worldwantweveterans.org

worldwartwoveterans.org

Historical Division . U. S. War Department

worldwartwoveterans.org

worldwartwoveterans.org

# THE world Mark Mark The Sorg

Operations of the 1st Cavalry Division

(29 February—18 May 1944)



American Forces in Action Series

# worldwartwoveterans.org

Historical Division
WAR DEPARTMENT

940.542

worldwartwoveterans.org

worldwartwoveterans.org

For sale by the Superintendent of Documents, U. S. Government Printing Office Washington 25, D. C. - Price 40 cents

## Foreword

# worldwartwoveterans.org

In a nation at war, teamwork by the whole people is necessary for victory. But the issue is decided on the battle-field, toward which all national effort leads. The country's fate lies in the hands of its soldier citizens; in the clash of battle is found the final test of plans, training, equipment, and—above all—the fighting spirit of units and individuals.

AMERICAN FORCES IN ACTION SERIES presents detailed accounts of particular combat operations of United States forces. To the American public, this record of high achievement by men who served their nation well is presented as a preface to the full military history of World War II. To the soldiers who took part in the operations concerned, these narratives will give the opportunity to see more clearly the results of orders which they obeyed and of sacrifices which they and their

Wother meaning in the outcome of a targer plan of battles. Of

Dwight Downhaven

DWIGHT D. EISENHOWER, Chief of Staff.

#### WAR DEPARTMENT

Historical Division Washington 25, D. C.

1 December 1945

### WO The Admiralties. Operations of the Ast Cavalry February – 18 May 1944, is the eighth of a series called AMERICAN

FORCES IN ACTION. This study was prepared by the Historical Division from the best military records available. Although in its published form the book contains no documentation, the original manuscript, fully documented, is on file in the War Department. Photographs are from the following sources: U.S. Army Signal Corps (pp. 22, 24, 25, 27, 32, 35, 42, 49, 70, 72, 73, 83, 94, 110, 136, 139); U. S. Army Air Forces (pp. 16, 72, 86, 106); 8th Engineer Squadron (pp. 68, 88, 91, 98, 101, 130, 138, 147); U.S. Air Transport Command, Overseas Technical Unit (pp. 5, 58, 119, 145); Acme Newspictures, Inc. (pp. 26, 28, 52, 112, 121); U.S. Navy Department (p. 135). The photographs from Acme Newspictures, Inc., may not be reproduced without the approval of the War Department. Readers are urged to send directly to the Historical Division, War Department, Washington 25, D. C. all comments, criticism, and additional data which may help in the preparation of a complete and definitive history of the Admiralties operation.

#### DISTRIBUTION:

AC of S(2); WDSS Div(2); T of Opns(Hist Sec) (20), (I & E Off) (1); Def Cond (Hist Sed) (70); FC (1 & A Off) (1); Class III Instit (1 & E Off) (1) GH, ea 25 beds(1); CH, ea 25 beds(1); RH, ea 25 beds(1); SH, ca 25

beds(1); Sp Sv Sch 3-6, 9-11, 17(10), 2, 7, (20); USMA(80); A(I & E Off) (1); CHQ (I & E Off)(1); D(I & E Off)(1); R(I & E Off)(1); SBn (I & E Off)(1). T/O & E: 8-550, GH ea 25 beds (1); 8-550T, GH ea 25 beds(1); 8-560, SH ea 25 beds(1); 8-591, CH ea 25 beds(1); Special distribution.

For explanation of distribution formula, see FM 21-6.

AFA-8

## Contents

# worldwartwoveterans.org

	Page	
INVASION PLANNING	1	
The Objective	177	
The Attack Date Is Advanced		
Planning the Reconnaissance in Force		
THE BATTLE FOR LOS NEGROS BEACHHEAD	21	
The Landing		
"Hold What You Have Taken"		- 33
Enlarging the Perimeter		
The Big Night Attack (3/4 March)	43	
Reinforcements	50	
Enemy Side	53	
GAINING CONTROL OF SEEADLER HARBOR	58	
Advance North (5-7 March)	60	
New Beachheads: Papitalai and Lombrum	64	
Supply Problems	68	
Landing of the 2d Brigade	71	
ATTACK ON MANUS ISLAND	76	
NO Preparations No Basis of Wood Veteran	$S_{2}^{79}$	oro
8th Cavalry Moves East (15-16 March)	85	9.3
Check at the Airdrome (16 March)		
To the Lorengau River (17 March)	93	
THROUGH LORENGAU TO ROSSUM	97	
Lorengau: An Easy Conquest	97	
Locating the Enemy Strength	103	
Heavy Going to Rossum	106	
The 8th Cavalry Breaks the Enemy Hold	112	

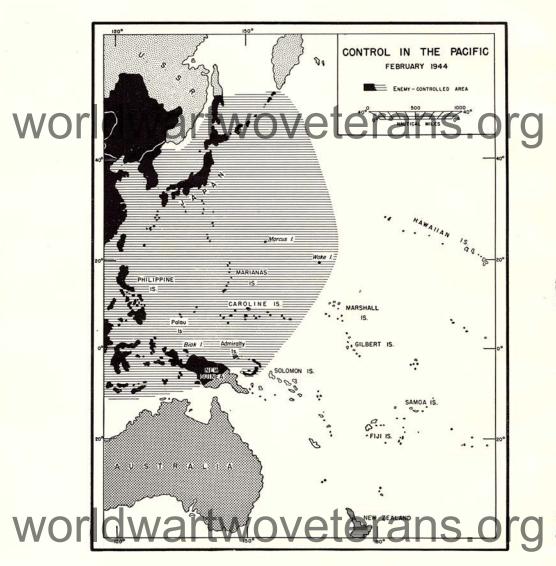
		Page	
	ROUND-UP ON LOS NEGROS	117	
	Attack on Hill 260	118	
	Patrolling by the 12th Cavalry	123	
	Attack in the Papitalai Hills	126	
	LAST STAGES	135	
	Capture of Outlying Islands	135	
	- Final Mopping II p on Manus		
14/0	remainder of Manus Converge of	174	ro
VVU	Huwartwoveterans.	U	
	CONCLUSION	148	
	ANNEX NO. 1: ABBREVIATIONS	151	
	T11 .		
	Illustrations		
		Page	
	Eastern Los Negros	5	
	Attack Area	16	
	Men of the Reconnaissance in Force	22	
	First Wave	24	
	Second Wave	25	
	Troops of the Second Wave	26	
	Signalmen Operated Their Radio	27	
	Thick Undergrowth	28	
	Cavalrymen Used Picks	32	
	Seriously Wounded Soldiers	35	
	Sixth Army Commander	42	
	A Multiple .50-Caliber Antiaircraft Gun	49	
	Supplies Were Dropped	52	
	Mokerang Peninsula	59	
WO	Cycle of Plantation Overens.	6	ro
	Water-Absorbent Coral Sand	72	
	Unloading at Salami	72	
	Supplies are Efficiently Handled	73	
	Engineers Operated the LCM's	83	
	Lorengau Air Strip	86	
	D-7 Bulldozer	88	
	Blasted Trees	91	
	Troop G, 8th Cavalry	94	
	The Cond Por	00	

		Page
	Floating Bridge	101
	Number Two Road	107
	In Well-Camouflaged Positions	110
	105-mm Howitzers	113
	The Hills West of Lemondrol Creek	119
	L-3's Were Used	121
	Improvised Ferry	130
	Pityilu Island	135
	Japanese Naval Gun	136
W	Care lymen Catrifug Full Battle Woupment / ETEI A N PT (Motor Torpedo) Boats	\$.org
	Completed Airdrome on Mokerang	145
	Shell Holes	147
	Insignia	150

## Maps

No.		Page
1	Control in the Pacific, February 1944	viii
2	Allied Advance Toward the Bismarck Sea, as of 29 February	2
3	Admiralty Islands	8
4	Plans for Initial Landing, 29 February	14
5	The First Day's Beachhead, 29 February	30
6	Defense of the Airdrome, 2-4 March	40
7	Expanding the Beachhead: Objectives	60
8	Expanding the Beachhead: Operations	62
9	Attack on Manus	77
10	Landing at Lugos Mission, 15 March	78
11	Check at the Airdrome, 16 March	90
12	Advance Through Lorengau, 17–18 March	95
13	Fight for the Rossum Road, 19–25 March	102
14	Hill 260, 14–17 March	118
15	12th Cavalty/Probes I Hard A. C. C. C. C. C.	124

## Work Fight of Street Representation of the Land Fight of the Representation of the Land Fight of the Representation of the Land Fight of t



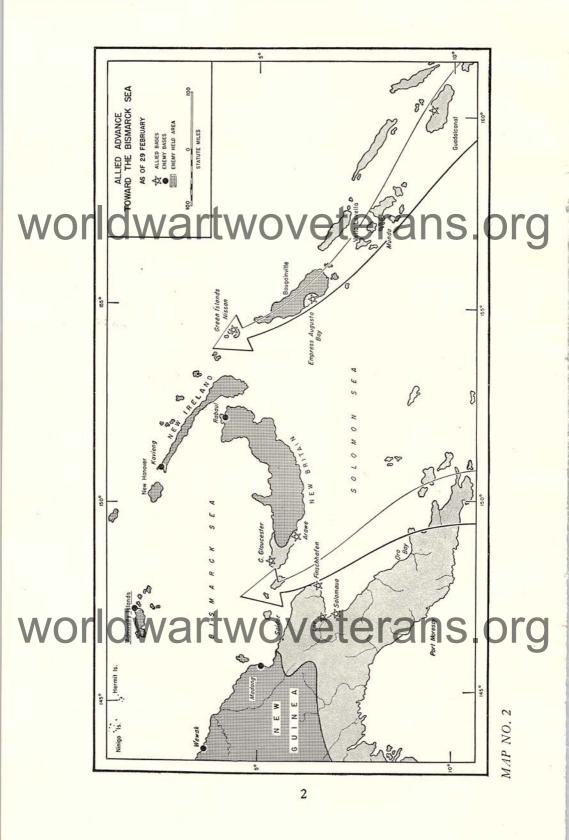
MAP NO. 1

## Invasion Planning

# worldwartwoveterans.org

GENERAL DOUGLAS MACARTHUR, Commander-in-Chief of the Southwest Pacific Area, referred to the conquest of the Admiralty Islands as "putting the cork in the bottle." Inside the bottle was a major segment of the outer defenses for Japan's Pacific Empire, a segment which barred Allied advance from the Southwest Pacific toward the Philippines and which protected the flank of Japanese strongholds on the north coast of New Guinea (Map No. 1, opposite). The enemy bases on the islands of the Bismarck and Solomon Seas formed an integrated defensive system. Sea and air power linked the scattered garrisons and furnished the striking forces to meet Allied invasion; many harbors were available for shipping, and a network of airfields permitted quick transfer of planes for support of any threatened point. The capture of the Admiralties was one of the last steps in the campaign which sealed off the Bismarck-Solomons area from supply and reinforcement, denied its use to the enemy for effective air and naval operations, and left garrisons totaling\_over 100,000 troops in isolated impotence.

The offensive that produced these results had begun in the summer of 1943, from bases in New Guinea and Guadaleanal which represented the Allies' first, hard-won conquests (Map No. 2, page 2). The attack was delivered along two widely separated axes of advance. Under direct command of General MacArthur, Australian and United States troops struck northwest along the coast of New Guinea. From Guadaleanal, Admiral William F. Halsey's forces of the South Pacific Command took a parallel route through islands of the Solomons chain, with objectives and a time schedule set



by General MacArthur. Naval and air forces were of major importance in the offensive: the navy to transport invading forces, protect their advance and supply lines from sea attack, and help reduce enemy coastal defenses; the air force to cover the amphibious attacks, neutralize enemy air power, and cooperate in the ground operations.

The strategy of the Allies showed full appreciation of the decisive importance of air power in the island area. Each offensive move had the primary aim of securing air bases, from which a whole new set of enemy strongholds could be reached, cut off from supply by sea, made useless for enemy air operations, and then bypassed. Once

firmly established, a forward air base could effectively hold off enemy naval intervention and cover the next bound in the offensive. By this technique, ground assault on main enemy fortifications was reduced to a minimum. The Japanese were unable to hold in force all the extensive coastline of the island archipelagoes, and so the Allies could often pick relatively undefended objectives with terrain suitable for development of airfields. Mounting each amphibious blow with concentrated naval and air strength to protect it, they seized a series of bases from which to dominate the air and sea within fighter range. One after another, Japanese garrisons were left behind our advance. Lacking the means to undertake offensive action by air and sea, bypassed garrisons on isolated islands presented no threat to Allied lines of communication. On other larger islands, these garrisons might undertake land operations against Allied beachheads, but once the Japanese were cut off from supply and reinforcement their striking power would steadily diminish.

Solomons region, was the great harbor of Rabaul in the northeast corner of New Britain Island. To it came supplies from the west either by way of staging points along the New Guinea coast, or through Ninigo and the Hermit and Admiratry Islands, another main enemy line of supply came down from the great staging base at Truk some 800 miles to the north in the center of the Carolines. Rabaul was protected by its own airfields, which could easily reinforce the many air bases on enemy-held islands to the south and east. Conquest of Rabaul, or of bases from which to cut its communications, was a main objective in the Allied campaign.

The central Japanese base, key to enemy defense of the Bismarck-

By February 1944, major progress had been made toward this objective. On New Guinea, General MacArthur's forces had

reached Salamaua and Lae in September 1943, Finschhafen in October. From these bases, which permitted air and sea control of the southern entrance to the Bismarck Sea, General MacArthur struck north at New Britain in December, seizing Arawe and Cape Gloucester. These conquests opened a water entrance to the Bismarck Sea, and put units of the Fifth Air Force, commanded by Lt. Gen. George C. Kenney, less than 300 miles from Rabaul. Early in January Saidor, on the New Guinea coast, was taken.

Admiral Halsey's forces had come even closer to Rabaul. Their island hopping progress statted with Munda and Vella Lavella in August; then, in November, came the bold landing on Bougainville Island, a major experiment in bypassing. This netted a beachhead at Empress Augusta Bay with a base for bombers and fighters 220 miles from Rabaul. During the next 2 months, Japanese air and shipping strength in the Rabaul area was worn down by constant air attacks. On 15 February, Nissan Island was occupied by American forces against negligible opposition, putting Halsey's advance only 125 miles east of Rabaul and within good striking range of its approaches from the north. Meanwhile, enemy reinforcement from this direction was rendered less likely by the U. S. naval offensive in the Central Pacific, in particular the raid upon Truk on 16 February which destroyed 201 planes and 23 ships.

This was the background for final moves to neutralize the Bismarck–Solomons area. One of the decisive strokes, planned since November 1943, was the attack on the Admiralty Islands.

### The Objective

The Admiralties lie some 200 miles north and east of New

Guinea and 260 miles west of the tip of New Ireland. Manus is by far the largest of the two main islands (Map No 3 pages 8-9). Separated from Manus by a shallow, creek-like strait, Los Negros, the next largest island, extends in a rough horseshoe curve to form a natural breakwater for Seeadler Harbor, the most extensive of several anchorages. A series of smaller islands, running parallel to the northern coast line of Manus, outpost the harbor. Its principal entrance is a passage between Hauwei and Ndrilo Islands, shown on charts as a free channel, 1½ miles wide and 100 feet deep. The surveyed portion of the harbor itself was 6 miles wide and more than

20 miles long. Depths ranged up to 120 feet. From a military standpoint, Seeadler Harbor, the settlement of Lorengau with its auxiliary landing field, and the central part of Los Negros, site of the large Momote airfield, were the most important areas on the islands.

The Admiralties were discovered in 1616 by Dutch voyagers, but no nation had claimed them until 1885 when Germany extended its rule to the entire Bismarck Archipelago. In 1914 Australian military forces occupied the island group, and after the first World War the area was allotted to Australia as a League of Nations Mandated

W Territory In 1940 there were about 13,450 natives on the islands, O

EASTERN LOS NEGROS is covered chiefly by coconut plantations. Momote airdrome, shown after completion by our forces, is bounded on the north by Hyane Harbor. An inlet of Seeadler Harbor (upper left) almost joins Hyane. Native skidway is on the strip separating the bodies of water.



most of whom lived on the eastern part of Manus and on Los Negros. Coconut was the only commercial crop produced there, but yams, taro, sweet potatoes, and bananas flourished in the native gardens. The tall, strong, dark brown natives, Melanesians with some Micronesian blood, dived for trochus and pearl shell in nearby waters and used the pearls and shells for barter. They built large outrigger canoes, having as many as four square sails, which were swift and could sail well into the wind.

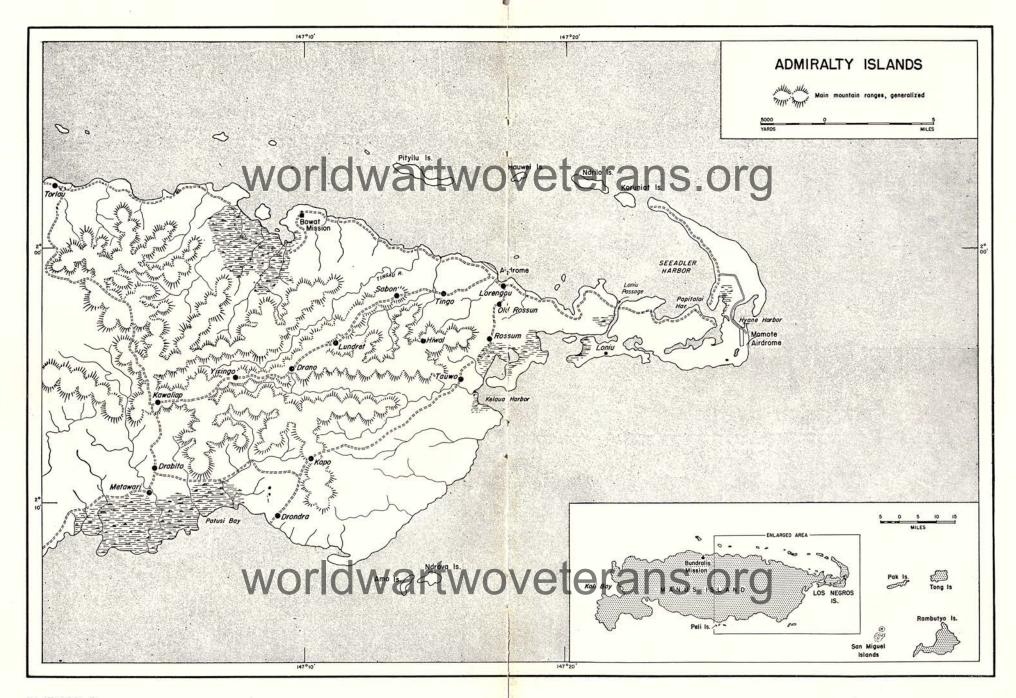
Los Negros Island is broken by fingers of the sea, which form many harbors and lagoons. Papitalai Harbor, connecting with Seeadler on the western side, and Hyane Harbor, the largest eastern inlet, almost join to cut the island in half. A low, sandy spit only 50 yards across separates these bodies of water. This land obstruction had been overcome by the natives who built a skidway across it over which to drag their canoes. From the skidway, north around the head of Luaseu Creek and up the northern prong of Los Negros, the Japanese had laid down a 10-foot road of coranus, a decomposed coral which forms a hard surface. Here the land is mostly plantation or swamp. Below the skidway the Momote area, in the center of the island, is generally flat, well-drained, and fertile. Farther west, near the passage dividing Los Negros from Manus, 3 groups of hills covered with dense rain forests and jungle growth reach elevations of about 200 feet. In the southwestern section densely covered hills would hamper the movement of troops.

fighting into country much of which had been unexplored by white men before 1927. Large stretches of the coast were uncharted or known to be choked with reefs. For the most part, the island is covered by rain forest with a thick mangrove growth at the shore. A mountain range, running the entire length of Manus, reaches heights in the southeast of 2,000 to 3,000 feet. A network of streams, navigable for several miles inland and fordable except in times of flood, served the natives as principal routes of transportation. The

On Manus Island an attacking force would face the prospect of

flood, served the natives as principal routes of transportation. The main land routes were four tracks leading from Lorengau to native settlements. Three of these crossed the uplands and ended in the interior; the longest ran around the north coast from Lorengau to the western end of the island.

At 2° south latitude, the weather on these islands is hot and the humidity high; annual rainfall is 154 inches. The rainiest months are



MAP NO. 3 681583°--46--2

#### The Attack Date is Advanced

The general plan of the offensive to be carried out by Southwest Pacific and South Pacific forces had been outlined by May 1943. At this time General Headquarters, Southwest Pacific Area, designated the various operations required for the ultimate reduction of Rabaul and the Bismarck Archipelago. On 23 November 1943 further instructions from General MacArthur's headquarters assigned the Admiralty Islands operation to Alamo Force, commanded by Lt. Gen. Walter Krueger and composed of units either assigned or attached to the Sixth Army. Alamo Force's definite mission was to seize the Seeadler Harbor area, with the aim of establishing an airdrome and light naval facilities for the support of subsequent operations along the north coast of New Guinea.

Planning was well under way when General Headquarters amplified the earlier warning instructions in an order issued to Alamo Force on 13 February. Alamo Force was to seize all of the Admiralties, complete and maintain the light naval facilities previously called for, and in addition begin work on a major naval base. These instructions named Momote and Lorengau as airdrome sites and Seeadler Harbor as the invasion zone. The target date was 1 April.

