Gregerson, Grant S.; Hassel, LaMonte B.; Hill, Joe P.; Hummel, Robert G.

Sixth Row: Privates First Class Reha, Donald E.; Rich, Martin; Romans, Charles H.; Ruderman, Harold A.; Simonson, Manley L.

Seventh Row: Privates First Class Smith, Frederick E.; Stubblefield, Alfred E.; Wiggins, Clarence E.; Winkler, John M.; Private Marsh, Jack O.

AMERICAN RED CROSS



G. Murand
Corporal

Lela Frazier
Private First Class





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