During February enemy capabilities for air action, always a major factor to consider in planning amphibious assaults, were evaluated downward. There were many indications that the Japanese air position had greatly deteriorated throughout the New Guinea–Bismarck area; the bombing of enemy air bases and the destruction of his planes was paying off. An intelligence report for February stated that enemy airdromes throughout the Bismarcks were generally inoperative, although there was no assurance that some of the strips would not be put back into use. By this time Japanese planes rarely took to the air except in defense of Rabani. It was reported that in a week Japanese air strength in the Bismarcks had dropped from 536 to 322 planes and that "it is probable the estimate is not keeping pace with developments." An intelligence report of 27 February spoke in terms of a strategic air withdrawal from the area.

On the New Guinea side of the Admiralties, the enemy base at Wewak remained a threat to movement into the Bismarck Sea, and

<sup>1</sup> This plan also outlined a simultaneous attack, later cancelled, on Kavieng.

In April 1942 a Japanese destroyer and a merchant ship had landed invading forces at Lorengau, driving off the hundred or so Europeans who had been living there. At that time the only air strip was at Lorengau, the administrative center for the group of islands. Apparently the Admiralties were not considered significant in the offensive phase of the Japanese conquest of the South Pacific area, for it was not until February 1943, that construction forces started to build a 5,000-foot air strip at Momote Plantation on Los Negros and to put the 3,000-foot Lorengau airfield into operational use. After October 1943, the Momote field and the smaller Lorengau strip served as ferrying stops on the replacement routes to Wewak, Hollandia (200 miles northwest of Wewak on the New Guinea coast), and Rabaul, until Allied air attacks destroyed the effectiveness of the Admiralties' base. Seeadler Harbor was also being used for surface craft and possibly for seaplanes.

Capture of the Admiralties would represent a strategic gain of the greatest importance. Three hundred and sixty miles west of Rabaul and two hundred miles from the Wewak–Madang coastal area, the islands were not only near the center of the great semicircle formed by the main enemy defenses on New Guinea and the Bismarcks, but were on the Japanese side of this crescent. Developed as an offensive base for Alfied air and naval power, they would control the western approaches to the Bismarck Sea, flank Japanese strongholds on the New Guinea coast, and protect Allied advance into the open waters leading toward the Philippines. Furthermore, both for staging this advance and for Allied naval strategy in the Southwest Pacific, Seeadler Harbor would be a major prize. Its sheltered anchorage had ample room, including the dispersal area necessary in defense against air attacks, for the largest fleets of capital ships and escorts.

toward the end of February the air strength there was estimated at 200 planes, including more than 80 fighters. However, these had not tried to intercept the two latest raids on Wewak. The most recent threat at interception had been on 15 February, when the defending force had simply run out to sea as soon as they sighted an equal number of Allied fighters.

During 22 and 23 February five U. S. destroyers proceeded to a point about a hundred miles due east of Lorengau, sinking a 3,800-ton enemy vessel. From survivors it appeared that some 400 enemy aircraft personnel were being transferred to bases farther north at Palau and Truk. Three of the destroyers then went south of New Hanover where they sank an enemy destroyer and a cargo ship; from there they skirted the coast of New Ireland and passed through the channel opposite Rabaul between New Ireland and New Britain, before they returned to their base. The other group went north of New Hanover and bombarded the enemy base at Kavieng; enemy shore batteries guarding this base returned fire without effect. At no time was there evidence of air opposition, although the destroyers' course was through waters that Japanese planes had been accustomed to patrol from their bases in New Ireland and in the Admiralties. The destroyers' sweep was also evidence of the disappearance of hostile naval units from waters that they once controlled. An intelligence estimate at the end of February put enemy sea strength in the large area between the Bismarcks and East Borneo at 9 destroyers, 16 submarines, and miscellaneous patrol craft.

The situation was such that enemy defense of the Admiralty Islands could count on little support, air or naval, from nearby bases. In the last week of February General MacArthur changed

his plans. In place of the assault scheduled for 1 April, an immediate reconnaissance in force would be made on the Admiratics, by a landing near Momote air strip on Los Negros Island. D Day was to be no later than 29 February. If the attacking troops, limited to 800 men, found the Momote area inadequately defended, they would hold on and await reinforcement; reconnaissance would then be transformed into invasion. General MacArthur believed that the island was lightly held and that there was opportunity for a "coup de main" by a surprise landing. He himself would accompany the reconnaissance operation, in order to judge how far the enterprise

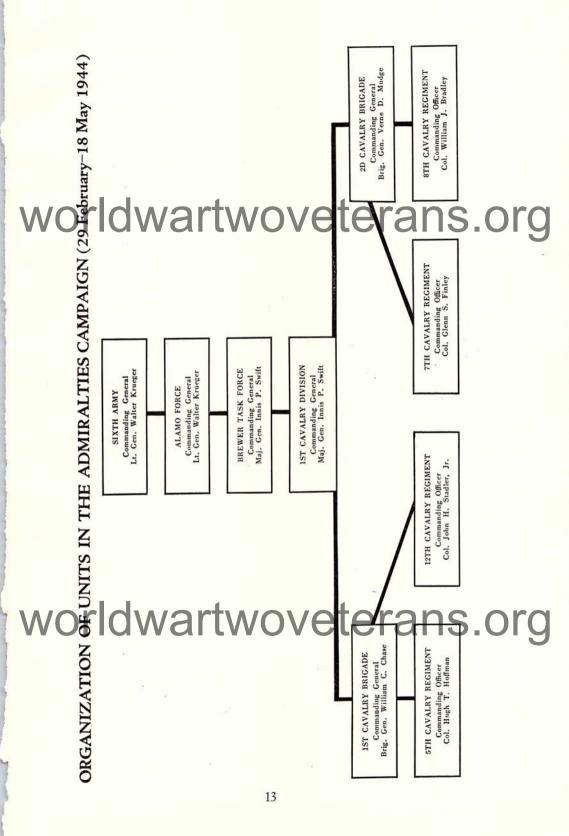
should be pushed. If it succeeded, the landing force would prepare the Momote air strip for transport planes, and engineers would arrive at the earliest possible moment to prepare the field for fighter operations.

#### Planning the Reconnaissance in Force

On 24 February Alamo Force Headquarters at Finschhafen received orders for the immediate reconnaissance landing on the Admiralties. By this time plans for an assault, designated as the Brewer Operation, were almost fully outlined in accordance with earlier instructions. In January General Krueger had detailed a planning staff from the 1st Cavalry Division to make a study of terrain, logistical, and other data. On 19 February, following the directive of 13 February, the first of several conferences had taken place among representatives from Alamo Force, the Fifth Air Force, and the Seventh Amphibious Force, which was under the Commander of the Allied Naval Forces of the Southwest Pacific Area, Vice Adm. Thomas C. Kinkaid. These conferences had settled all preliminary details of ground, air, and naval coordination.

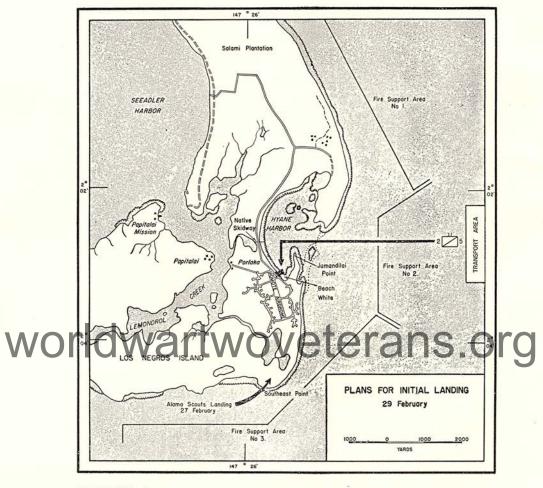
The 1st Cavalry Division had been designated as the nucleus of the task force assigned to this operation. Maj. Gen. Innis P. Swift, commanding the division, and his staff were at Finschhafen and had been included in the conferences at Alamo Force Headquarters. The division itself was already at Camp Borio in the vicinity of Oro Bay, staging area for the Brewer Operation, and was training intensively for its first combat duty in this war.

Although the 1st Cavalry Division was dismounted for operations in the Pacific, it retained its organization as a cavalry unit with two brigades, each made up of two reinforced regiments. In addition to supporting units, each regiment comprised two squadrons of three rifle troops and a heavy weapons troop. Regiments of this division, the 5th and 12th of the 1st Brigade, and the 7th and 8th of the 2d Brigade, are proud of their share in the military exploits of the United States. The 12th Cavalry, newest of the four, was organized in 1901. The 5th Cavalry, the oldest, was organized in 1855 by Jefferson Davis, then Secretary of War; among its commanders were Robert E. Lee and Jeb Stuart. Eighteen battle streamers on the



at Big Horn and on the Yellowstone, and in the Villa expedition into Mexico. The 7th and 8th Cavalry Regiments, dating their organization from 1866, also took part in the Indian wars, in which one squadron of the 7th Cavalry, under Custer, was wiped out at the battle of Little Big Horn in 1876. Both regiments served in the Philippines before the first World War. In 1940 and 1941 the 1st Cavalry Division participated in the Louisiana maneuvers and in 1943 shipped to Australia, where the men had 5 months' training for jungle and amphibious operations. During December and January

they had begun the move to Oro Bay for further training before the assault on the Admiralties. On 26 February Brewer Task Force was



MAP NO. 4

officially constituted, with the 1st Cavalry Division's commander, General Swift, in command.

The new orders did not alter the final mission of the Brewer Task Force, to establish the Admiralties as an advance air and naval base for offensive action. Main changes were in the landing place and the timing of the move. The attack was now to be aimed at the eastern coast of Los Negros instead of at the Seeadler Harbor area to the northwest, and Momote airfield was to be the initial objective if the force remained to occupy the island. Since D Day was

to be before the end of February, the time limitation was severe. At the most, only 5 days were left for final planning and preparation, including the movement of troops from a staging area 500 miles south of the Admiralties.

General Krueger's headquarters set 29 February as D Day and at once began making the necessary revision of operational plans. Air and naval participation was radically affected by the changed schedule. Under the old plan, the air force was to begin a month before D Day carrying out continuous air strikes to neutralize enemy bases on northern New Ireland and the Admiralties. Further tasks were to maintain a blockade of the Kavieng-Manus area and to keep Japanese air strength beaten down throughout the Bismarcks and along the New Guinea coast. The Navy, prior to D Day, was to employ diversionary bombardment against selected points on southern New Britain. Naval forces were also to conduct minesweeping missions and make hydrographic surveys of harbors and approaches in preparation for the landing. The change in timing entailed the discarding of many of these preliminary moves. Instead of having a month before the landing in which to extend even further its efforts to knock out enemy bases, the air force would concentrate on bombing the objective area and northern New Ireland. The Navy

gave up the bombardments against New Britain. It would transport troops and supplies, protect their overwater movement, and furnish a heavy bombardment to cover the approach and initial debarkation. Plans for naval fire support were kept flexible until reconnaissance could reveal more about the new target area.

Plans for ground reconnaissance prior to the landing had also to be changed. Reconnaissance was to have been made by a party which would go ashore on the western end of Manus Island from a submarine, remain on the island for a few weeks, and work east-

org



ATTACK AREA designated for the reconnaissance in force lay to the southwest of Hyane Harbor (foreground). The landing beach is marked by the three jetties (one is on fire). Momote airfield was left unserviceable after a bombing raid on 26 February, when it was the principal target of Allied bombers. Plantation and undergrowth in the area were cleared after our forces had seized the objective. (See photograph, page 5).

ward, maintaining radio contact with Alamo Force Headquarters. Just as the men were ready to embark on this mission they were called back. Since the initial objectives were now on the eastern side of Los Negros, where Hyane Harbor offered the only known landing beach, reconnaissance efforts would be directed toward that

Earlier intelligence as well as recent aerial studies showed the advantages and drawbacks of Hyane Harbor as the attack area. At the harbor entrance, two flanking points of land only 1,700 yards apart might enable the enemy to lay down effective cross-fire against our landing craft as they maneuvered through the 50-foot break in the reef which encircles the island (Map No. 4, page 14). Within the harbor, boats would have to head for the south and southwest part of the bay, since the north and northwest shores were swampy.

The beach at the south was not more than 1,200 yards long and was composed of firm sand and shingle, passable to motor transportation. Beyond the beach only the jetty area was cleared. Elsewhere the ground was covered with secondary growth and the trunks of fallen coconut trees. The shortest route to the Momote airdrome would be about 150 yards across this jungle terrain.

Air reconnaissance had indicated not only that the air strip was

unused at this time, but that there had been no noticeable activity on Los Negros Island for the preceding two weeks. According to information gathered before 27 February from some 40 natives who had come at various times from the islands, about 2,450 Japanese were present in the Momote–Salami Plantation area; for reserves 750 in the Papitalai–Lombrum region could be counted on, and possibly 1,100 more on Manus Island in the vicinity of Lorengau. The duty of the 2,450 supposed to be located near Momote would be primarily that of guarding the airdrome; therefore field fortifications might be expected. In particular, dual-purpose 25-mm pompoms were reported to be organized in depth in a perimeter around the airdrome.

Although further confirmation of estimated enemy strength and dispositions in the vicinity of Momote would have been helpful, it was too late to send a scouting party to the beach inside Hyane Harbor, since this might tip off the enemy. All that could be done to supplement other intelligence was to order a patrol on 27–28 February of areas a mile south of the harbor. The ground party was made up of Alamo Scouts, a volunteer organization which was part of the Sixth Army. These men had been trained to live off the land for weeks at a time, to avoid contacts with the Japanese, and to make use of natives familiar with the topography of the islands and the disposition of Japanese troops. Under cover of a bombing attack the stouts landed at dawn of the southeast coast from a

Catalina flying boat. Apparently the enemy was still present in force; the Alamo Scouts discovered a large bivouac area on the southeast part of Los Negros and reported that the region between the Momote air strip and the south coast was "lousy with Japs."

This information permitted more specific bombardment plans, and on the afternoon of 28 February operations orders were completed for Naval Task Force 76, commanded by Rear Admiral Daniel E. Barbey. Three fire support areas had been established for

the attack group would bring the weight of its fire power against targets around Hyane Harbor and to the north. Additional fire to cover the southern part of the island would be furnished by another task group of two cruisers and four destroyers, which would meet the convoy at Cape Gretin. It was decided to split this latter group, giving one cruiser and two destroyers responsibility for the Japanese bivouac area, southwest of the Momote strip, which the Alamo Scouts had located. The other cruiser and two destroyers would fire on targets in the Lorengau–Seeadler Harbor region. In the 15-minute bombardment, scheduled from H - 35 to H - 20, 5-inch naval guns were each to expend approximately 350 rounds.

the attack group, consisting of nine destroyers and the three destroyer-transports which were carrying the reconnaissance force. These areas covered the entire seaward side of Los Negros from the south coast to the northern end of Salami Plantation. In the final plans

Under the air force plan, two groups of heavy bombers would attack ground targets on Los Negros from H-28 to H-20. Two minutes later, four groups of medium bombers were to bomb and strafe the landing area until the first wave was ashore. Following H Hour a squadron of medium bombers and six smoke planes were to be on air alert for further missions.

The 1st Cavalry Division provided units for the assault force. In the orders that came down on 24 February, General Headquar-

ters had recommended that a cavalry squadron should make the initial reconnaissance landing, reinforced by one airborne antiaircraft battery, one light field artillery battalion, a pioneer detachment, and miscellaneous troops, numbering in all some 800 men. The final orders from Brewer Task Force followed the recommended selection of units, but the actual troop list comprised a force of slightly more than 1,000 men to make the first landing. This force was to be known as the Brewer Reconnaissance Force; it included the three rifle troops and the heavy weapons troop of the 2d Squadron, 5th Cavalry: 800 men with their complement of light and heavy machine guns, rocket launchers, and mortars. With them was a platoon from Battery B, 99th Field Artillery Battalion, carrying two 75-mm pack howitzers, four .50-caliber machine guns, and small arms. The 673d Antiaircraft Machine Gun Battery, a unit of some 80 men, was equipped with twelve .50-caliber machine guns as well as individual weapons. Air and naval liaison officers and a shore fire control party

were scheduled to land with the attacking force; Headquarters Troop, 1st Cavalry Brigade, would furnish a reconnaissance and a communications platoon. Arrangements had also been made for a detachment from the Australian New Guinea Administration Unit, usually called ANGAU; this group was to assist chiefly in gathering intelligence, patrolling, recruiting, and dealing with the native population as their villages were liberated.

The reconnaissance force was to go in destroyers and destroyertransports to insure a quick withdrawal if heavy enemy units approached. The ships would load only such supplies as the men could hand-carry from the landing craft. Without vehicles or animals, gun crews would have to disassemble and manhandle their own weapons. Medical troops were restricted to the organic medical unit of the 2d Squadron, 5th Cavalry, and 35 members of a portable surgical hospital. No one knew how long the men would remain ashore, but plans had been laid for supplying troops by air drop be-

ginning on D + 1, if the beachhead was held.

In the absence of detailed ground reconnaissance the plan of the landing force was necessarily simple (Map No. 4, page 15). The destroyer-transports would occupy stations in a transport area 5,000 yards off Hyane Harbor during the naval and air bombardment. The other destroyers would come to this area for unloading personnel into landing boats and then take up or resume their fire control stations. Twelve LCPR's (Landing Craft, Personnel, [Ramped]) were to carry the troops to the beach. The first 3 waves of the reconnaissance force, each comprising 4 boats, were scheduled at 5-minute intervals. Then there would be a break of 45 minutes while the boats returned to reload. Again 3 more waves would be dispatched. After another 45-minute interval, 4 more waves would follow.

The troops would go ashore at the beach, designated White Beach, near the ettics in the lee of amandial Point. From there the reconnaissance force would advance and hold Momote air strip. If the undertaking proved too difficult or costly, the men would be loaded back on the destroyers in the reverse order of their landing, and the task force would return to Oro Bay.

In the event of a successful landing, the mission of the task force was to secure the Momote air strip and to prepare the field for transport and later fighter planes. Additional strength would be furnished the reconnaissance echelon on D+2 by Brewer Support

Force, consisting of the remainder of the 5th Cavalry and the 99th Field Artillery Battalion, as well as two batteries of antiaircraft artillery, and medical, engineer, and communications personnel. The 40th Naval Construction Battalion was to accompany this group. On order from Brig. Gen. William C. Chase, commanding general of the 1st Cavalry Brigade Combat Team, this support force, commanded by Col. Hugh Hoffman, was to leave Oro Bay for Cape Cretin, moving on a schedule which would land it at Los Negros on 2 March. The main body of Brewer Task Force, including the rest of the 1st Brigade, and the entire 2d Brigade commanded by Brig. Gen. Verne D. Mudge, was prepared to follow the reconnaissance and support forces as soon as shipping could be made available, if the operation called for reinforcement. Cape Cretin, 150 miles up the New Guinea coast in the vicinity of Finschhafen, was named as a second staging area in order to shorten the turn-around time for the transports. Detailed plans for securing and improving positions throughout the islands were suspended until the outcome of the

# worldwartwoveterans.org

first landing could be seen.

# The Battle for Los Negros Beachhead worldwartwoveterans.org

MOST OF THE ELEMENTS of the reconnaissance force were in the vicinity of Camp Borio on 26 February, taking part in the 1st Brigade Amphibious Training Problem, when word was received that all training would stop at once. Units returned to camp and immediately made preparations for movement into combat. At 1400 the next day the 2d Squadron, 5th Cavalry began to load at Oro Bay. Three old destroyers of the four-stack type had been converted for transport service by removal of guns and two stacks. Half the troops, 510 men, embarked in these vessels. Nine other destroyers, each carrying an average of 57 men, transported the remainder of the landing force. The rest of the 5th Cavalry meanwhile moved by truck from Camp Borio to Oro Bay, where they would embark in LST's (Landing Ship, Tank) for their role as a support force if the reconnaissance succeeded. From Cape Sudest, just north of Oro Bay, they would sail up the coast of New Guinea to reach Cape Cretin, south of Finschhafen, by D Day.

At 0645 on the 28th the destroyer transports of the attack group, the Humphreys, Brooks, and Sands, moved out under escort of the destroyers Reid, Stockton, and Stevenson. Six other destroyers, the

destroyers Reid, Stockton, and Stevenson. Six other destroyers, the Flusser, Mahan, Drayton, Smith, Bush, and Welles, followed at 0819. Although Allied air superiority was counted on to give us supremacy over the reconnaissance area, the task force would be exposed to attack from the bombers and fighters remaining on New Guinea, New Britain, and New Ireland. From 10 to 18 enemy submarines were supposed to be in the vicinity of the Bismarck group.

ville and Phoenix and the destroyers Daly, Hutchins, Beale, and Bache, which had also come up from the Cape Sudest area. Aboard the Phoenix were General MacArthur and Admiral Kinkaid. The mission of these ships was to protect the assault party from surface attack en route to the Admiralties, as well as to bombard specified targets in the objective area. Each cruiser was to furnish a spotting plane for the bombardment. Following the cruiser group by some II miles, the attack group moved in formation circle spaced at 1,000 yards. The route lay through Vitiaz Strait, between Long Island and the coast of New Guinea, then into the Bismarck Sea. Unchallenged, the convoy arrived at a point about 10 miles south of Los Negros at 0600 on D Day. The Phoenix, Daly, and Hutchins led out in column to conduct a reconnaissance approach toward Southeast Point. When daylight came an hour later, two observer planes took off from the cruisers. The sea was calm as H Hour approached, but the sky was

The rendezvous point, fixed at some 20 miles below Cape Cretin, was reached at 1326. Here the attack group met the cruisers *Nash*-

MEN OF THE RECONNAISSANCE IN FORCE climb down nets from a destroyer into an LCP(R). The 9 destroyers averaged a load of 57 men, and the three APD's (destroyer-transports) each carried 170.

completely overcast.



#### The Landing

H Hour was 0815. At 0723 the signal DEPLOY was given. The destroyers took up their fire-support positions and at H — 35 minutes they opened fire on their assigned targets. The destroyer-transports moved into the transport area 5,000 yards off Hyane Harbor where the 12 LCPR's were swung outward on davits and lowered to the sea. Men of the first wave climbed down the nets on the destroyers' sides and filled 4 boats 137 men in each. With a roar the LCPR's headed toward the rendezvous point offshore.

There was no sign of enemy opposition until the landing boats reached the line of departure, 3,700 yards from the beach. At H — 28 minutes enemy machine-gun fire opened on the boats, which maneuvered radically as they stood in. Machine-gun fire was also directed against the destroyers and the *Phoenix* group to the south. Heavier shore batteries opened up; flashes could be seen from a gun near Southeast Point on the island, and what appeared to be 3- or 4-inch shells landed in the vicinity of the *Flusser* and the *Mahan*. Counterbattery fire from the *Phoenix* was landing short of this gun emplacement, so the *Mahan* shifted its fire there. This, combined with the cruiser fire which began finding the target, apparently was effective.

Air participation was limited by a heavy overcast and a low ceiling. Of the 40 B-24's scheduled to arrive during the naval bombardment, only 3 appeared before their appointed time to bomb the target area at H — 47 minutes. The planned missions of four groups of B-25's fared little better, only nine appearing and these later than scheduled. No communications had been established with the B-25's nor could any of the planes be seen from the flagship, so the plan was called off for stopping naval gunfire at H — 20 minutes to permit low-level bombing and strafing. The naval bombardment was continued for another 15 minutes. The order to cease fire was given

at H — 5 minutes and, although no aircraft were visible, starshells were fired as the attack signal for any strafers that might be in the vicinity. Shortly afterwards, the nine B-25's strafed and bombed the beach area in units of three each. All naval batteries were held in readiness to take the north and south points of the harbor entrance under fire if the landing boats were fired on by any guns there.

The first wave of landing craft reached the shore after the air attack, at H + 2 minutes. It received only slight enemy fire. As the

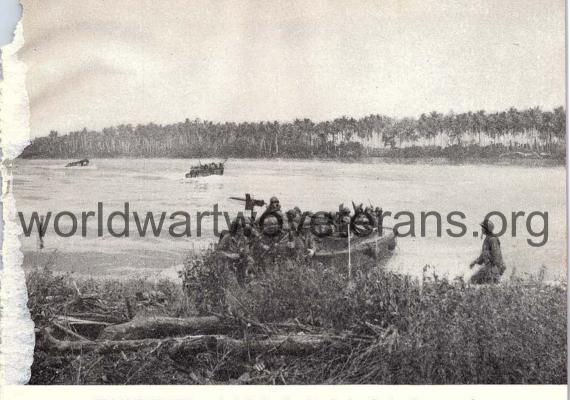
boats came in, a Japanese machine-gun crew on the beach hastily carried their weapon to cover. The boats grounded roughly on the beaches near the three small jetties while their .30-caliber machine guns, mounted forward, two to a boat, incessantly sprayed the vegetation near the water's edge. The first boat's party, soldiers of Troop G, led by 1st Lt. Marvin J. Henshaw, rushed beyond the narrow beach to the edge of a coconut plantation where there were fallen trees and kunai grass for cover. Here they lay prone, forming a rough half-circle with a 50-yard radius. They saw scattered groups of the cremy beeing uland, some as far away as the other side of the ar

strip. Lieutenant Henshaw killed one with a long distance shot, and members of his platoon killed another. Not one of the soldiers who landed in the first wave was a casualty.

The landing craft, however, were receiving fire from enemy guns along the north and south arms of the harbor entrance, only 750 yards apart. The Japanese stationed on these strategic defense

FIRST WAVE reached the shore at H+2 minutes and moved swiftly inland. Landing beach is in lee of Jamandilai Point (background).

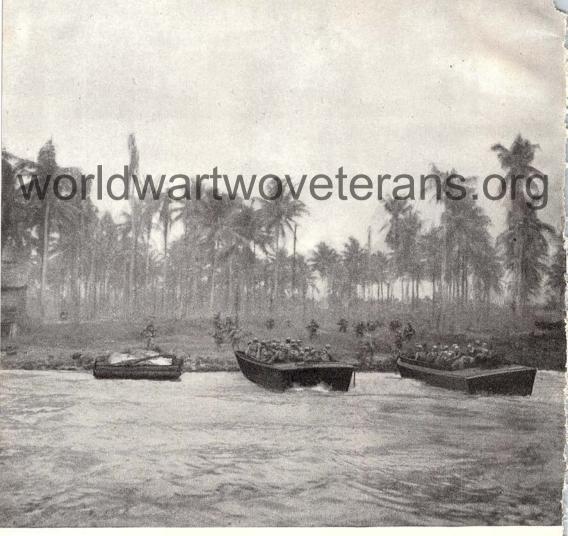




SECOND WAVE reached the landing beach after having been turned back by enemy fire at the harbor entrance. Fire from destroyers and the 30-caliber guns mounted on the LCPR's silenced the enemy and allowed this wave to proceed without seriously disrupting the landing schedule.

points had kept to their dugouts during the shelling, but evidently came out as soon as the bombardment ceased. The first wave got through before the Japanese resumed their positions, but while returning to the destroyers, the boats were subjected to a cross-fire. The *Mahan* thereupon maneuvered parallel to the southern beach, about 1,000 yards offshore, and in 3 minutes from the time the cross-fire was noticed, opened up with 40 mm and 20 mm guns. It could not, however, fire on the low-lying northern arm because of landing boats in the way. When the second wave started in, enemy fire was so heavy from the skidway area and north of it, as well as from the northern point of the harbor entrance, that the boats were forced to turn back until these points had been bombarded again by the *Flusser* and the *Drayton*. The fire of these destroyers, together with that of the *Mahan* on the southern arm, silenced the opposition and

681583°-46-3



TROOPS OF THE SECOND WAVE rush inland past first wave.

## worldwartwoveterans.org

the second wave was formed again and sent in. The boats' machine guns sprayed the north and south projections at the harbor entrance as they went through the narrow passage, then turned their fire on the skidway areas as they neared the beach.

The shore continued to be safer than the boats. At H+8 the 150 men of the second wave hit the beach and moved swiftly past the troops of the first wave, to a point 100 yards inland. At H+30 the

third wave landed, established a line just short of the air strip and fanned south, taking in two-thirds of the eastern revetment area. There was still no resistance.

It seemed too good to be true. The 1st Brigade reported to Sixth Army Headquarters at 0900 that the line of defense was established at 300 yards inland, with the "enemy situation undetermined." Fifteen minutes later the CP had moved to 500 yards inland. There was contact with the enemy only on the right flank, where patrols operating west and north toward the skidway received scattered shots. Men began to move about in the open, and by 0950 the entire

Momote air strip was occupied. It was overgrown with weeds and littered with rusting fuselages. Pools of water had collected in the many bomb craters which covered the field. The shore fire control party with a naval liaison officer had arrived with the first wave and now began to find targets of opportunity. Using a 284 radio, its only means of communication with the ships, the fire control party directed the naval gunfire so accurately that three bunkers were destroyed and a battery of 20-mm dual-purpose guns damaged.

Although the situation on shore remained quiet, there was cause for concern at sea. The pilot in a spotting plane from the *Phoenix*, who had run into concentrated light antiaircraft fire around the harbor, observed that fire from 25-mm guns at the harbor entrance was hitting the boats of the third and fourth waves.

SIGNALMEN OPERATED THEIR RADIO (SCR-193) inside Troop G's CP, having set it up 15 minutes after landing in the first wave.



org

He dive-bombed and strafed enemy gun emplacements, and got one gun with a direct bomb hit. Despite his attack and the intermittent naval fire, enemy guns remained a threat to the boats going through the narrow passage to the harbor. Effective fire on one of the LCPR's is described by a *Yank* correspondent:

As we neared the channel, the Navy men in the bow hollered to us to keep our heads down or we'd get them blown off. We crouched lower, swearing, and waited.

It came with a crack; machine gun fire over our heads. Our light landing craft shuddered as the Navy gunners hammered back and answered with the 30-calibers mounted on both sides of the barge.

As we made the turn for the beach, something solid plugged into us. "They got one of our guns or something," one GI said. There was a splinter the size of a half dollar on the pack of the man in front of me.

Up front a hole gaped in the middle of the landing ramp and there were no men where there had been four. Our barge headed back toward the destroyer that had carried us to the Admiralties.

White splashes of water were plunging through the 6-inch gap in the wooden gate. William Siebieda, S 1/c, of Wheeling, W. Va., ducked from his position at the starboard gun and slammed his hip against the hole to plug it. He was firing a tommy gun at the shore as fast as wounded soldiers could pass him loaded clips. The water sloshed around him, running down his legs and washing the blood of the wounded into a pink frappe.

THICK UNDERGROWTH covers the men pushing toward the strip.



Two soldiers and the coxswain died. The other man of the four was uninjured.

Four of the boats were out of commission by the time the third wave had returned. Although three of these were soon repaired, it

was decided not to put them to extreme risks again. Without the 12 landing boats, the reconnaissance force could not be evacuated. In an emergency it had been planned to send a converted destroyer into Hyane Harbor to take off personnel, but this would be a difficult venture. Therefore, the transport unit commander decided to "direct boat units as the situation warranted. The landing boats would no longer follow the prearranged schedule, but would attempt the harbor entrance only when it was thought the enemy gunners had been driven to cover by our naval bombardment, which went on intermittently against selected targets for about six hours.

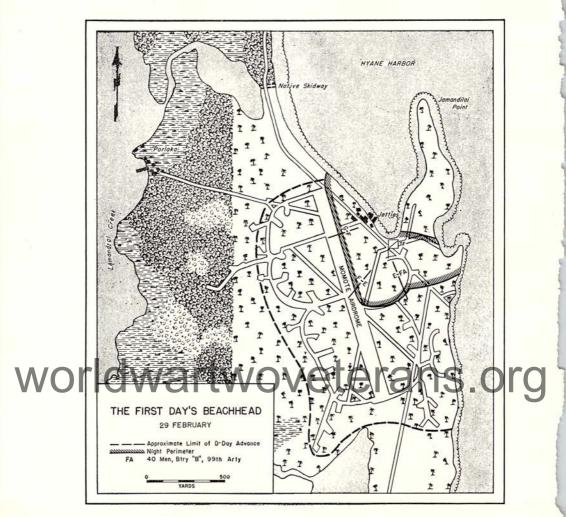
#### "Hold What You Have Taken"

At H + 4 hours 35 minutes the unloading of the reconnaissance force was completed. For three hours the threat to the landing boats had been reduced by a heavy rain, which gave the landing force a distinct tactical advantage by reducing the visibility, making enemy fire from the arms of the harbor generally ineffective. It was not necessary for an APD to undertake the hazardous mission of entering the harbor through the narrow channel to silence the guns or to evacuate troops. The naval casualties suffered during the whole landing were two dead and three wounded. As the troops on shore moved inland, they fired at indistinct targets, and lack of concentrated enemy opposition allowed them to set up an antiaircraft machine-gun battery on the beach, unload supplies, and patrol inland. At 1100 two soldiers had been killed and three wounded against five known lapanese dead.

From the positions held by the first waves, the troops had gradually gone forward to cover the whole dispersal area of the airdrome (Map No. 5, page 30). The distance from White Beach to the southwest edge of the airdrome was about 1,300 yards. As patrols sent out beyond the airdrome began to report back, the commanders could decide the next move. Although one patrol had scouted 1,000 yards west to Porlaka without contact, and another almost as far north as the skidway before meeting any enemy, there was plenty

of evidence that the Japanese had recently been in the vicinity in some strength. One patrol that went about a mile south found the hastily vacated quarters of a high-ranking officer, as well as a bivouac area, and fired at a fleeing Japanese officer. Another found three big kitchens and a warehouse of food. Although the Japanese in the area had offered negligible resistance, our command expected a change in the near future. Captured documents revealed that 200 antiaircraft personnel had been encamped nearby. If these Japanese and others previously estimated to be on Los Negros should attack

## worldwartwoveterans.org



MAP NO. 5

during the night, the whole dispersal area on both sides of the strip would be too large to defend with the thousand men of the reconnaissance force.

General Chase, commander of the reconnaissance force, and Lt. Col. William E. Lobit, commander of the 2d Squadron, 5th Cavalry, agreed on pulling back to a perimeter east of the air strip and digging in. This defensive line made a right-angle turn due east at the middle of the air strip and ran just short of the strip. The arrangement permitted an unobstructed field of fire in front of the perimeter. No attempt was made to occupy the narrow Jamandilai

Peninsula to the north; the cavalrymen dug in along the base of the

peninsula.

The rain let up shortly after 1400. When General MacArthur and Admiral Kinkaid came ashore, General MacArthur decorated the first man to land, Lieutenant Henshaw, with a Distinguished Service Cross. He commended General Chase: "You have all performed marvelously. Hold what you have taken, no matter against what odds. You have your teeth in him now-don't let go." The reconnaissance was already a success. More than 1,000 men had been landed and had set up defenses against light Japanese resistance. The risk of the operation was justified. With the arrival of scheduled reinforcements on D + 2, the area could be further secured and work begun on repair of the air strip.

General MacArthur returned to the Phoenix, which got under way shortly afterwards at 1729 for Cape Sudest, taking with it all the ships except two destroyers. The returning destroyers were low on ammunition; those in fire support areas Nos. 1 and 2 had expended 2,000 rounds of 5-inch. The two remaining, the Bush and the Stockton, cruised slowly off Hyane Harbor; they would furnish fire support to the beachhead when their communications set-up ashore could be established.

During the afternoon the reconnaissance force organized its defenses, which presented many difficulties. A good fox hole required back-breaking efforts, for the soil was heavy with coral. Since there was no barbed wire to put around the beachhead, men and weapons had to be spaced closely and every man available used for the perimeter defense. The 40 field artillery officers and men were assigned sectors for close-in defense, because their two pack howitzers could not cover the critical space in front of the defense line from

such a shallow depth as the perimeter allowed. They took over these sectors after the howitzers had blasted away for awhile at the Japanese known to be in the skidway area. For heavy weapons support, the twelve .50-caliber machine guns of the antiaircraft unit were moved into positions along the front line. Colonel Lobit took over an abandoned Japanese dugout with a triple-layer log roof and a dry, hard floor while General Chase set up the task force command post near a revetment toward the center of the triangular perimeter. Signalmen strung the perimeter with wire to make the necessary hook-ups for officers in the chain of command, and removed the radio sets for communication with Sixth Army Headquarters from an advanced position to a more sheltered bomb crater. Out-

posts were stationed beyond the strip on the far edges of the dispersal area. At 1920 the *Bush* was called on for interdiction fire on the

CAVALRYMEN USED PICKS to dig their fox holes in the hard coral soil.



eastern tip of Manus, and at 1948 was ordered to fire a few rounds on the northern coastal strip outside the harbor.

The measures taken for night defense proved to be well justified. As documents captured later disclosed, the enemy was preparing to put up much more fight than had yet been indicated. The Japanese commander had issued the following orders to an infantry battalion defending the Hyane Harbor sector:

Tonight the battalion under Captain Baba will annihilate the enemy who have landed. This is not a delaying action, be resolute to sacrifice you life for the Emperor and commit suicide in case capture is imminent. We must carry out our mission with the present strength and annihilate the enemy on the spot. I am highly indignant about the enemy's arrogant attitude. Remember to kill or capture all ranking enemy officers for our intelligence purposes . . .

About dusk enemy riflemen hiding in the woods began to exchange fire with the outposts, which were soon called in. The enemy, however, apparently assumed that he would find our main forces close to the outpost line. An attack was started just after dark, but by the time the Japanese reached the line where the cavalrymen were dug in, the movement was no longer coordinated. Small groups of the enemy did, however, make aggressive moves against the 2d Squadron's position.

Groups of 7 to 15 Japanese kept edging in, flinging grenades

at the weapons that fired. The only way the Japanese could be seen was by the light of grenade explosions or when the attackers got close enough so that a cavalryman crouched in a fox hole could see them silhouetted against the sky. Many of the Japanese were killed by machine-gun and rifle fire, but some got through and succeeded in cutting all telephone lines. Although infiltrations occurred on all edges of the perimeter, the attack was heaviest near the shore on the southern side. Here some Japanese reached the shore in the rear of the main defense line by swimming in from the sea with life preservers. The vegetation bordering the beach provided protection for these infiltrators. One group found an opening in the left flank of Troop E, holding the south sector, next to the field artillery unit that held along the shore. The enemy penetrated Troop E's defense line, entirely isolating the 3d Platoon. Without communication with its

Nevertheless, communications were not greatly missed, since the only way to hold this small jungle area at night against an infil-

troop, the unit had to fight it out alone against very heavy attacks.

org

org

trating enemy was for each man to stay in his fox hole and fire at anything that moved. Alertness was the best defense; on one occasion an officer sleeping in a hammock above his fox hole was killed by a stealthy Japanese using a sword. Grenades were the chief close-in weapons of the enemy, and mortar fire continued to harass our troops throughout the night. The necessary tactic of firing at all movement made it extremely dangerous to venture from cover in the darkness and few men took the chance. Most of the wounded had to lie in their fox holes until daylight; some of them bled to death. Those who reached the operating rooms found them in for-

mer enemy dugouts where work was done on Japanese mess tables by the aid of electric lantern and flashlight.

Even the task force headquarters was not safe from Japanese attacks within the perimeter. Fifteen feet away from General Chase a strange incident occurred. In the words of his adjutant:

Two Japanese soldiers entered the CP area, apparently looking for something. They observed the CP surroundings for a moment or two and then stepped back to an opening in the CP perimeter. They then took hand grenades from their belts and began to speak in low monotone, apparently to form a plan of attack on the CP. Major Julio Chiaramonte, S–2 of the task force, observed the movements of the Japs but did not fire immediately because he was not positive at first that they were Japs. Upon hearing the chattering of the two Japs, Major Chiaramonte opened fire with his tommy gun. He killed one Jap and wounded the other.

By daylight the majority of the enemy survivors had disappeared back into the jungle. However, those who had infiltrated and reoccupied some of their former pillboxes and fortifications in the perimeter had to be cleared out by the tired cavalrymen. The Japanese inside our lines were well hidden, but they often gave their positions away by sniping. A Yank correspondent describes the difficulties of rooting the enemy from the perimeter:

At about 0730 the divisional wire chief, a captain, passed a pillbox and a Jap shot at him, hitting him in the groin and chest. Lying in the mud 6 feet from the tip of the **V**-shaped dugout, the captain pointed to the pillbox.

Pfc. Allan M. Holliday of Miami, Florida, and Cpl. James E. Stumfoll of Pittsburg, Kansas, who were coming up the track when the captain was shot, ducked behind the palms and began firing at the pillbox.

When four Japs ran out of the other entrance, they were cut down by a squad on that side. Holliday and Stumfoll crept up, tossed grenades into the opening near them. The Japs threw back two of the grenades but the others exploded inside the hole.

There was no noise after that inside, so Holliday and Stumfoll and a handful of other cavalrymen circled to the other entrance and started to pull the palm fronds away from the hole.

A Jap was sitting up inside, drawing a bead with a rifle. About 20 carbines and tommy guns practically sawed him in half. He folded over like a man in prayer.

The GI's heard more noises inside the pillbox but didn't bother to find out who was causing it; they just blew the roof in with TNT and grenades, and the battle for this particular pillbox was over.

Meanwhile the wounded wire chief had been pulled out of reach of the Japs by the ranking Medical Corps officer in the force, a colond who himself was slightly wounded by a grenade. A Signal Corps photographer, who tried to get movies of the action, was shot through the stomach.

Toward the end of the morning the Japanese dead within the perimeter were counted—66 against 7 Americans killed and 15 wounded. Seven critically wounded were evacuated to the *Bush*.

SERIOUSLY WOUNDED SOLDIERS were evacuated to the ships which supported the reconnaissance in force. Few medical supplies could be brought ashore in the first days of combat, so the wounded were quickly transported by smaller craft to the ships, to be returned to New Guinea.



Reinforcements were still one day off. It was therefore imperative to know how much enemy activity the 2d Squadron could expect that night. Reconnaissance patrols were sent west and northward in the direction of the skidway. They were stopped after going only 400 yards and, as the pressure against the patrols increased throughout the day, it was apparent that the enemy was still present in force on all sides of the perimeter. At 1530 all patrols were recalled.

The perimeter was further contracted and tightened during the afternoon. Ammunition was called for, to be dropped from planes if the weather permitted. The planes arrived, but some of the air drops fell beyond the perimeter. Strangely enough, the officers and men who moved out to retrieve the ammunition were not fired upon, although the planes that came low, strafing beyond the perimeter, received enemy fire. One drop that fell well within the enemy's territory was set afire by strafing from the planes.

Naval guns and artillery were busy softening up positions that had been revealed in documents captured during the previous day's search of the bivouac area. Hyane Harbor and the southern coast of Los Negros were shown to be organized for defense with machine guns, mortars, and a few field pieces. The enemy had scattered ammunition and food supply dumps which also became targets. The 99th Field Artillery's howitzer sections were moved into positions in the front lines during the morning and fired 50 rounds on some of the targets that had been located. The two destroyers were given the maps that showed enemy gun positions and ordered to carry out area bombardment. The targets were first the area just north of the skidway, then Papitalai, then Porlaka and the skidway, fired at alternately. In the afternoon the targets were the road back of the Hyane Beach to the north, and concentration areas and fortifications back of the eastern tip of Manus as well as the tip itself.

The dispersal area west of the air strip was the chief target of an air bombardment by our planes which began at 1600. Heavy ack ack opened up against the planes at 1715 from the southern end of the air strip, so the *Bush* and *Stockton* closed to 1,000 yards and raked that area with everything they had. Both vessels made two passes southward and two northward. The air bombardment had unexpectedly good results, for while the bombs were falling in the dispersal area west of the air strip, about 100 Japanese ran pell-mell across the strip in the direction of the defense perimeter. A majority

of these were killed on the strip, but some reached the areas near the perimeter to the south. This rush was very definitely not an attack but a mass effort to get away from the bombs.

A few enemy aircraft appeared but failed to put up a successful defense. Eight enemy fighters, were destroyed in air combat over Momote, including one shot down by an Allied combat transport dropping supplies, and four other enemy fighters were probably destroyed. One enemy element of 8 fighters and another consisting of

to 10 fighters intercepted twelve B 25's shortly after moon approximately 30 miles south of Momote. A B-25 was lost and one enemy fighter destroyed.

The afternoon was free from enemy activity except for a patrol which was discovered inside the perimeter at about 1600. The patrol's mission was evidently to kill or capture the American commanding officer. It was led by Captain Baba, the commander of the battalion which made the major attack on the preceding night. Although operating in broad daylight, the patrol came close to succeeding. The Americans were confident that the morning's mop-up had taken care of all the enemy within the perimeter. Secondary growth was thick in the area and the Japanese were unnoticed until they were within 35 yards of the task force command post. Once the group was sighted, a considerable amount of fire was placed on it. The Japanese lay concealed in the undergrowth and a single sniper pecked away with his rifle in the direction of the CP. Not knowing the size of the party, Major Chiaramonte set out with four men "to get the sniper." The task force commander and his executive officer directed the movement of the group either right or left according to movements in the underbrush, and the soldiers and Major Chiaramonte opened up whenever they detected any movements.

As Major Chiaramonte and his party finally entered the area on which they had been firing, they heard a click followed by

grenade explosions. Three of the Japanese had committed suicide. Another rolled over on his back and used his sword to commit hara-kiri. Fifteen dead officers and sergeants were counted, including Captain Baba.

Although another attack had not been expected before dark, the enemy made a coordinated effort against the perimeter at 1700. However, its intensity was undoubtedly lessened by the loss of the battalion commander and his staff, and its effect reduced by the further

tightening of the perimeter. The daylight was helpful in spotting targets and the Japanese were kept beyond the perimeter until night-fall. At 2000 the main attack ceased, but individuals and small groups continued to infiltrate throughout the night, including about 50 Japanese who crossed the harbor entrance by wading and by use of inflated life belts, and attacked our position at the base of the peninsula. It was a big night for the field artillery: not only did they fire 300 rounds of 75-mm at the approaching enemy but they killed 47 of the Japanese by small-arms fire within the artillery positions. The total of enemy killed within our positions for the first two nights was determined on the morning of 2 March to be 147, including those who had infiltrated during the second night and had been mopped up between dawn and 0900. Jamandilai Point was cleared by 1045 to prepare for the reinforcements scheduled to arrive during the morning and the defense of the area was turned over to the

### Enlarging the Perimeter

168th and 211th Coast Artillery Batteries.

The 2d of March had been eagerly awaited by the troops, exhausted after the long strain of defending the perimeter against infiltrating Japanese, for about 1,500 combat troops and 534 naval construction men of the support force were expected to arrive to expand the perimeter and get the air strip ready for operations. The 1st Squadron, 5th Cavalry, was to land, bringing with them the rest of the 99th Field Artillery Battalion. A machine-gun battery and a gun battery of antiaircraft would also increase the fire power in the perimeter. The 40th Naval Construction Battalion and other service troops were scheduled to come in with the support force so that work on the air strip could begin immediately. The beachhead would no longer depend on the light weapons and "K" rations that had sustained the 2d Squadron, 5th Cavalry.

The convoy with reinforcements commenced standing in to Hyane Harbor at 0926. Six LST's (three from Oro Bay and three from Finschhafen) and six destroyers, which were joined by the *Bush* at 0800, made up the convoy. Three destroyers were detached to accompany two minesweepers on a mission within Seeadler Harbor, while the others patrolled outside Hyane Harbor, ready to fire on targets when called upon.

The LST's came in just before 1000 while B-25's were bombing enemy positions. Light and ineffective enemy mortar and machinegun fire from north of the skidway was countered by the 40-mm machine guns and .50-caliber machine guns of the antiaircraft battery from the decks of the LST's, which also got good practice with their 20-mm, 40-mm, and 3-inch guns.

The big boats grounded to a stop, the doors swung open, and men of the support force spread out on the narrow beach. Bull-dozers, the first vehicles to land, began to construct ramps for un-

loading supplies and vehicles. Sniper fire was encountered on the right flank of the beachhead where the 40th Construction Battalion had been assigned a defense section. The battalion's ditch-digger, a complicated machine that only one man in the unit had the patience and skill to run, scooped out a trench 300 yards long, which was protected by Seabees armed with BAR's and rifles. The battalion's 20-mm gun, mounted on a truck, took position 20 yards behind the trench and opened up on the grove across the air strip from which the sniper fire had come.

Piles of ammunition and a large amount of construction equipment and rations soon cluttered the beach. Enemy reconnaissance planes flew over when the unloading was taking place, so it was urgent that a larger dispersal area than the perimeter allowed be obtained immediately. Accordingly, when Col. Hugh T. Hoffman, commander of the 5th Cavalry Regiment, arrived with the support force, he went to General Chase's headquarters and participated in planning an attack for the afternoon. All the dispersal areas not yet occupied were to be captured and consolidated, so that the perimeter would include roads on both sides and around the southern end of the airfield. Outposts were to be pushed 100 yards beyond the objective to permit the consolidation of the new perimeter, and then recalled at dark. The attack was to be supported by an air bombard-

ment, naval gunfire, and artillery, and would be under cover of a smoke screen laid by an LCV (Landing Craft, Vehicle). Both squadrons of the 5th Cavalry would make the attack.

Bombing and strafing by B–25's, P–38's, and P–47's began at 1415. The western half of the airfield and the dispersal area were softened up for the ground attack, and the skidway and Hyane coast beyond were also targets. Bombs were also dropped on the strip of land forming the northern arm of the harbor. At 1500 the 5th Cavalry jumped



MAP NO. 6

## Off across the air strip, the newly arrived 1st Squadron on the left and the 2d Squadron on the right. Within an bour the entire airdrome

was taken and the troops started to dig in along the line of the western and southern dispersal bays (Map No. 6, above). There were no casualties due to enemy action. However, the bomb line that had been set at the western edge of the air strip proved too close. Three bombs landed on an antiaircraft position and on a Troop E position, killing two men and wounding four.

The beachhead had been successfully extended against light opposition, but the new frontage was excessive for the strength of the garrison. It was certain from the documents captured on searching the area that the enemy had a force of about 1,000 men of a reinforced mixed infantry battalion in the areas south and west of the airdrome, in addition to antiaircraft personnel. Earlier estimates had placed reserves at Lorengau, Lombrum, and Papitalai, totaling more than 2,000 troops, and these had also to be reckoned with. Although they had not yet been contacted, the possible use of these reserves against the north sector from the direction of Porlaka and the skidway

## Was considered a greater threat than attack by the infamily battalion of the air strip.

Nevertheless, the larger area was necessary for dispersal room, and General Chase estimated that the troops on the new perimeter could hold it against a coordinated attack by the Japanese, though some infiltration would be hard to prevent. All units behind the perimeter were therefore ordered to prepare close-in protection for their arms and equipment.

The construction battalion and a combat engineer troop had much work to do before they could prepare defenses for the rear areas. The construction battalion had gone to work at noon on grading and clearing the taxiway. As soon as the advance across the strip was made, three graders started clearing grass and top soil from the strip itself. These troops also buried the enemy dead, cleared firing areas for field artillery and mortars, and demolished enemy dugouts and fortifications within the position.

The defense preparations were thorough. To block possible enemy landings from across Hyane Harbor, two antiaircraft batteries and Company E of the 592d Boat and Shore Regiment defended the shore. The Seabees formed an inner defense line to the west and northwest of the brigade CP. Six rough trenches were dug out by a bulldozer and ten men stationed in each. The remainder of the 40th Construction Battalion elements remained in their trench on the right flank,

which was now a secondary line behind the troopers. The critical north and northwest sectors were the 2d Squadron's responsibility. They prepared their positions with careful attention to interlocking bands of machine-gun fire, while the 1st Squadron dug in on the left flank.

The field artillery battalion was put into position some 500 yards to the rear, south of the jetties and shielded on the flank by revetments. The battalion front formed a half moon, enabling one battery

681583°-46-4

to cover each flank of the beachhead and all three batteries to fire in front of the central sector and on vital points and strategic routes most likely to be used by the enemy. The three batteries were placed so that each without changing position was able to cover not only its own sector but one sector on each side.

When the LST's were ready to return to New Guinea at 1700,

General Chase asked for a heavy concentration of naval fire on the northern prong of the harbor entrance. The destroyers Warramunga, Mulaney, Ammen, which had screened the LST's arrival, along with the Bush, moved in to fire 50 rounds each from their main batteries at point-blank range. In spite of the bombardment, however, the LST's on leaving the harbor were fired on from the point by machine guns and had to shoot their way out. Since their guns were mounted forward, the ships had to back through the harbor entrance while firing at the enemy position north of the skidway and at those on the north point of the harbor entrance. When the LST's had gone, the destroyers resumed their positions to support the beachhead.

SIXTH ARMY COMMANDER, Lt. Gen. Walter Krueger (left), is taken on a tour of inspection by Brig. Gen. William C. Chase, commanding general of the 1st Cavalry Brigade Combat Team (center), and Major Gen. Innis P. Swift, commanding general of the 1st Cavalry Division (right).



rg

The first night in the enlarged beachhead passed by without crisis. An attack came at 2100, but it was not as severe as expected. The chief enemy effort was to push machine-gun parties and infiltration groups through the 2d Squadron's sector, and in particular through that held by Troop G. Communication lines were cut, radio equipment was slightly damaged, and a few Japanese penetrated as far as the field artillery positions. The artillery, prepared for interdiction fire, was not called on.

At daylight a systematic search for enemy within the position was started and all Japanese within the perimeter were killed. When the construction battalion began work on the air strip at 0900 some sniper fire was coming from beyond the strip, but the Seabees continued their work. The pattern of Japanese resistance was becoming clear. During the day our troops would probably meet little resistance except from snipers against front-line positions. At night, however, attacks could be expected and the cavalrymen would have to dig in and thoroughly prepare against these night actions.

With more troops the reconnaissance force could exploit its initial success with greater speed, and Sixth Army had already planned reinforcements. In spite of the early light resistance, General Chase never regarded the situation as completely safe with one regiment of cavalry against a possible 4,000 Japanese. Therefore, Sixth Army planned for the remaining units of the 1st Brigade to arrive by 6 March, and the 2d Brigade on 9 March. Because General Chase's requests were so urgent, Sixth Army Headquarters indicated that the 2d Squadron, 7th Cavalry, with a weapons company and additional field artillery would arrive by daylight of the 4th.

In the meantime, the 5th Cavalry was to meet the most severe test of the entire operation.

## worldwartwoveterans.org

The Japanese infiltrating tactics caused the cavalrymen sleepless nights, but on occasion such close contact with the enemy proved to be useful to us. Before daylight of 3 March an enemy officer patrol had attempted to land on the shore of Hyane Harbor. The platoon leader of the shore company guarding the beach there allowed the boat to come in to land, then opened fire, killing all members of the patrol. Among the valuable documents discovered on the bodies was one

which gave the information that a strong attack would be launched that night.

Defense of the perimeter against what might be an overwhelming Japanese force dictated even greater efforts than on the day before.

If the attack ordered in the captured document included the estimated 2,000 troops on Manus, as well as those on Los Negros, the beachhead would face a crucial test. Throughout the day the troops in the perimeter labored to make the position secure. Bulldozers cleared fields of fire in front of the 2d Squadron and destroyed [aparese pillboxes left inside our lines. By 1600 sufficient space was cleared around the artillery positions to permit two batteries to deliver fire in front of the greater part of the perimeter, and the third was able to cover the remainder with a small overlap.

Since infiltration was still the greatest danger for a small force holding a large perimeter in jungle and darkness, the front line positions were of prime importance. To offer as little space as possible for infiltration, each troop in the line would use all three of its rifle platoons. Automatic weapons covering front-line positions were basic in the fire plans; each of these weapons, in turn, was protected by two, three, or four dugouts on both flanks and rear manned by two or three riflemen. The approaches to these positions were strewn with mines, and trip signals were made of empty "C"-ration cans with lumps of coral inside for clappers, and hung on lengths of wire strung taut ten inches off the ground. In organizing defenses, good use was made of Japanese revetments, built to protect their airplanes in the dispersal bays on the air strip. These revetments were steep banks of earth reaching some 15 feet high; usually a large one was at the end of a bay with two smaller embankments flanking it to form a pattern which, from the air, looked like cleats on the sole of a football shoe. Near the crest of some of these mounds, on the reverse slopes, cavalry-

men dug fox holes. Two .30-caliber water cooled machine guns were then placed on the flat ground alongside the bunker and mounted to fire across the front of the position.

Supporting weapons were used to best defensive advantage. All the 81-mm mortars were massed near the center of the perimeter, while all the 60-mm mortars were moved close to the front line. The water-cooled .50-caliber machine guns of the antiaircraft were returned to their units, except for those on the northern end of the air strip. This side of the perimeter faced the skidway, whence the chief

attack was expected. Patrols had met the greatest opposition when working in this direction and toward Porlaka; enemy barges and troop concentrations had also been sighted on the northwestern shore of Hyane Harbor.

Preparations for the night defense included heavy daylight fire on the enemy wherever he showed himself. Groups of Japanese, observed assembling mostly north of the skidway, were dispersed by concentrations of artillery and naval gunfire. At 1600 artillery fire,

as well as the fire of all the guns of the antiaireraft battery, was placed on enemy barges partially concealed by overhanging vegetation on the north shore of Hyane Harbor. All the barges taken under fire were either sunk or beached, and direct hits were registered on a 75-mm field piece and two antiaircraft guns. In covering this area, the 40-mm and .50-caliber guns fired totals of nearly 2,000 and 12,000 rounds, respectively. Groups of Japanese were also observed inland northwest and northeast of the skidway. Naval guns took these areas under fire, as well as Porlaka, and the artillery fired a 72-round concentration on the skidway area around 1800. However, small-arms fire continued to come from this direction until 1900. Just before dark destroyers bombarded the tree-covered reefs in the northeastern area of Hyane Harbor where other barges might be hidden.

The enemy started feeling out our lines at 2020. At 2100 an enemy plane came over and in three runs dropped eight bombs. They caused no damage save to cut all telephone lines leading to the 1st Squadron sector. As soon as the plane departed, two yellow flares went up from the vicinity of Porlaka, and a tracer, apparently 20-mm, was fired almost vertically from a position in front of the Troop B sector to the southwest. Almost immediately an attack supported by mortar fire was launched there as well as against the position held by Troops F and G to the northwest.

The attack against the 1st Squadron on the southwest was relatively light, the enemy strength here being estimated later at two reinforced platoons. Since the 1st Squadron's sector was covered by a heavy growth of secondary jungle forest, infiltration was a great danger. The sited positions of our automatic weapons were of little value in the darkness, so the cavalrymen picked up the guns and fired them from the hip.

The Japanese moved automatic weapons forward apparently with no other plan of action than to set them up in the open in front of our lines, depending on darkness to conceal their positions. The excited talking of the crews gave their positions away and they became easy targets for the defending riflemen. The attackers were blanketed by mortar fire accurately placed 20 to 50 yards in front of the perimeter. Nevertheless, many of the enemy did infiltrate, some as far as the south end of the air strip where they hid in heavy brush or climbed trees to begin sniper operations at dawn. Because of the relative weakness of the attacking force, there was never any real danger that

Work let Squadron's positions would be everyng the northwest was To

a greater threat, with over a battalion, as later estimated, advancing on this sector from the direction of Porlaka and the skidway against the whole of Troop G's position and the right flank of Troop F. Apparently the enemy's intention was to drive our troops from their perimeter and occupy the north end of the air strip. As the Japanese approached, they threw grenades which fell short of our lines. Then they ran into the mines; though practically all the antipersonnel mines and booby traps were exploded, the enemy kept on coming. In strange contrast to the well-concealed infiltrations of the previous nights, this time there was no effort at concealment. Talking and singing, the Japanese advanced into the protective lines of our automatic weapons. Those in front were cut down, but more kept coming, marching over the bodies of the first. Except for a few snipers who stole through the lines and tried to get at the heavy weapons from the rear, the enemy made no attempt to sideslip our heavy fire. The snipers, however, immediately cut all lines of communication.

The platoon leaders of Troop G, 1st Lieutenants Winn M. Jackson, Jack P. Callighan, Jr., and Henshaw, without communications with their troop commander or with each other, ordered their men to stay in their holestand fire at anything that moved. This proved once again to be the best defense. The automatic weapons continued firing to the front, while the riflemen in the pillboxes on their flanks and rear covered all attempts at infiltrations behind the machine guns. Shortly before daylight, numerous Japanese using knives and grenades worked themselves into Troop G's positions. The squadron commander organized a counterattack and drove the enemy out. The positions had been restored only a few minutes when the Japanese launched another strong frontal attack. A heavy machine-gun platoon, commanded by S/Sgt. Edwin C. Terry of Troop H, halted the

enemy attacking against Lieutenants Jackson's and Callighan's platoons and saved these forward positions from being overrun after they were out of ammunition. Groups of 8 to 30 dead Japanese were piled up in front of this sector the next morning.

Lieutenant Henshaw's platoon, fighting behind a well-defended revetment, took the brunt of several of the heavy attracks on Troop G. The Japanese who got through the interlocking machine-gun fire and the enfilade fire from Troop F on the left tried to climb over the dead, straight up the west side of the revetment. They were cut down with machine gun and rifle fire and gronades. Very few ever got over the revetment. The next morning 68 bodies were found around the

position.

Although the attacks against the north flank, especially against Troop G, were almost overwhelming in size and frequency, many were uncoordinated attempts, and completely ineffective as long as our troops had ammunition. One column of Japanese came down the Porlaka road about an hour before daylight singing "Deep in the Heart of Texas." They were killed by antipersonnel mines and devastating small-arms fire from every gun in the emplacements. Subsequent examination of their bodies indicated that they were not under the influence of alcohol or narcotics. When the attacks against Troop G were exhausted, a little before daylight, an officer led 12 more enemy soldiers out into the open. They had advanced only a few yards when the officer pulled the pin from a grenade, tapped it on his helmet and held it against his stomach. The 12 enlisted men also killed themselves with grenades.

ited to infiltrations toward mortar positions and command posts. The rear installations were covered by enemy mortar fire and machinegun fire while Japanese with grenades closed in on them and overran the positions. Five of the enemy set up a knee mortar on the top of Colonel Lobit's CP, a log-covered dugout. He heard them and passed some extremely quiet moments until Capt. Bruce Merritt in a nearby fox hole saw them and cut them down.

The attacks against the sector held by Troops E and F were lim-

The Japanese tried a number of tricks and were occasionally successful. Somehow they learned the names of platoon leaders. On one occasion a Japanese yelled, "Retreat, Thorne, the whole regiment's falling back to another line." This caused the mortar platoon commanded by 1st Lt. William D. Thorne to leave their positions. Not

only did the platoon suffer three casualties, but it was unable to direct its mortar fire during the rest of the night. Another trick was to have individuals move about in front of the perimeter to draw the fire of machine guns. Then two or three snipers would fire tracers at any weapon that disclosed itself, enabling a mortar to open up on the position. Several cases of wire tapping of a 90-mm antiaircraft battery took place between 2230 and midnight, the wire-tapper claiming to be, on one occasion, a certain officer commanding a platoon, and on

another, a sergeant. He reported in each case the disruption of our plans and the success of the enemy. Since his voice was not recognized, his messages were not heeded. However, a later message, although believed false, made the 211th Coast Artillery (AA) Battalion change its CP. At 2330 a single enemy plane with landing lights on made several runs at a low altitude dropping flares. In spite of orders to hold their fire, the antiaircraft battery opened up on the fourth run and drove the plane to the north, where it dropped bombs on Jap positions.

The antiaircraft and artillery crews worked and fought all night, sometimes coming into as close contact with the enemy as the cavalrymen in the front lines. Shortly after midnight the 90-mm and 40-mm guns fired on enemy barges coming across Hyane Harbor. None of the enemy reached the shore within our position. The guns continued firing concentrations on the northwestern shores of the harbor. The men of antiaircraft gun position No. 6, located just north of the jetties, fell back later under the pressure of the Japanese advancing from the skidway. The crew manning gun positions No. 7 and No. 8, further north and northeast, continued to hold out in this area, which became quite disorganized. No. 7 was later knocked out by a direct hit from a Japanese mortar. The members of the crew who were not casualties went to reinforce No. 8 gun. When Troop G counterattacked and cleared the crew the crew the counterattacked and cleared the crew the crew the counterattacked and cleared the crew the counterattacked and cleared the crew the crew the counterattacked and cleared the crew the counterattacked and cleared the crew t

cleared the enemy from its sector the rew of the abandoned No.

From 0200, when the enemy came in greatest strength along the Porlaka road, the entire 99th Field Artillery Battalion fired continuously to stop the attack. The mortars increased their rate of fire, and both their fire and that of the artillery were pulled in as close to our lines as possible. At 0300 when the main enemy strength was coming from the skidway against the north flank, Battery C and one section of Battery A ceased firing on the Porlaka road and supported

Troops G and F in repulsing attacks from the skidway. At this period the battalion was delivering fire on a front 3,800 mils in width. Infiltration caused trouble for the artillery by disrupting communications with forward observers. Battery C's line to its observer was soon the only one left, and it was tapped by Japanese who sent confusing messages in English. The line was abandoned and radio used the rest of the night. Three artillerymen were killed by infiltrating Japanese.

The Seabees, holding their secondary defense line behind the cavalry on the north side of the perimeter, also felt the effects of the furious attacks. Cavalrymen whose guns were knocked out, or who had run out of ammunition, came back to the Seabees' trenches. When a weak place developed toward the left side of the Seabees' positions, their extra ammunition was at the other end of their line.

A MULTIPLE .50-CALIBER ANTIAIRCRAFT GUN, manned by Sgt. William L. Coopa, T/5 Charles L. Abney, and Pfc. John L. Wiley of Battery A, 211th Coast Artillery (AA) Battalion, defended the perimeter at the air strip against the heaviest enemy attacks. Japanese revetment (right rear) provided an effective defense for the cavalrymen in the front lines.



First the men passed the ammunition to the front line by throwing the boxes from hole to hole, but when that seemed too slow they got out of their holes and ran with it, holding it low. Just at daybreak, when only a couple of army guns were left firing, the Seabees on the north of their line moved up to defend the hard-pressed right wing. They arrived as the attacks subsided, but killed a Japanese soldier who had taken over one of our .50-caliber guns. Other Seabees ordered to cover the beach ran into a Japanese party attacking a .50-caliber and a Bofors gun position with grenades and rifles. The Seabees arrived too love to save some of the output resymbit they killed the Japanese.

and a Bofors gun position with grenades and rifles. The Seabees arrived too late to save some of the gun crew, but they killed he lap anese on the beach.

By daylight the infantry attacks were over. Rifle fire ceased, although shrapnel, which had begun to burst over the perimeter at 0330, continued to fall into our positions until 0730. The results of the night's battle were hard to determine because many Japanese casualties were carried off. The artillery concentrations and fierce hand-to-hand resistance of the cavalrymen made even the visible total of enemy dead large. One hundred and sixty-eight dead were counted in front of the Troop G sector, where the attacks were the strongest. In accounting for such large numbers of the enemy the machine guns on each side of the northwest revetment had expended plenty of ammunition; one had fired 5,720 rounds and the other 3,250. When a new outpost line was established on 4 March, over 750 enemy dead were counted. During this night, as on previous nights, no prisoners were taken. Our casualties throughout the day mounted to 61 dead, and 244 wounded. Nine of the dead and 38 of the wounded were Seabees. For holding the beachhead for five days and four nights against the main weight of enemy attacks and insuring success of the operation, the 2d Squadron, 5th Cavalry, received a unit citation.

## worldwartwaveterans.org

Sixth Army Headquarters had promised General Chase another squadron of combat troops for the 4th of March. The 2d Squadron, 7th Cavalry, reinforced, which would arrive by destroyer and come ashore in landing boats, faced probable fire from the enemy known to be still north of the skidway. General Chase ordered a bombardment on this area beginning at 0500, which was carried out by the *Warramunga* and the *Welles*. More fire was put on the skidway area

and the areas immediately to the north of it by the Ammen and the Mullany, and the Arunta aided by the emplaced batteries of the 99th Field Artillery Battalion took over the bombardment of the skidway. While this bombardment was in progress, the reinforcements in three destroyer-transports and nine destroyers arrived at the harbor entrance.

On the completion of the bombardment the landing boats were lowered from the destroyer-transports and debarkation began. The first few waves met with slight fire from the north point, and on two occasions the Warramunga assisted by the Drayton bombarded it with deliberate fire from a distance of 1,200 yards. When enemy fire had virtually ceased, the Warramunga went inside the harbor to silence a machine-gun nest of five or six guns which had remained concealed by vegetation. The Warramunga closed and undertook point-blank fire, while the Mullany delivered call fire. The position was knocked out with the combined efforts of the naval guns and the B-25's and P-38's, which strafed and bombed north of the skidway and around the whole of Hyane Harbor as well as in the area west of the airdrome. The unloading of the troops on White Beach proceeded steadily from 0850 without any casualties in the landing boats. Gradually the positions of the tired 2d Squadron, 5th Cavalry, were taken over, after the gun emplacements and installations in the front lines had been pointed out to Lt. Col. Robert P. Kirk, the new squadron's commander. The 5th Cavalry's men, once relieved, dug in to the rear of the air strip and settled themselves for a good sleep.

stopped during most of the night because the noise of the generators drew enemy fire, were resumed early in the morning. General Chase made new demands on the basis of the night's experience and gave Sixth Army the current situation: "We hold entire perimeter. Everything under control" As the extent of enemy losses was not yet known, General Chase decided that the enemy strength opposing the beachhead on Los Negros was greater than previously estimated; a maximum of 2,000 enemy troops seemed a more likely number than 1,000. General Chase, therefore, requested more troops for 5 March. Huge quantities of ammunition had been expended in killing more than 700 Japanese, so an air drop of 100 cases of carbine ammunition and 1,000 rounds of 90-mm ammunition was also requested. The lack of barbed wire had made the defense against infiltration extremely

Radio communications to Sixth Army Headquarters, which were



SUPPLIES WERE DROPPED beyond the strip by Flying Fortresses. B-17's were used instead of C-47 transports because they were armed. Seabees of the 40th Naval Construction Battalion began work on the air strip.

difficult, and supplies to remedy this situation were urgently required. In order that air operations could proceed as soon as possible a landing net was needed for the air strip.

Sixth Army had arranged for the 12th Cavalry to arrive on 6 March; therefore, the task force commander decided to wait until their arrival to launch an attack on Salami Plantation to the north, which Sixth Army Headquarters had designated as the next objective of the growing force on the perimeter. Patrols sent out during the day, which were able to reconnoiter freely in other directions, found resistance to the porth still strong and were unable to advance beyond

ance to the north still strong and were unable to advance beyond the skidway.

Defenses on the perimeter were again strengthened and the damage of the previous night was repaired. The wire crews had all lines in by 1238; all available bulldozers were put to work burying the enemy dead in front of the north and northwest sector and clearing fields of fire in the direction of the skidway. Batteries of the 82d Field Artillery Battalion were placed in support of the 1st Squadron, 5th Cavalry, and batteries of the 99th Field Artillery Battalion supported

the northern sector now held by the 2d Squadron, 7th Cavalry. Regimental mortars (81-mm) were placed in a central location east of the air strip where they registered in. They were prepared to place call fire of 18 mortars in front of any sector. Ammunition was dropped by B–17's, and 95 percent was recovered and immediately supplied to all the front lines.

The defenses on the north were again the chief concern. At 1600 two squads of cavalry acted as security for engineers who put in a double row of antipersonnel mines across the skidway area, 200 yards beyond our lines. Halfway through the job the laying party was fired on by a Japanese in a concealed fox hole. Sgt. John V. Todd advanced alone and killed him. Before dusk the security patrol withdrew, and engineers proceeded to arm the mines. Shortly afterwards all except Sergeant Todd were driven away by sniper fire which came from the edge of a coconut grove. Sergeant Todd continued to arm the mines.

The Japanese positions near the skidway and to the north of it underwent a pounding by air bombardment, strafing, and naval and artillery concentrations. These efforts as well as the night attack, which had weakened the enemy considerably, reduced the strength of the last Japanese attacks against the now solid beachhead. Patrols of 10 to 15 men led by officers approached the perimeter during the night of 4 March, but all were disorganized and routed by our fire. Several Japanese did infiltrate, but caused little damage and were wiped out after dawn. Shortly after midnight, an enemy plane dropped three bombs which caused no damage. The next morning it was found that antipersonnel mines to the north had been exploded, killing an estimated dozen Japanese. Patrols also discovered a gruesome sight on the Porlaka road: 79 Japanese in one close group had committed suicide with hand grenades.

worldwartwoveterans.org

The story of the enemy's initial feeble resistance to the landing on Los Negros and the sapping of his manpower in the ineffective attacks against the perimeter becomes clearer from the mass of documents captured in the course of the operation. The time and place of the landing took the defending garrison by surprise. After that blow, faulty intelligence reports and lack of coordination between units

were partially responsible for the Japanese failure to concentrate their forces against the beachhead.

The enemy probably judged that our main landing would be at Seeadler Harbor rather than Hyane, although the documents do not completely reveal his expectations. Seeadler Harbor was a better harbor and a logical main objective. The Japanese defended it with coastal guns on the islands outposting the mainland. Lorengau airdrome, which was evidently considered the first invasion objective point, was protected by beach obstacles not found at Hyane. Although antiair-

craft units were stationed pear the Momote air strip, only a few heavy guns were used against the landing forces at Hyane and, according to a prisoner, troops north of the harbor had only infantry weapons.

A document entitled "Emergency Defensive Plan," dated 1 July 1943 and drawn up for the force defending the Hyane sector, gave directions based on the supposition that Lorengau would be the point of our main landing. Los Negros was apparently designated as the place for a last-ditch resistance in the event of a landing at Lorengau; troops bivouacked near Lorengau were to withdraw to the force near Hyane. Papitalai and Porlaka Channel, which guard Los Negros from the direction of Lorengau, were "to be held firmly." It is possible that the enemy also anticipated a landing, or at least a diversionary attempt at Hyane, as it was discovered to be organized for defense with machine guns, mortars, and a few light field pieces. Perhaps the preinvasion reconnaissance by the Alamo Scouts on the south coast of Los Negros deceived the enemy as to the direction of the actual landing. Furthermore, the heavy naval bombardment probably contributed as much to the success of the landing as did the surprise.

The sequence of events is described from the enemy side in the messages from Colonel Yoshio Ezaki, the Commander of the Admiralty Islands Garrison, to his commander at the 8th Area Army Head-

quarters. Colonel Exakt, whose headquarters during the first stages were at Papitalai, later at Papitalai Mission, was also the commanding officer of the 51st Transportation Regiment, which is referred to as the Manus Garrison Unit. When the attack came against Hyane Harbor, the 1st Battalion, 229th Infantry Regiment, called the Baba Force after its commander, Captain Baba, was assigned to the defense of Momote strip and the Hyane Harbor area. This force did not react against the beachhead until the night of the 29th. Colonel Ezaki reported a different story to the 8th Area Army, but he was presumably

misinformed, although the possibility that the colonel was deliberately coloring the situation for his superiors must be considered. According to his report, the landing began at 0400 of the 29th, and was checked by the 1st Battalion, 229th Infantry, with the aid of naval guns. Later in the day other information must have reached Colonel Ezaki, for he admitted that the strength on the beachhead was increasing. At the same time he passed on the erroneous report that American forces had landed "around the north point of Hyane Harbor and Salami Plantation"

Evidently on the basis of this information, Colonel Ezaki Rept the other large combat element stationed on Los Negros, the 2d (Iwakami) Battalion of the 1st Independent Infantry Regiment, at Salami instead of sending it to aid the Baba Battalion against the reconnaissance force at the air strip. He promised his superiors, however, that an attack would be launched that night. The first night attack on 29 February was made by 200 men with three mortars; two platoons of the 229th Infantry and one platoon of marines made up the force. Ezaki's account of the outcome was false: his report on the morning of 1 March indicated that the Japanese had defeated the Americans and were engaged in mopping-up operations. All day Colonel Ezaki misinterpreted the situation, probably on the basis of faulty or incomplete information as he was out of communication with the force at Salami. The situation around Hyane Harbor was not described as being serious—the total strength of the 1st Battalion of the 229th Infantry defending there was set at 1,429 after the attack—although two company commanders were known to have been killed and the battalion commander was listed as missing. During the day the Japanese commander's chief concern was the naval bombardment of his own headquarters at Papitalai.

By 2 March Colonel Ezaki was beginning to take a more realistic view of the situation. He admitted to his superior at the 5th Area Army that, in spite of the efforts of the 1st Battation, 229th Infantry, the Americans had occupied the principal parts of the air strip. Orders were sent out to the garrison units on Rambutyo, Peli, Pak, and Pityilu Islands and at the inland village of Kawaliap to concentrate at Lorengau. To remedy the admittedly bad situation, Colonel Ezaki promised an attack at 2000. Elements of the Iwakami Battalion at Salami would attack the perimeter from along the Salami-Hyane road, while another company of infantry would come from western Los Negros

across Porlaka Channel to hit the air strip from the west. He also asked for air support to aid the hard-pressed Baba Force south of Momote and for an operation planned for dawn which was referred to as a "land battle."

However, the planned forces could not be assembled by the night of the 2d, so the attack was postponed to the night of the 3d. Evidently our naval and artillery fires had contributed to the disruption of the assembly plans for 2 March, since Ezaki promised on 3 March that "Even though communication and liaison becomes difficult because of

the terrific bombardment, the officer and men will accomplish their mission."

After the very heavy Japanese counterattack on the night of 3 March, carried out principally by the Iwakami Battalion advancing from north of the skidway, Colonel Ezaki reported that the outer perimeter had been pierced in both the south and the north, and that the gains were held. His description of the mass attacks of that night is simple, as well as misleading. He maintained that the Japanese force "broke through the enemy's first line of defense but was unable to advance after attacking the second line. The Iwakami Battalion, which is the Salami Sector Unit, was led by the battalion commander in person and penetrated the northern sector of the airfield . . . ; these positions are held . . . . To extend these positions a portion of the Garrison Unit shall attack tonight."

The proposed attack of 4 March never came off. During the day Colonel Ezaki discovered the seriousness of the situation on Los Negros, which he admitted, with slight deviations from the truth, to headquarters of the 8th Area Army on 5 March:

On the night of the 3d the Iwakami Independent Mixed Infantry Battalion and the main strength of the Garrison Unit combined and attacked the enemy position and seized the southern half of the airfield. Casualties were high due to the severe bombing and shelling. The units were unable to hold because the annunition can out. We were defeated.

The former Hyane Sector Unit from the 229th Infantry Regiment suffered two-thirds casualties, is in the swamps west of Hyane and is engaging the enemy.

One company of reserve infantry and the transport battalion of the Sabukaleo (Papitalai Mission) Sector Unit suffered few casualties and their strength was not affected.

The night attacks will be discontinued and future attacks will be made by consolidating the units.

The enemy is continually bombing and reconnoitering by air and the enemy shelling is especially severe. Situation desperate.

A letter written by a lesser Japanese officer on 6 March reveals that animosities and lack of cooperation between units were partially responsible for the desperate situation in which Colonel Ezaki found himself on 5 March. This Japanese, an executive officer of a guard unit, was "indignant about the enemy's arrogant attitude," but he also showed some lack of respect for Japanese units. He wrote: "The main force of the enemy which came to Hyane Harbor, north point area, landed successfully because Iwakami Battalion commander employed such conservative measures as to engage it at a rear position. Baba and wakami Battalions could not work together in close cooperation. Until 1 March, the battle was 'fogged up'." His belief that our main

Until 1 March, the battle was 'fogged up'." His belief that our main landing came on the north point of the harbor shows ignorance of the military situation, but the officer's remarks on the relationship between the two battalions on Los Negros are interesting. The letter suggests lack of coordination between the combat elements as well as a poor chain of command to the garrison commander, who was ignorant of the situation too long to make appropriate plans, or else incapable of controlling their execution by his battalion commanders.

If the attacks were not well coordinated or well planned, nonetheless the Japanese displayed a capability for hard fighting. Many service troops took part in the big night attack, using bayonets attached to 5-foot poles. The garrison's ammunition supply was low, and all troops had been directed to use it sparingly. It was also discovered after the big night battle that the majority of the dead Japanese had bandages tied around their arms at pressure points, presumably to enable them to continue fighting after the lower portion of their arms had been struck by bullets or severed. The lessened intensity of the night attacks and the mounting toll of Japanese dead after 3 March indicated that the beachhead on Los Negros need not fear a coordinated Japanese offensive. But the Japanese determination to resist

to the last man, and the large number of the enemy thought to be left on the island, promised a continuation of hard fighting for the caval-rymen.

681583°—46—5



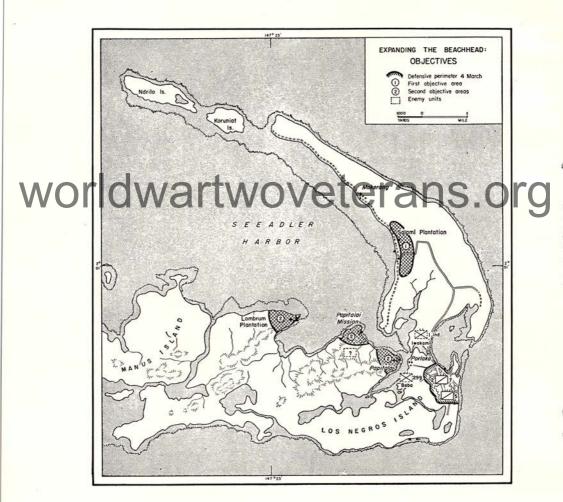
# Gaining Control of Seeadler Harbor

BY 6 MARCH THE BREWER TASK FORCE had accomplished its primary objective of securing a beachhead in the Admiralties. In addition to capturing Momote air strip, the task force had inflicted such serious casualties on the Japanese defenders that the three squadrons on the Los Negros perimeter, reinforced by the 12th Cavalry Regiment on 6 March, would be comparatively safe from an organized counterblow and could start offensive operations. Therefore, the next phase of the operation was directed west toward the other main objectives, Seeadler Harbor and Lorengau airdrome.



MOKERANG PENINSULA forms the northern tip of Los Negros and the eastern limit of Seeadler Harbor. The north shore of Manus (left background) is paralleled by the chain of small islands that guard the harbor. Plantation growth was removed when our forces built this airdrome.

The first step toward these objectives was to gain control of the eastern side of Seeadler Harbor, formed by the Mokerang Peninsula as it curves west to make an acute angle with the north coast of Los Negros (Map No.), page 60). Holding this end of the harbor, the Brewer Task Force would have a base for easy shore-to-shore invasion against Lorengau. The most urgent task was to seize the Salami Plantation area, with its excellent beach on the west coast of the peninsula, already designated as Red Beach, landing spot for the 2d Brigade Combat Team scheduled to arrive the morning of 9 March. Next, the eastern harbor must be made safe, both for landings and for offensive movement, by neutralizing the areas where enemy garrisons and coastal guns could harass operations in the harbor.



MAP NO. 7

### Advance North (5-7 March)

The units of the 1st Brigade already at Hyane Harbor, as well as those arriving on 6 March, would be used to clear the way for the 2d Brigade's landing at Red Beach. General Swift arrived to take command of the advance forces of the 1st Cavalry Division at 1100, 5 March, and at once ordered the 2d Squadron, 7th Cavalry, to move across the skidway to a point about 500 yards north (Map No. 8, page 62). The attack would be supported by the regimental weapons company of the 5th Cavalry, as well as by artillery. The men of the 2d Squadron were in high spirits because of their successful defense of the perimeter when first under fire the previous night.

7th Cavalry was being relieved from their defensive positions by the 2d Squadron, 5th Cavalry. The few Japanese who penetrated the position were killed, and the attack was broken up by mortar and artillery fire. Twenty-five dead Japanese were counted and twelve cavalrymen were wounded. The 2d Squadron was reorganized immediately and the advance moved out at 1630. Its progress was slow as the area was heavily mined. The mines, probably placed prior to the enemy attack, were so numerous that his advance and retirement through them must have been difficult. Although they caused some casualties to our troops initially, they were removed without further cost. Japanese dead from the furious counterattacks of 3 March still littered the road and the entire skidway area. At dark the 2d Squadron dug in on the skidway after an advance of 500 yards.

The advance did not move out smoothly. The Japanese began harassing attacks at 1120 and followed these up an hour later with a strong attack from both Porlaka and the native skidway, just as the

During the night there was little enemy activity, although trigger-happy soldiers along the skidway did a large amount of firing. Attempts at wire-tapping were made by the enemy. Once a voice over the wire pleaded, to the accompaniment of groaning and sighing, "For God's sake, lift that mortar fire." No action was taken since the speaker was unable to identify himself. Two Americans were killed during the night; the Japanese casualties were impossible to estimate because the bodies of their dead from previous action covered the area. In the morning bulldozers and burial parties buried the Japanese dead, some of the bulldozer operators wearing gas masks.

At 0820, 6 March, the 12th Cavalry with additional artillery, signal, and engineer troops as well as medical detachments began to disembark from four LST's at Hyane Harbor, bringing with them three light tanks and five amphibian tanks (known as buffaloes or LYT's Landing Vehicles Tracked). The 12th Cavalry, commanded by Col. John H. Stadler, Jr., was to join the attack along the Salami road around noon, following the 2d Squadron, 7th Cavalry, now attached to the 12th Cavalry, which would lead out first, with Troop E as advance guard. The 12th Cavalry was led to an assembly area in preparation for the attack, and the 271st Field Artillery went into position at the southeast end of the air strip with guns practically hub to hub.

At 1030 the 2d Squadron, 7th Cavalry, started north along the



MAP NO. 8

road, which was hardly more than a trail and ankle-deep with mud. The route soon became congested with troops and mired vehicles. The Japanese had felled trees across the road to impede the advance, and these had to be removed. The engineer platoons, which accompanied the advance of the 12th Cavalry at noon, had a heavy task clearing the way to Salami. One angledozer built a road around a crater from a 500-pound bomb which it had been necessary to explode. Another dozer had gone forward to aid the advance column. Its crew disposed of crudely constructed booby traps, which the advance guard

had side-stepped and then went to work neutralizing a vehicle trap. This was a ditch about 4 feet deep camouflaged by canvas (stretched flush with the road) on a framework of poles and covered with coral sand. When this ditch was filled, both platoons made their way to where the front elements of the train were mired down. Here a narrow 150-yard fill had been breached at numerous points by bomb bursts. The engineers worked on this road for the next several days.

At noon Troop E was on the Salami road 2½ miles northwest of the airdrome; it received orders to cover the northwest flank while the 12th Cavalry bypassed to the west, continuing the advance on Salami Plantation to the beaches of Seeadler Harbor. Occasional pill-boxes occupied by one or two Japanese were encountered, but the enemy withdrew on contact. As the 12th Cavalry approached the beach, a few Japanese concealed in buildings and bunkers put up a fight that lasted an hour. Our tanks fired canister into the buildings at ranges up to 50 yards, and 75-mm high explosives into the firing slits of the bunkers, which were so well camouflaged that it was often necessary to get within 30 yards. If the slit was not visible to the tank gunner but was to the troops near the tank, the cavalrymen would indicate its location by firing tracer bullets.

At 1630 the three squadrons closed into bivouac at Salami, minus all of their vehicles except three tanks; the rest had mired down 800 yards north of the skidway. All along the route the column had passed Japanese arms and equipment abandoned in hasty retreat. In the harbor area, large amounts of supplies and equipment were captured: gasoline, ammunition, radios, drafting equipment, charts, food, and propaganda pamphlets. The spoils also included buildings in good condition. The captured equipment belonged to the Japanese *Iwakami Battalion* which had defended the skidway area.

According to documents captured on Salami Plantation and later,

org

org

this battalion was decimated by 6 March. Six hundred men had been lost in the skidway area and in the attacks on the perimeter. The remaining 200, with an additional 100 stragglers from other disorganized units, were ordered to retreat through Salami (Red) Beach and across Papitalai Harbor to Papitalai Mission. Natives on Mokerang Peninsula later told the Angau Party that the Japanese retreat developed into a rout. They were panic-stricken; some did not even wait to take paddles for the native canoes that they had appropriated for their escape to Papitalai Mission. Not more than 80 Japanese, frantic from fear and exhaustion arrived at the mission to bolster the force already there.

### New Beachheads: Papitalai and Lombrum

The foothold on Seeadler Harbor won at Salami Beach on 6 March must be immediately expanded. Control of the western shores of Los Negros was essential to insure the safe landing of the 2d Brigade, due to arrive at Salami in three days. Our command thought that the Japanese who had abandoned Salami had probably crossed the harbor to Papitalai Mission and Lombrum Point, already held by enemy troops. Some of the enemy might remain on Mokerang Peninsula, which, along with Koruniat and Ndrilo Islands, was reported to be occupied by enemy forces with naval guns. These shore areas would be cleared of any possible enemy threat, and the islands investigated. The 5th Cavalry at Momote and the 12th Cavalry with the 2d Squadron, 7th Cavalry at Salami would both send forces over water to Seeadler Harbor's southeastern shore and drive out the enemy remaining there. The 12th Cavalry would also clear Mokerang Peninsula north of Salami and determine the situation on Ndrilo and Koruniat Islands.

The 5th Cavalry had begun the work of clearing the southern shore of Sceadler Harbor on 6 March by pushing pairols west from the air strip. The lack of opposition encountered in moving west bore out what the increased count of enemy dead and the abandoned equipment at Salami had indicated: the greater part of the enemy combat strength on Los Negros, if not throughout the Admiralties, had been dissipated. A patrol from Troop F was able to reconnoiter to Porlaka without encountering opposition, whereupon the entire troop established a bridgehead there, protected by the regimental antitank platoon and the mortar platoon of Troop H. Patrols from

the 1st Squadron moved south of their forward positions and worked through about a mile of territory south and southwest of the air strip along Porharmenemen Creek, capturing medical supplies, ammunition, and documents, as well as disposing of four snipers.

Having covered the ground to Porlaka, the 5th Cavalry's next mission was to cross Lemondrol Creek to Papitalai, while continuing to patrol south and west of the air strip. The 12th Cavalry with the 2d Squadron, 7th Cavalry, would simultaneously seize Papitalai Mission and Lombrum Plantation to anchor the defense of the castern end of

Secadler Harbon Although no enemy activity on Papitalai was reported from the command post at Porlaka, which had excellent observation on these points across Lemondrol Creek, some Japanese resistance was expected against the 5th Cavalry's shore-to-shore operation.

A reconnaissance patrol of 40 volunteers from Troop B, led by Capt. William C. Cornelius, moved across Lemondrol Creek at 1200 on 7 March. A 15-minute mortar and artillery concentration on the objective preceded the landing, and mortars, heavy machine guns, and antitank guns at Porlaka remained ready to support the patrol. Two waves, 45 minutes apart, were dispatched in canvas pneumatic boats, rubber boats, and engineer assault boats. The opposition at Papitalai was ineffective. An estimated 50 Japanese staged a heated skirmish and then withdrew. Captain Cornelius, leading the first wave, is reported to have killed single-handed 4 of the enemy with rifle fire and grenades while operating 50 yards in advance of the troops. Severely wounded, he died the next day; for his courage and leadership he was awarded the Distinguished Service Cross.

The Reconnaissance Platoon held Papitalai while Troop F crossed the creek, using a captured Japanese barge as well as their own boats. Enemy rifle and mortar fire was directed at Papitalai and Porlaka through the night and next morning, but the enemy could not muster enough force to threaten our positions. One small enemy artiflery piece caused some trouble for the troops at Porlaka until it was silenced by the mortars and antitank guns there. Our losses in the taking of Papitalai were three officers wounded, one officer and one enlisted man killed.

The 2d Squadron, 12th Cavalry, was designated as the force to take Papitalai Mission, the next promontory northwest of Papitalai. The move would start from Salami on 7 March. A shortage of supplies at Salami postponed until 8 March the attack upon Lombrum

org

org

Plantation, assigned to the 2d Squadron, 7th Cavalry. However, supplies for the 12th Cavalry's attack on Papitalai Mission were dropped from artillery liaison planes. Ammunition and water were also loaded on five buffaloes from the supply dumps located at Momote, and three of them arrived at Salami by 1300. Troop G of the 2d Squadron, 12th Cavalry, moved out across Seeadler Harbor shortly afterwards, transported on two buffaloes; the third had burned a clutch, but others arrived for use in shuttling the troops across the harbor. An air strike and a half hour bombardment by the 271st Field Artillery Battalion preceded the attack; fire on Papitalai Mission Point was well adjusted by the observer at Salami Beach.

The attacking squadron had to cross nearly a mile of open water, and each wave encountered enemy fire from mortars, machine guns, rifles, and one 75-mm howitzer. The first wave, a platoon of Troop G, led by 2d Lt. Alfred W. Prentice, landed in the face of fire from bunkers and native shacks and held alone for 45 minutes until the next wave landed. The advance elements later broke up a counterattack by about 30 Japanese. By nightfall, the rest of the troop landed and held a beachhead 50 yards inland and 150 yards in width. As night landings were impossible over the coral reefs, Troop G faced a dangerous period. However, direct support fires adjusted by an artillery liaison officer accompanying Troop G were brought down just 50 yards beyond the defense perimeter, and broke up three determined counterattacks during the night.

By morning the Japanese had pulled out from their beach defenses at Papitalai Mission. Patrols from Troop G were able to penetrate 1,000 yards south and southwest, although the Japanese subsequently reoccupied these areas. The remainder of the 2d Squadron, 12th Cavalry, arrived in the morning and occupied a perimeter 250 yards wide and 90 yards long. They encountered no resistance. The 2d Squadron's casualties during the attack on Papitalai Mission up to

The enemy had put up more fight at Papitalai Mission than at Salami, Porlaka, or Papitalai, and to 8th Area Army Colonel Ezaki sent an account of the resistance at the Mission which was certainly keeping up a good front:

noon of 8 March were 7 dead, 27 wounded or sick.

Fresh enemy troops initiated a landing at Sabukaleo (Papitalai Mission) by amphibious trucks under cover of terrific gunfire. Enemy strength is approximately 1,000 at present and is increasing. The *Garrison Unit* and the

Sabukaleo Sector Unit are at present engaged in a terrific battle and the count of dead up to 1700 hours has been 100. However, morale is high. We are attacking with the spirit of fighting to the last man.

In a later message Ezaki admitted that the Americans had gained a foothold, but he promised an attack the night of 8 March to wipe out the new beachheads at Papitalai and Papitalai Mission:

The Sabukaleo Sector Unit carried out a night attack and did considerable damage, but the enemy successfully increased his strength with support of terrific bombardment and shelling; moreover, they have established a gun position by the water's edge at Vapitalai and are advancing. Tonight the 8th, the Garrison Unit, together with the Sabukaleo Sector Unit, as well as a platoon of infantry will carry out a night attack against the enemy at Papitalai and Sabukaleo.

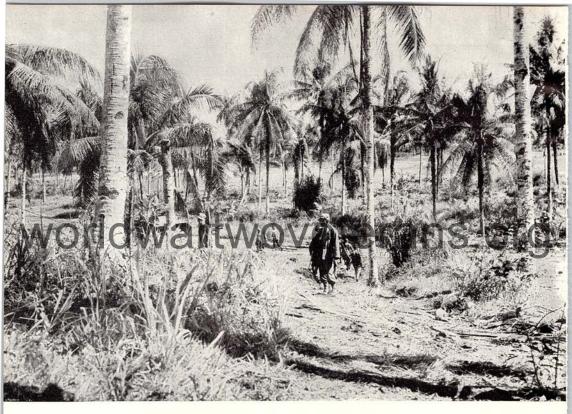
These night attacks did not develop. The perimeters at Papitalai and Papitalai Mission were undisturbed during the night and, significantly, the record of Ezaki's messages to 8th Area Army Headquarters ends at this date.

By 1200 on 8 March supplies for the 2d Squadron, 7th Cavalry's attack on Lombrum Plantation began arriving at Red Beach over the difficult road from Momote. More supplies were dropped from B–24's. The squadron was issued 2 days' rations, water, and ammunition and ordered to move across Seeadler Harbor and secure a beachhead on Lombrum Point. They were to be transported on LCM's (Landing Craft, Mechanized), towed to Hyane by the LST's on 2 March. H Hour was 1420. There was some sporadic fire as the troops hit the beach where two Japanese were killed, but by 1430 Troops E, F, and G had established a perimeter about 100 yards in depth. Patrols sent out immediately encountered no Japanese, and it was the opinion of the commander of the first wave that the Japanese had not occupied the area in strength for some time. By 1700 the perimeter was extended to take advantage of adjacent terrain, and all defensive in-

stallations were completed. Abandoned enemy equipment here—gas, oil, and bomb dumps—indicated further disintegration of the enemy strength on Los Negros.

The southeastern harbor area was now apparently secure, al-

The southeastern harbor area was now apparently secure, although Japanese hidden inland continued to keep the cavalrymen on the alert: on the morning of 10 March, a lieutenant of the 12th Cavalry was found dead near his fox hole. On the east shore of Seeadler Harbor the 12th Cavalry was fulfilling its mission of securing



OVERGROWN COCONUT PLANTATION on Mokerang gave the enemy hiding places, which had to be hunted out by 12th Cavalry troops.

Mokerang Peninsula to cover the north flank of the 2d Brigade's landing. On 7 March three light tanks were sent to reconnoiter Mokerang point. The patrol killed a few Japanese and saw a number of pillboxes in the Mokerang area, but encountered no enemy in strength.

#### Supply Problems

Equipping the 12th Cavalry and the 2d Squadron, 7th Cavalry, at Salami with enough supplies to carry on their overwater attacks was a difficult and hazardous operation. The single road from Momote to Salami was impassable for most vehicles during the days when the supplies were most urgently needed. Buffaloes got through by going overwater part of the way, but the rest of the essential supplies had to be dropped from airplanes or sent in LCM's from Momote around Mokerang Peninsula. The sending of LCM's into Seeadler Harbor was an operation which was possible only after continued naval efforts from D Day on. Magnetic mines, dropped from our

own planes in May 1943, were presumably still in the harbor and had to be removed. To make entry into the harbor safe for our forces, destroyers also had to neutralize the Japanese harbor defense guns, which had already proved effective. The destroyers and minesweepers worked to accomplish these missions, but even by 7 March, when six LCM's loaded with supplies were to make their way around the point, it was not certain that enemy resistance on the islands guarding the harbor had completely disintegrated.

Oh D + 2 the Mullany had accompanied two minesweepers Within the harbor and had been fired upon from Hauwei Island with O intense, accurate fire. The Mullany had then secured the assistance of

intense, accurate fire. The Mullany had then secured the assistance of the Warramunga, Bush, and Ammen in an attempt to knock out the batteries, and each had fired 70 rounds from 5-inch guns. Although the effectiveness of much of the fire had been hindered by rain squalls, it was assumed that the defenses had been silenced. On the next day, however, when the Mullany accompanied the minesweeper again, she was driven off by an estimated five 4-inch guns which were so well emplaced that they seemed not affected by the Mullany's return fire. At daybreak on the morning of 3 March the Mullany and the Ammen returned for the third time to bombard the shore battery but were met by intense fire which frequently straddled the ships. At this time it seemed to the destroyers that the Japanese had even stronger defenses than had previously been encountered, since guns opened up from positions which had been unobserved before. However, the enemy was evidently conserving ammunition, as he would not fire when the destroyers were some 10,000 yards away. Accordingly, the two destroyers stationed themselves beyond this range and undertook slow and deliberate bombardment.

On 4 March cruisers of Task Force 74 bombarded the positions on Hauwei Island with undetermined results. On 5 March the Nicholson approached the same positions in an attempt to draw fire, but the Japanese opened up only when the Nicholson got within 850 yards of the island. The enemy guns registered one hit that rendered useless a 5-inch gun, killed three men, and wounded two. Nevertheless, the Nicholson reported that she put out of commission the gun that fired on her. She was subsequently credited with destroying two enemy guns and determining Japanese shore strength and gun positions, thus making possible the selection of suitable landing points in Seeadler Harbor out of range of hostile gunfire.

Air power was also employed against the enemy's harbor defenses. On 7 March seven B–24's bombed Hauwei and Ndrilo and the next day 17 heavy bombers and 11 mediums got through to bomb and strafe these islands and other targets.

The job of neutralizing the enemy on the islands outposting the harbor had been done so well that expected opposition against the LCM's did not materialize. On 8 March six LCM's loaded with supplies with two destroyers and two minesweepers entered the harbor without drawing any fire. The destroyers bombarded Koruniat and

Ndrilo Islands to be sure that the 2d Brigade would land safely on

Red Beach the next day.

As a last preparation for the 2d Brigade, the 12th Cavalry, less the second squadron, moved 200 yards south of Salami Beach on the morning of 9 March to protect the right flank of the landing, which was to take place early in the afternoon. To assist in covering the north flank, three light tanks were again sent to Mokerang point, while patrols were sent north and east. These patrols had only light contact with the enemy. They killed two Japanese and destroyed a Japanese telephone line, but the small number of enemy encountered in the area indicated that the 2d Brigade would have a safe landing.

SALAMI PLANTATION on Mokerang Peninsula provided an excellent beach for the landing of the large force of the 2d Brigade. Six LST's were able to move right up to the beach and drop their ramps on the shore.



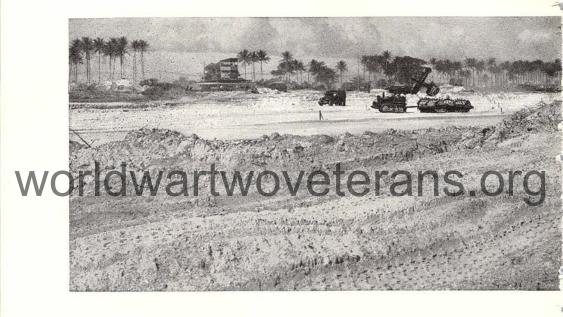
#### Landing of the 2d Brigade

Targets of the naval preparation for the 2d Brigade landing were on Manus Island. The outlying islands had been given a thorough pounding and it seemed that any threat from coastal guns would come from Manus. From the convoy escorting the six LST's and the Liberty ship bringing the 2d Brigade to Salami, destroyers were detached to bombard enemy positions. The *Long*, covered by the *Wilkes* and the *Swanson*, swept the vicinity of Lorengau, and all three ships took under fire the jetty and what appeared to be light gun emplacements.

At 1300 the 2d Brigade Combat Team, a force of 4,000 men, began to disembark from LST's and the Liberty ship in Seeadler Harbor. The combat team, commanded by Brig. Gen. Verne D. Mudge, included the 8th Cavalry, the 1st Squadron, 7th Cavalry, the 61st Field Artillery Battalion, two antiaircraft batteries, a troop of engineers, a medical squadron, and a clearing company as well as a surgical hospital and signal, ordnance, quartermaster, and labor troops. The first mission of the 2d Brigade was to wipe out the isolated groups of enemy still bothering our troops on Los Negros in the Salami area.

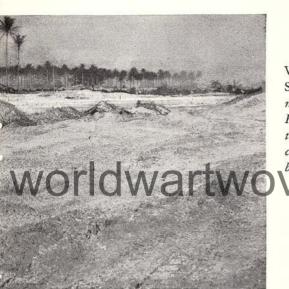
One group of Japanese had been located by the natives of Mokerang Village and reported to the Angau party. The Australians had been hospitably received by the two native chiefs in official and ceremonial regalia, which had been hidden from the Japanese. As the Japanese had forced them to labor for small recompense and had stolen their furniture and canoes, the natives were delighted that the Americans had come. They furnished guides to show a Japanese hideout to a combat patrol of Troop F, 8th Cavalry, which was assigned the mission of mopping up the group. The patrol, led by an Angau man and native police boy guides, stalked the enemy, who was holding out in native shacks in a stretch of jungle between Salami and Mokerang plantations. The patrol surrounded the Japanese and killed with small-arms fire all 15 hiding there. The 8th Cavalry's first casualties in action were one killed and two wounded.

This small action stimulated the imaginations of troops holding a jungle area for the first time against an unknown number of enemy. Infiltration had been carefully explained to the cavalrymen and they expected a fight. Under an overcast sky with an occasional flurry of rain, troopers constantly "saw" or "heard" Japanese in the palm trees and in the undergrowth, and all night long the plantation echoed to



UNLOADING AT SALAMI. Enemy air power in the Bismarck-New Guinea area had been so well neutralized that beaches were comparatively safe from attack. During the entire action few enemy planes appeared.





WATER-ABSORBENT CORAL SAND on Los Negros was good material for surfacing runways. Heavy-duty rollers pack sand on the Momote strip. The troops also constructed a control tower (left background)

SUPPLIES ARE EFFICIENTLY HANDLED by a conveyor belt and piled up for units making overwater attacks or holding forward lines.



the burst of grenades and the spasmodic firing of small arms. Soldiers in shallow fox holes were sprayed with earth and grenade fragments. At dawn a careful search revealed not one dead Japanese or any sign of the enemy, but a few Americans had been wounded in what the soldiers called the "fire fight."

Although the debarkation of the 2d Brigade occurred under better circumstances than had been anticipated and all vehicles were unloaded on to the beaches in a few minutes, some miscalculations caused difficulties. The engineer equipment had been loaded well in the rear of the LST's and consequently was taken off last. The vehicles which were landed first soon made the wet roads a sea of mud, and all traffic was at a standstill. According to the report of Troop C, 8th Engineers:

It was practically impossible to get engineer equipment forward to the "bottlenecks" and many hours were wasted in hacking out new routes. At dark that night many vehicles were still mired in the mud, and work continued the following day clearing the roads. A route for a new road was selected, roped off, and work started cutting corduroy. This proved to be a tedious, backbreaking job, as the only available materials were coconut logs, 8 to 12 inches in diameter, and too heavy to handle by manpower alone. But with the aid of winch trucks, bulldozers, and manpower, logs were placed, sand hauled in with dump trucks, and carryalls, and on 12 March traffic was moving in all areas.

The engineers were aided in their first, most urgent job of getting the roads cleared up by a platoon of a quartermaster depot company,

which arrived on 10 March. An amphibious truck company and other service elements also came ashore to handle the increasing influx of supplies necessary for further military operations and for the scheduled construction activities. The obstacles of jungle terrain, on the one hand, and insufficient water transportation on the other made even the routine job of keeping the troops armed, clothed, and fed a tremendous task. After finishing its first job on road repairs, the quarter master depot company began to unload the Liberty ship *Etamin*, using roller conveyors without which the job would have been impossible with the limited number of troops available. The amphibious truck company unloaded supplies on its 16 dukws.

More medical units and supplies came ashore. The medical detachments serving the reconnaissance force had been hampered because of scanty protection afforded by the flat terrain. In the first days when casualties were high, they were also severely handicapped in facilities, stripped to the barest necessities because of the nature of the operation. When bulldozers arrived on 2 March it had been possible to build revetments around the hospital tents, and the overcrowding was alleviated a little by transporting the seriously wounded to destroyers bound for the Sixth Army Headquarters. A collecting troop and a platoon from a clearing troop arrived on D + 2 and were on hand for the big attacks on 3/4 March. However, the strain on the small medical units continued until a section of the 58th Evacuation

Hospital landed in Hyane Harbor on 6 March. In expectation of further operations, it was decided that more medical facilities were needed, so the 27th Portable Surgical Hospital, the 603d Medical Clearing Company, and the 1st Medical Squadron (less detachments) landed at Salami with the 2d Brigade, and by 15 March the surgical hospital was installed and functioning.

The Momote air strip, prize of the Los Negros fighting, had been cleared and leveled for use a week after the initial landing at White Beach. A damaged B–25 was the first airplane to land on the strip on 6 March. Eight Kittyhawks of the 76th Fighter Squadron landed on the 4,000-foot strip on 9 March. The repaired strip had an alert area 600 feet long, and 6 dispersal bays.

Gaining and securing this objective had cost the 1st Brigade 116 dead, 434 wounded. These sacrifices had not only gained the objective; American forces had exacted about 11 times their own losses in killed from the enemy. The enemy dead on 8 March had reached 1,288, with no prisoners taken. The possibility of any large-scale organized resistance on Los Negros had been removed. Our next objective would be Lorengau airdrome on Manus, assigned to the 2d Brigade. Operating from a firm base on eastern Seeadler Harbor, the 2d Brigade would face little of the grave risk that accompanied the landing of the

worldwartwoveterans.org

### Attack on Manus Island

# worldwartwoveterans.org

The 1st Brigade had broken large-scale organized resistance on Los Negros and could confine its operations to mopping-up actions against remaining enemy groups holding out in the hills southwest of Papitalai and Lombrum. An estimated 150 to 200 Japanese were left in the 5th Cavalry sector, and it was thought that many survivors had fled to Manus. Wiping out the bulk of the enemy garrison on Manus would be the job of the newly landed 2d Brigade.

The number and disposition of the enemy on Manus were matters of some uncertainty. A rough estimate was that 2,700 Japanese were concentrated there and would probably make a stand at Lorengau. Although it was confidently expected that the Japanese could do no more than put up a last losing fight, the lack of knowledge of their numbers and disposition on the largest island of the Admiralties required that plans be made carefully for an invasion in strength. Fighting into the interior where the mountain range would provide defensive positions and through the swampy forests covering the rest of the island would not be easy. Only four roads winding about the island and converging at Lorengau would be suitable for moving vehicles,

and long stretches of these red-clay roads would be impassable in rainy weather. Surrounding jungle and swamps would confine any large-scale movement to the roads. Therefore, the plan was to pin the enemy to the coast where it was hoped he had concentrated his main strength.

Plans were drawn to invade Manus Island on beaches near Lugos Mission,  $2\frac{1}{2}$  miles west of Lorengau, where the airdrome was the main objective (Map No. 9, opposite page). Lorengau was known to be fortified. The village and the airdrome had been worked over by intermittent bombing and strafing attacks, naval bombardment, and

artillery since 29 February, but the results were not certain and the sea approaches were thought to be mined. Therefore, the landings were planned for the area of Lugos Mission, where no local defenses had been observed, although troops landing there would be within range of any light guns at Lorengau. Two suitable beaches on each side of the Lihei River were designated as the assault landing points: Yellow Beach 1 east of the river and Yellow Beach 2 on the west (Map\_No.\_10, page 78).

Troops Ward C of the 8th Cayalry would make the assaults on these beaches. After both beachheads were secured, the remainder of the 8th Cayalry would come ashore, followed by the 7th Cayalry which would relieve Troop C on Yellow Beach 1. The 7th Cayalry would remain in reserve inshore from the beach, with one troop defending the right flank of the beachhead. Troop C of the 8th Engineer Squadron would land on Yellow Beach 1, make necessary improvements on either beach, and construct crossings of the Lihei River to connect the two beachheads.



MAP NO. 9



When the 8th Cavalry had secured a beachhead to include Lugos Mission, each squadron would move east, the 1st Squadron along the coast (Number Three Road), and the 2d along an inland road (Number One Road) to execute a wide sweep toward Lorengau. If a sizeable garrison were concentrated at fortified Lorengau, the inland arm of this attack would prevent the enemy from escaping along the only road leading west to the mountain areas.

As a preparation for the attack it was decided to take several of the small islands lying a few hundred yards off the north coast. These islands would be reconnoitered with a view to emplacing artillery to support the attack, a procedure which had produced outstanding results at Kwajalein. Artillery fire added to the customary preinvasion concentration of naval gunfire would undoubtedly help reduce the cost of landing against possible resistance in strength. The invasion of Manus was set for 13 March; the expeditions to the islands would be undertaken on 11 March.

#### Preparations

From Salami Beach three patrols from the 302d Cavalry Reconnaissance Troop, accompanied by artillery officers, set out on reconnaissance of Bear Point on Manus and the islands of Butjo Luo and Hauwei. Bear Point was found to be free of the enemy, but unsuitable for artillery. The northern island of Butjo Luo provided excellent sites for artillery emplacements, and both islands were apparently unoccupied. The patrol on Hauwei Island ran into trouble.

A platoon in strength, the patrol moved out from Salami on an

LCV and a PT (Motor Torpedo) boat and landed without opposition on the western end of the island. Maj. Carter S. Vaden, S-3 of the 99th Field Artillery Battalion, threw two grenades into a well-camouflaged bunker about 10 yards from the beach and the party progressed inland. Immediately after the grenade explosions, a mortar shell landed on the beach in the rear of the party. From three sides, machine-gun, rifle, and mortar fire opened up. Fortunately, the grenades had evidently sprung the ambush prematurely and the party was not cut off from the rear.

Using their submachine guns, the men of the patrol were able to hold back the enemy. They were aided by some fire from the PT and the .30-caliber machine gun of the LCV. After 2½ hours they

managed to withdraw to the water's edge. The PT boat had returned to its tender after the commanding officer was wounded, and the coxswain of the LCV shouted and motioned for the cavalrymen to get on board, but only five of them reached the boat, as the others were engaged with the enemy on shore. The LCV had troubles of its own; enemy mortar and machine-gun fire found its range and wounded all on board except two. Then the LCV grounded on submerged coral and sank 200 yards offshore after receiving a direct hit from a mortar.

When the remaining members of the patrol on shore were wad-

When the remaining members of the patrol on shore were wading out toward the LCV, six Japanese attempted to set up a machine gun on the beach. The men cut them down with their submachine guns. Still under fire, the cavalrymen swam out to the survivors of the LCV, making a group of 18 men out in the water. Failing to attract the notice of the destroyers nearby, the tired men had to stay in the water for 3 hours until a PT boat picked them up. At the same time a destroyer closed in to the island to draw hostile fire and bombard enemy positions on the western end.

The losses in this unexpectedly difficult operation were high. Six men of the reconnaissance troop and two artillerymen, one of whom was Major Vaden, were killed. Three men were missing and every member of the patrol received wounds of varying seriousness, as well as second degree burns from long exposure to the sun and water. It was now apparent that Hauwei, which was ideal for artillery positions, would have to be taken by a larger force, even though it would mean postponing the attack on Manus. The Navy also recommended a delay to permit clearing all sea approaches. Butjo Luo would be secured by a cavalry troop, although no opposition was anticipated there.

The 2d Squadron, 7th Cavalry, relieved at Lombrum Point on 11

March by dements of the 12th Cavalry, was designated as the force to

secure Butjo Luo and wipe out resistance on Hauwei. In the afternoon Troop F, with artillery personnel, moved out on an LCM and secured both islands of Butjo Luo without opposition. On 13 March the entire 99th Field Artillery Battalion, except for a rear echelon left at Salami for maintenance of vehicles, was moved to Butjo Luo. Twelve howitzers and six 37-mm antitank guns were carefully placed in position. To guard against detection, no trees or underbrush on the beach facing Manus were cut until the evening before the attack.

Hauwei was to be taken by the remainder of the 2d Squadron, 7th Cavalry on 12 March. Destroyer gunfire and rockets as well as 105-mm concentrations from the 61st Field Artillery Battalion at Mokerang point preceded the operation. Kittyhawks of the 77th Pursuit Squadron (RAAF) at Momote airfield also bombed and strafed the objective. The cavalrymen reported, however, that the covering fire was not very accurate.

Small-arms fire was encountered by Troop E, landing on the west shore; some machine-gun fire from bunkers opened up on Troop G trying to move in from the south beach. The cayalrymen began to make their way inland and successfully bypassed without casualties a few mines activated by trip wires. Upon reaching a point 300 yards inland on a line running north and south, both troops were pinned down by heavy rifle, machine-gun, and mortar fire. Casualties suffered up to this time were 3 killed and 10 wounded.

Under the protecting fire of the Troop H mortars, which landed shortly after the assault waves, Troop E was able to advance east, although Troop G could not move forward along the south coast in the face of continued heavy enemy fire. The squadron commanding officer then decided to withdraw Troop E and dig in for the night, as contact was being lost and the island was too wide for complete coverage by two troops. Troop C, which had been ordered to proceed from Salami, arrived at 1800 and took up a support position on the small perimeter. A medium tank would also arrive the next morning to give impetus to the 2d Squadron's attack.

Plans were made for overcoming the difficulty encountered on the first day. Japanese bunkers along the coast had caught the cavalrymen advancing along the axis of the narrow island (1,300 by 400 yards) in a cross-fire; the next day the bunkers along the edges of the island would be attacked at the same time that the line was advanced in the center. During the night the olst Field Artillery Battalion from

the north end of Mokerang Plantation fired 1,000 rounds to harass the enemy. This fire was directed so accurately and carefully that it was brought down on the enemy within 100 yards of the cavalrymen's positions without any casualties to our troops, and helped minimize enemy activity during the night.

At 1000 the next morning Troops C, E, and G advanced abreast in a line from north to south, with the tank operating on the south flank. The enemy defended the island with skill and tenacity. Wellproach, with fire lanes for all automatic weapons. Enemy snipers were accurate; of two troopers killed and eight wounded by sniper fire, all were shot in the head or chest. However, the defenders had no weapons to counteract tank action, and by 1200 the three troops of cavalry with the effective support of the tank had succeeded in mopping up all centers of resistance. An enemy bunker on the south shore, manned by eight Japanese using rifles and two heavy machine guns, was knocked out by tank-action and troop envelopment from the north. Before being silenced, this banker withstood four direct mortar bursts, and four point-blank hits from the tank's 75-mm. Another Japanese trench position, containing light machine guns and knee mortars, was surrounded and its occupants annihilated. Forty-three enemy dead, all naval personnel, were counted. They had been in good physical condition and were well equipped. Our casualties for this small operation were 8 killed and 46 wounded.

constructed and carefully placed bunkers covered all avenues of ap-

The advantages won by this operation were soon evident. At 1500 on 13 March the 61st Field Artillery Battalion began debarking on Hauwei from LCM's. The next day the artillery battalion put its howitzers into position on the southwest side of the island. The 271st Field Artillery arrived and placed its guns on the west. The firing positions of the 105-mm batteries, on the flank of our own troops who would attack to the east after landing on Manus, satisfied an artilleryman's dream, since very close support of troops could be maintained by minor shifts of deflection, thus eliminating the danger of short rounds. The 99th Field Artillery Battalion, on Butjo Luo, was also in position to support any southward movement of our troops in pursuit of the enemy. By dawn of 15 March the three artillery battalions on Hauwei and Butjo Luo had their guns registered for high burst adjustment on the north shore of Manus, ready for the 2d Brigade's attack. H

## worldwartwoveterans.org

#### Landing at Lugos Mission (15 March)

At 0700 the three artillery battalions opened fire from Hauwei and Butjo Luo. Their targets were in the Lorengau Township area, chosen to divert the enemy's attention from the landing beaches around Lugos Mission. Four destroyers, assigned to support the invasion with a bombardment beginning at dawn, raked the shore from

the Tingau River to east of Lorengau with their 5-inch guns. Arriving in 3 hours from Nadzab in New Guinea, 18 B–25's appeared at H — 30 minutes and bombed and strafed Lugos Mission and the beach areas until H — 5 minutes. Between 0907 and 0925, they dropped eighty-one 500-pound bombs, strafed with more than 44,000 rounds of machine-gun fire, and cleared the target just as the troops were coming ashore.

Offshore, the assault troops of the 2d Brigade on LCM's and LVT's moved in toward the beach with the slow-moving buffaloes in the first wave. They were protected by an umbrella of fire from three rocket boats (two LCV's and one LVT) operated by amphibious engineers.

ENGINEERS OPERATED THE LCM's (above) and LVT's which brought the first waves carrying the assault squadrons of the 8th Cavalry to Manus. The fourth wave was carried up to the beach on an LST.



The wave of buffaloes drew up to the beaches, and it appeared that they were going to make it without opposition until an enemy machine gun opened up from east of the landing beaches. Immediately the buffaloes responded with machine-gun fire, and two PT boats moved close in. With 100 rounds from a flak boat added to this fire the machine gun was silenced. Two waves of landing craft followed the buffaloes to the shore in rapid succession and the narrow beaches, backed either by jungle or a high bluff, were soon congested with assault troops.

Lugos Mission and Number Three Road, which follows the coast eastward to the 1st Squadron's objective, Lorengau airdrome. Led by Capt. Raymond J. Jennings, the troop stormed the bluff where Lugos Mission was located and overran the mission before the few Japanese who had survived the bombardment could put up effective opposition. Predesignated groups worked their way into the mission compound and cleared out the area with grenades. Subsequent groups mopped up bunkers which were sited to cover the approaches from the beach. Troop A was soon on its way along Number Three Road leaving behind it some 20 dead Imperial Marines, without the loss of a single cavalryman.

From the western beach, Troop C drove through the jungle without opposition. On a ridge 800 yards inland, they stopped and dug in, having accomplished their mission of establishing a defensive perimeter to protect the landing of successive elements. Additional waves of the 1st and 2d Squadrons quickly followed the assault troops ashore and moved toward their objectives. The 1st Squadron followed Troop A down Number Three Road east toward the airdrome while the 2d Squadron pushed inland directly south toward Number One Road, its intermediate objective. Col. William J. Bradley, the regimental commander, came ashore with the third wave to set up an advance CP and establish communication with the fast separating squadrons.

The decision to split the regiment into two forces bound for initial objectives 2 miles apart was a bold one, but was considered necessary. Attack along the coast road might be stopped by heavy opposition from Lorengau, or the coast might prove impassable for vehicles. Furthermore, by sending one force toward Lorengau from Number One Road, the 2d Brigade could prevent the escape of the Japanese garrison west to the mountain areas of the interior.

#### 8th Cavalry Moves East (15-16 March)

Leading elements of the 1st Squadron, advancing down the coast

road, found movement slow and difficult on the red-clay trail which had a glue-like consistency from the recent rains. Troop A reduced enemy bunkers along the road and progressed about a mile from the beach. At 1120 the troop was stopped cold. Three mutually supporting bunkers covered a section of the road which was hemmed in by the beach on one side and a heavy mangrove swamp on the other. With no room to manguver, the attackers could approach these bunkers only from the front. A squad led by S/Sgt. D. H. Yancey, former stable sergeant and one of the few old Regular Army noncoms in the troop, rushed the position without waiting for orders from Captain Jennings. Before the squad was able to get within grenade range, Sergeant Yancey was killed and the attack faltered. The enemy bunkers were clearly a job for the artillery.

One of the forward observers of the 271st Field Artillery Battalion was now called on to bring in artillery fire from the battalion's howitzers on Hauwei. First, the area would be swept with time fire to clear out snipers protecting the position, and then the bunkers themselves would be softened up with a battalion concentration of delayed fuze.

Troop B had been alerted to go through Troop A and attack the bunkers. However, shell fragments from time fire bursting less than 100 yards away kept the men in their fox holes. Moreover, tanks which had been called for did not show up. Strong leadership got the men going shortly after the artillery lifted, but the bunkers had withstood the artillery pounding; again enemy fire broke the attack.

Again artillery fire was called for, and 81-mm mortars went into action from positions on the very edge of the ocean. An air strike was also requested of P=40's which had maintained an alert since H Hour. Each plane carried a 500-pound bomb in addition to its regular armament. When the position had been turned into a waste of craters, Troop B advanced again. This time there was no opposition. Examination of the position showed that the Japanese had remained in their bunkers until the massed fire power pulverized the position. The row of bunkers had evidently been the final defense of the western edge of the Lorengau air strip. Without any further opposition, the 1st Squadron came suddenly out of the jungle into the clearing and

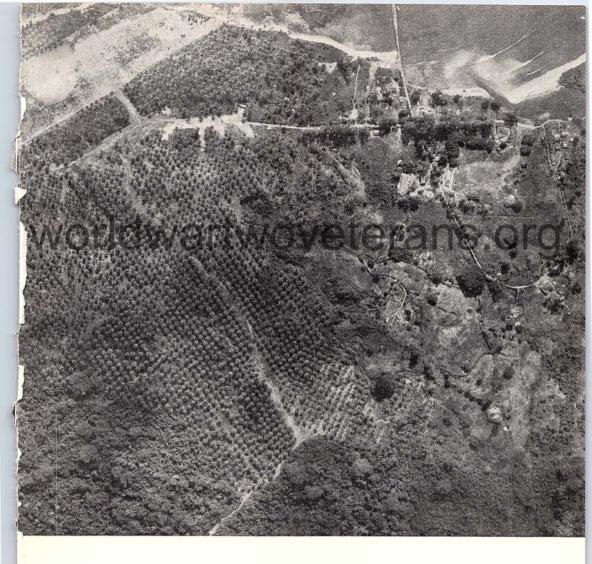


LORENGAU AIR STRIP was only 3,000 feet long and was used as an auxiliary field. Number Three Road runs along the south side of the strip and is joined by Number One Road, which comes out of the jungle (lower right). Clearing (right) contains some buildings of the

# Wordwartwoveterans. Org

at 1700 occupied a commanding ridge in the coconut palms overlooking the southern edge of the airdrome. There the tired soldiers dug in for the night.

Our casualties were 2 killed and 11 wounded; about 40 Japanese had been killed in the advance down Number Three Road. At 1800 Troop C joined the squadron, having been relieved from its beach-



# worldwartwoveterans.org

head position by the 7th Cavalry. Throughout the night the cavalrymen near the airdrome were harassed by a number of snipers occupying a fringe of coconut palms north of the dispersal area.

On the tortuous track leading south to Number One Road, the 2d Squadron with Troop F in the lead made its way over a continuous succession of ridges. Sniper fire as well as the difficult terrain made



D-7 BULLDOZER operated by Private Webster J. Ough, Troop C, 8th Engineer Squadron, enabled tanks to move through the jungle to Number One Road. Bulldozers were also used extensively to demolish bunkers.

the cavalry's advance, followed by borrowed artillery tractors towing animunition and supplies, extremely slow. But by 1500 the leading elements had reached Number One Road. There three bunkers, situated to protect both the track and the road, obstructed the column. Scattered mortar fire from undetermined positions in the jungle also began to be troublesome. It seemed advisable to establish a perimeter for the night and attack the bunkers on the following day. Artillery fire placed on the general area of the bunkers silenced them for a time. Under cover of the protecting fire, the 2d Squadron dug in.

The 7th Cavalry forming the brigade reserve had come ashore on the second trip of an LST and completed its landing on the west beach at 1635. Engineers accompanying the first waves ashore had discovered that the Lihei River could be forded by men and vehicles using the sand bar at its mouth. However, by the time the 7th Cavalry arrived the sand bar was washed out, and this necessitated the ferrying of all light equipment, and the towing of heavy equipment by D-7 bulldozers. Troops of the 7th Cavalry forded the Lihei River, about waist-deep, and moved to Lugos Mission to establish a perimeter defense covering the west half of the entire beachhead while Troop C.

west of the river, protected the right flank. The balance of the 8th Cavalry defended the left flank, with a perimeter extending from Yellow Beach 2 to the eastern edge of Lugos Mission. The 1st and 2d

Squadrons radiating east and south would be well protected from

the rear.

In the morning the 2d Squadron got off to an early start, under the direct command of the brigade and regimental commanders. The position which had delayed the advance the previous night was overrun with the aid of one light and two medium tanks. A D-7 bulldozer was absolutely necessary to keep them going over the difficult terrain. The dozer cut down grades, cleared heavy jungle growth, and towed the tanks. Bulldozer operator Pvt. Webster J. Ough did his work under sniper fire with mortar shells falling close by. Another engineer, Sgt. Sammie C. Mandel, with the squad protecting the dozer, was wounded in the foot by a sniper as he climbed on one of the tanks to show the tankmen the route.

Once on Number One Road, the squadron moved slowly northeast. Camouflaged bunkers, sited to give fields of fire up and down the road, made the advance difficult. The only maneuver space was in heavy jungle, yet by using it for cover the cavalrymen isolated eight bunkers. Then, with the aid of one tank that remained with the squadrom up Number One Road, the troopers destroyed the bunkers with grenades. No artillery was called for, and at the end of the day

the squadron halted at a position on Number One Road about 100 yards from Lorengau and the eastern end of the air strip. The squadron had sustained only seven casualties in its move up the inland road.

On the other wing of the 2d Brigade's push east, the day had told a different story. Although the 1st Squadron attacked the air strip all day, the enemy still held the eastern half of that objective on the evening of 16 March.

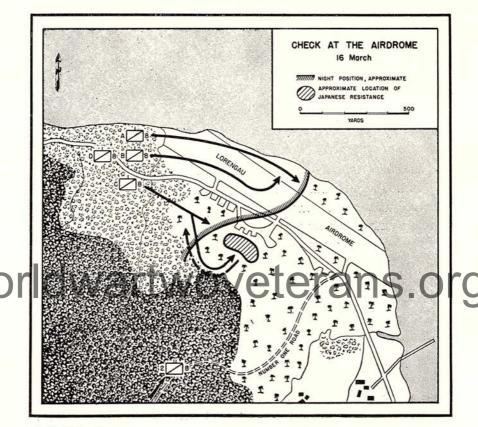
681583°--46--6

#### Check at the Airdrome (16 March)

In defense of Lorengau airdrome, the enemy put up the heaviest resistance yet encountered on the Manus beachhead. Japanese in well-defended bunkers farther along the southern edge of the airdrome were to prove a more difficult obstacle for the 1st Squadron than the snipers in the coconut grove north of the strip who had harassed them during the night. In the morning, squadron commander Maj. Moyers S. Shore sent a platoon from Troop A north

across the strip after the snipers. No attack would be made along the open strip until this danger was removed, but Troop C was ordered at the same time to advance along the south edge and wipe out any enemy encountered there (Map No. 11, below).

Before Troop C had moved 200 yards over a series of small ridges studded with coconut trees, the leading platoon ran into



MAP NO. 11



BLASTED TREES at the edge of the Lorengau air strip show effects of our heavy artillery fire. Japanese in bunkers held up our advance here.

heavy machine-gun fire from commanding ground 150 yards to its front. Capt. Winthrop B. Avery, commanding Troop C, emplaced his attached platoon of water-cooled machine guns and the regimental 81-mm mortars and attempted to launch a coordinated attack by maneuvering one platoon around the south flank of the enemy position.

When Major Shore ascertained that Troop C was held up by the enemy on the ridge south of the air strip, he committed the balance of the squadron to move around Troop C's left flank. Since the snipers north of the strip had been cleared out by noon, an attack could be made in the open. Troop B, supported by light tanks on its left, was to go down the strip, followed by Troop D and squadron headquarters. Troop A was directed to cross the strip and drive east along the north edge. This attack moved out at 1300.

Meanwhile Troop C was making progress against the stubborn enemy position. Although a frontal attack at the enemy-held ridge failed, the platoon sent out to flank the position from the south had succeeded in getting literally on top of the enemy. Led by

S/Sgt. Ervin M. Gauthreaux after the platoon leader had been wounded, the platoon destroyed two bunkers with grenades and drove several Japanese from the connecting tunnels of the bunkers into the open. Suddenly the platoon was pinned down by friendly fire coming from the direction of the airfield. Troop B had been stopped in its advance down the open strip by fire from enemy in the area under attack by Troop C. Thereupon, the cavalrymen on the strip fired south at the position to cover the removal of their wounded to a

protective grove some 200 yards away. This fire was hitting Sergeant Gauthreaux's platoon as it assaulted the same position from the other direction.

The tanks, advancing along the north side of the strip, fired their machine guns diagonally across the front. An enemy machine gun in a coral cave on the south side of the strip opened up, but the tank crews held their fire because they knew that Sergeant Gauthreaux's platoon was immediately beyond the cave. They pulled back to a position from which they could fire at the cave without endangering the Americans on the other side, and succeeded in knocking out the machine gun. Unfortunately, the tanks were not fitted with two-way radios, so they were unable to stop Troop B's fire against Troop C's platoon.

Troop C's commander realized what was happening and made a difficult decision. He ordered Sergeant Gauthreaux to withdraw to avoid further casualties from Troop B's misdirected fire, although the platoon was on the enemy's main position and was mopping it up. Captain Avery then called for artillery on the position whose fire had successfully held up the advance of the entire squadron. Four hundred shells were put down on the well-defended ridge. As the fire lifted, Troop C advanced, this time in a frontal move. Heavy fire from some still untouched bunkers again broke up the attack and Troop C reformed on its line of departure. Under cover

and Troop & reformed on its line of departure. Under cover of Troop C's attack, Troop B was able to disengage and reorganize in the palm grove north of the strip.

The unsuccessful attack on the bunkers cost the 1st Squadron 9 killed and 19 wounded. Their line extended from the beach across the air strip at about midpoint, and over to the high ground on the south. General Mudge ordered the 1st Squadron, 7th Cavalry, in reserve at Lugos Mission, to relieve the exhausted men of Troop C holding the high ground south of the air strip. During the relief,

the 7th Cavalry suffered 5 killed and 15 wounded from the still active enemy bunkers to the front. The 2d Squadron, 7th Cavalry established a perimeter defense back of the front lines, which were held by the 1st Squadron, 7th Cavalry on the right and the remaining 8th Cavalry units on the beach side of the air strip. Both regiments dug in for the night.

WORLD To the Lorengau River (17 March)
WORLD To the Lorengau River (17 March)
World To the Lorengau River (17 March)
Sere Org

laid for a coordinated attack the next morning to take the strip and push through to Lorengau, lying beyond the Lorengau River in a cup-shaped valley surrounded by jungle hills rising to 400 feet. To link up the two columns and coordinate the advance, the 2d Squadron, 7th Cavalry would move south of the strip and make contact with the inland force (Map No. 12, page 95). Both these squadrons would then advance to the river along Number One Road. All troops on the left wing at the air strip came under the 7th Cavalry commander, Col. Glenn S. Finley, who ordered the 1st Squadron, 7th Cavalry to attack the bunkers which had held up the 8th Cavalry advance. Assault squads from the 8th Engineer Squadron were attached to the 7th Cavalry for use against the enemy bunkers.

Preparation the night before the attack was extensive. The Navy put down harassing fire; the artillery battalions, from their excellent island locations, brought fire down on Japanese bunkers as close as 50 yards from our own positions. In the early morning a barrage from twenty-four 81-mm mortars preceded the attack, and two towed 37-mm's and two light tanks fired at point-blank range into the enemy bunkers. Troop D of the 8th Cavalry gave excellent support to the 7th Cavalry attack. When the troop commander, 1st Lt Donald D. Vaylor, observed the enemy across the strip working

Lt Donald D Vaylor, observed the enemy across the strip working on a bunker which had been neutralized the day before, he obtained a direct hit with an 81-mm mortar which completely demolished the position, later discovered to have been defended by 15 Japanese with a .50-caliber and several .30-caliber machine guns. Troop D also destroyed an enemy machine gun which disclosed itself by firing at our troops.

As the mortar barrage ceased, the automatic weapons opened up to cover the assaulting troops of the 1st Squadron, 7th Cavalry.



TROOP G, 8TH CAVALRY comes out of the dense jungle bordering Number One Road and cautiously advances through a clearing near thick growth on the west side of the Lorengau River. Alert for any Japanese facing them, the men take advantage of every opportunity for cover.

They came out of their fox holes at 1033, with shouts of "Garry Owen," the regiment's traditional battle cry. The 1st Squadron met little resistance, as the artillery fire had practically wiped out the bunkers. A secondary enemy position similar to the first was encountered on a ridge further east. An artillery and mortar concentration was placed on this position and the cavalrymen occupied it at

1130 All remaining pillboxes were demolished by the engineer squads.

While the 1st Squadron pushed across the pulverized air strip, the 2d Squadron, 7th Cavalry moved around the south flank to the right and by noon contacted the 2d Squadron of the 8th Cavalry along Number One Road near Lorengau. The 8th Cavalry had encountered little resistance on the road, destroying whatever bunkers were encountered with the aid of fire from medium tanks. The light tank accompanying the squadron had a track blown off by the first Japanese antitank mine encountered in the operation.



MAP NO. 12

At 1300 contact had been established between all front-line troops, from the air strip to Number One Road, and another forward movement was started. Because the backbone of the enemy resistance had been broken at the previous positions, little enemy opposition was encountered on this drive. Covering the 1,500 yards to the river took 2 hours because the Japanese had hurriedly put in large quantities of antitank and antipersonnel mines. They had been emplaced, however, with no prepared plan, and many were poorly camouflaged or left lying completely on the surface. The Japanese had also dug holes and refuled them without emplacing any mines. As the caval-

rymen slowly made their way to the river, they suffered a few casualties from the mines.

As soon as the 7th Cavalry reached the river at 1500 the Reconnaissance Platoon was sent across. The patrol immediately drew fire from bunkers on the hills overlooking Lorengau, and withdrew. Mortar fire was placed on the bunkers that could be spotted. Since it was evident that the Japanese were well entrenched around Lorengau, the troops dug in for the night on the west bank of the river and established perimeter defense against expected counterattacks. These did not develop. Landing craft bringing in supplies to the jetty northwest of the river entrance received fire from the bunkers on the hills above the village, but they were able to land the much-needed supplies. Attack by the 2d Brigade on the next morning would determine how much Japanese resistance was left at Lorengau, long considered to be the best defended area in the Admiralties.

# worldwartwoveterans.org

# Through Lorengau to Rossum worldwartwoveterans.org

In view of the estimated number of Japanese on Manus, enemy resistance to the 2d Brigade's attack had seemed insignificant. Lugos Mission and its beaches were left practically undefended, and the positions along Number One and Number Three Roads, which might easily have been reinforced, were lightly held. Although Japanese in bunkers at the airdrome had carried on successful delaying actions, some of the positions were not even manned.

However, there was reason to believe that Lorengau might be the spot chosen for a determined stand. On the body of a dead Japanese officer killed in the fight for the airdrome, maps were discovered showing the location of all defensive installations on Manus. These maps indicated that the enemy defenses were more extensive than previously estimated. Not only Lorengau but the road leading inland to Rossum was heavily fortified. If a substantial number of Japanese chose to fight it out in this area, they would have good positions for defense.

Wordward An Easy Conquest ans org
Well-defended Lorengau is sheltered in a valley surrounded by

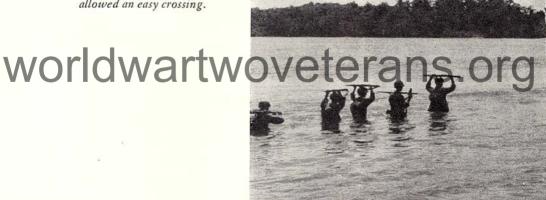
jungle-covered hills rising to 400 feet. The Japanese had evidently considered that attack would come from the sea, for many of their defenses were sited to cover the shoreline. The offshore approaches and the three roads entering the settlement from the east, south, and north were also covered by defensive positions. From the position held by the 2d Brigade, the only approach to the town was over a sand bar at the mouth of the Lorengau River, a slow-moving stream

20 yards wide and 10 to 20 feet deep, except at the sand bar. The beach area, which our troops would then have to cross, was heavily protected. Naval demolition mines, containing 20 pounds of black powder and detonated by a master switch located in a control bunker up the hillside, covered the beach. About 100 yards inland from the beach a series of rifle pits and gun emplacements were constructed on the side of a dike which paralleled the shore. On the hills surrounding the harbor, beach, and town about a dozen heavy bunkers were used to reinforce the fires of beach defenses and to add depth to the position. As usual these bunkers were earefully camouflaged, although

position. As usual these bunkers were earefully camouflaged, although the concentration of naval and artillery fire as well as repeated bombings had disclosed the location of several.

Favoring the attacker, however, was the observation over the whole area afforded by the position of the 2d Squadron, 8th Cavalry on the ridge northwest of the town. A certain amount of cover was furnished by the rolling ground, and there were many excellent mortar sites from which both the mortar platoons of Troop H and the Regimental Weapons Troop could furnish close support. The range to the furthermost enemy position did not exceed 1,800 yards.

THE SAND BAR at the Lorengau River mouth allowed an easy crossing.



On the morning of 18 March the 2d Squadron, 8th Cavalry would move down from its ridge positions to the mouth of the broad river, cross over the sand bar, and attack Lorengau under cover of mortar and artillery fire. The Regimental Reconnaissance Platoon was to lead out, followed by the 2d Squadron and the Headquarters Troop marching in column of troops. At noon Navy minesweepers would come in to remove obstacles in Lorengau Harbor, so that supplies could be quickly brought over water to back up the attack. The 7th Cavalry, which would not take part in the attack, was given the

responsibility of covering the naval operations by neutralizing any fire received from the high ground south of Blue Beach.

Preceding the attack on 18 March and continuing through the initial phases, artillery and 81-mm mortar fires were directed at the whole enemy position. Since no personnel were visible, the automatic weapons did not join in the preparation except for harassing fire on the slits of those bunkers which could be seen. At 1000 the attack began. The Reconnaissance Platoon led out in single file through the heavy grass and crossed the sand bar in the river mouth to the opposite shore, followed by Troops E, F, and G. This maneuver



to dead spaces or the enemy's disinclination to disclose the positions of his guns until the attackers were within the shortest range, the advance progressed almost without interruption. Scattering fire from several light machine guns was the only enemy resistance. The Reconnaissance Platoon's mission was to clear the rifle pits, which had been badly battered by the initial fire preparation. After neutralizing the pits the platoon was to take a position astride the track leading into the settlement from the east. Advancing in a vigorous assault along the beach, the platoon drove the defenders off the beach positions and killed those who vainly attempted to stay the advance by remaining at their guns. In clearing the lower beaches, the platoon discovered and cut off the master cable connecting the beach mines with their detonator. Later on, a single Japanese, dead from concussion, was discovered in a small bunker overlooking the town, his hand still clutching the exploder.

appeared to present a perfect target for the enemy, yet due either

While the Reconnaissance Platoon was clearing the shore area, the 2d Squadron troops made their way across the river. Occasionally a man would be hit and sink under the waist-deep water to be hauled ashore by his comrades, but the crossing continued in good order. Upon reaching the eastern shore the troops deployed and reorganized to continue the advance. Troop E was ordered to drive a wedge into the enemy center, while Troop F came up on its flank echeloned to the left rear. As Troop G gained the enemy bank, it directed its attack against the high ground on the right.

Once more the supporting weapons facilitated the advance, and as the troops drew near the safety limits of the artillery and heavy mortars, their automatic weapons and 60-mm mortars took up the fire. With complete confidence in their comrades manning the guns and mortars, little groups led by officers and noncoms assaulted bunker, after bunker. Scarcely waiting for the mortar smoke to clear the troopers were on the position with grenades and tomay

guns before the bewildered occupants could man their guns. The entire defenses of the town were swiftly overrun and 87 of the entrenched enemy were killed. Comparison of the casualties marks the effectiveness of the 2d Squadron's attack, in which not one man was killed and only seven soldiers were wounded.

The weakness of the enemy resistance at Lorengau indicated that the earlier estimates of the Japanese strength on Manus were

too high. Instead of a garrison of over 2,000, it now appeared that not more than 500 troops remained to offer resistance to the 2d Brigade.

In the afternoon the entire 8th Cavalry Regiment occupied the Lorengau area, while Troop E was sent out to secure the road to Rossum. Patrols were also sent east to Salesia Plantation. While one squad advanced along the Salesia road, which followed the shore line, it was paralleled by another squad in a buffalo. The fire support furnished by the vehicle probably caused the Japanese to vacate a series of seven bunkers and leave behind an antitank rifle in perfect operating condition as well as a 20-min machine gun. These bunkers

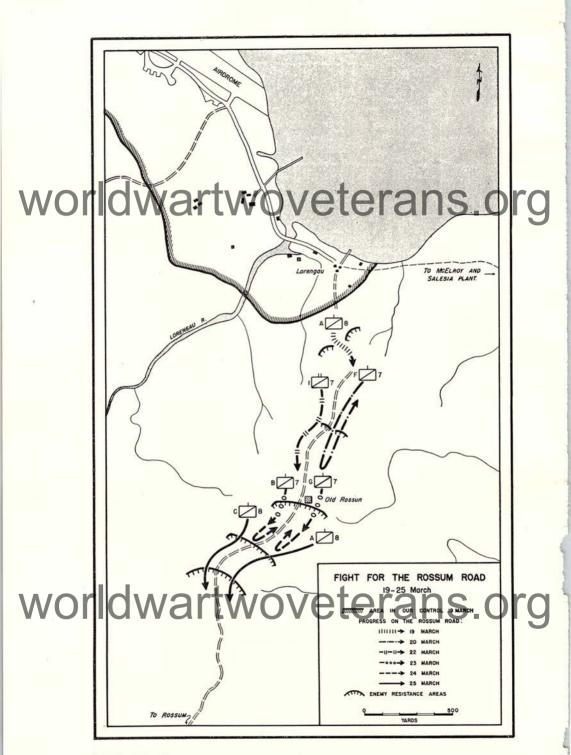
The 7th Cavalry remained on the ridge overlooking Lorengau, where they had established a perimeter the previous night. Supplies soon started arriving from Lugos Mission, as the engineers had been at work clearing the Number Three Road for several days. Given a rush order to complete the road on the afternoon of the 17th, three D-7's worked all night to clear the road and demolish pillboxes. Although the road was ready for traffic by 1100 on the 18th, it was

were destroyed by captured naval mines used for demolition charges.

FLOATING BRIDGE across the Lorengau River is laid by Troop C, 8th Engineers. Pneumatic floats (6-ton) placed next to the embankments and half-boats in the center formed the base. Treadways laid across these made a bridge with an 8-ton capacity. Completed on 21 March.



org



MAP NO. 13

necessary to station bulldozers at points which frequently became impassable after heavy traffic. The engineers removed great quantities of mines encountered in the eastern drome area and in the road south of the drome to the river. The bangalore type did not prove highly effective; a tank which hit one suffered only a damaged tread. Anti-invasion mines on the Lorengau beach were all removed by the afternoon of 18 March.

# worldwartwoveterans.org

Since the easy conquest of Lorengau, the estimate of enemy strength had been considerably scaled down. The next task was to determine how the remaining troops were disposed. According to the captured maps, strong positions guarded the road to Rossum, so it was thought that most of the Japanese force would be found there. To test the situation, patrols were sent out on 19 March along Number Two Road as well as on the other roads remaining in enemy hands. Troop B of the 8th Cavalry was directed to reconnoiter along the coastal track as far as McElroy Plantation; a patrol from Troop A was sent along Number Two Road which led through Old Rossun to Rossum (Map No. 13, opposite). Patrols from both regiments were sent inland along Number One Road.

The patrols along Number One Road made no contact with the enemy; one went as far inland as the trail junction just north of Tingo. Troop B also had good luck on its mission. Except for scattered sniper fire, the troop met no opposition as it moved into the McElroy Plantation accompanied by light and medium tanks. Facing inland, the troop dug in along the track at its entry to McElroy Plantation and spent an uneventful night. The Rossum patrol was not so fortunate.

When 1st/Lt. James M. Concannon was shown the enemy map of the area his patrol was to reconnoiter, he exclaimed, "Well, here goes Concannon to get himself a Purple Heart!" Lt. Concannon's platoon was ordered to go along Number Two Road which went to Rossum and from there to Kelaua Harbor, through the heart of the Japanese defenses indicated on the captured map.

Hardly had the platoon crossed the outpost line still held by Troop E along Number Two Road when it came under fire from a pair of bunkers sited to cover the track. Lieutenant Concannon and one of his men were wounded. The platoon sergeant assumed command and attempted to flank the position. When the attempt was not successful, the sergeant decided to withdraw and report, as his mission was one of reconnaissance. Upon receiving the information that the enemy was in position not 200 yards from the outpost line, Colonel Bradley directed Major Shore to send Troop A back up the track to neutralize the enemy position. The troop was reinforced with machine guns and two 37-mm antitank guns.

The leading elements of Troop At encountered sniper fire as soon as they passed the outpost line. Machine-gan and small-arms fire was sprayed on the tree-top area and artillery fire was adjusted on it. Five Japanese were killed. The troop resumed its approach march until it reached the bend in the track where the enemy bunkers had stopped Lieutenant Concannon's platoon. Three or four machine guns in bunkers, and riflemen in trees and fox holes, proved an effective barrier to the troop's advance. Captain Jennings called for his 60-mm mortars to go into action, under cover of machine-gun fire. Antitank guns were also laboriously dragged by hand up toward the position. In overcoming the position, the action of the machine gunners was outstanding.

At the first fire from the bunkers, Cpls. Peter J. Armstrong and Armando V. Valencia set their heavy machine gun in position at a range of 30 yards from one of the bunkers. Having disclosed his position by laying a continuous burst of fire on the bunker, Corporal Armstrong was wounded by sniper fire. Armstrong continued firing until a grenade knocked him unconscious. Although the gun had been hit in several places and was leaking a steady stream from its water jacket, Corporal Valencia took over and continued firing at the bunker slits until the machine gun froze; then he fired with his submachine gun until it was knocked out of his hands by an enemy bullet. In the meantime the mortars had obtained four direct hits on the bunkers, and the antitank guns had made two. Corporals

hits on the bunkers, and the antitank guns had made two. Corporals Armstrong and Valencia were later awarded the Distinguished Service Cross, and for its action during the day Troop A was given a unit citation.

After neutralizing the stubborn position, Troop A moved along the road slowly. The day was clear and hot—86.6° F. with humidity 82—and there were many cases of heat prostration. Enemy snipers continued to harass the troopers, and at a point about 500 yards

beyond the outpost line Troop A halted. Troop C came up to relieve the weary men, who returned to Lorengau.

Shortly after Troop C had begun organizing the position, a counterattack was launched by eight Japanese using rifle grenades and small arms. Considering the size of the attacking force, the casualties of the troop were heavy: 2 killed and 10 wounded. All the Japanese were killed, largely due to a quick adjustment by the forward observer of the 61st Field Artillery Battalion followed by four volleys fired for effect.

Despite the fact that dusk was approaching when the counterattack was broken, it was decided to attempt an evacuation of the wounded. Violating the iron-bound rule of not moving after dark taught an old, bitter lesson. The litter squads were fired on in the dark and four of the bearers were killed, six wounded. During the night Troop C was continually harassed by sniper and machine-gun fire, although no attacks were made on its positions. The artillery had adjusted a tight box barrage around the perimeter, but it was not found necessary to call for artillery during the night.

The day's action had confirmed the captured map's description of the Japanese disposition and defenses. It was clear that whatever enemy strength was left on Manus was concentrated down the Rossum Road. However, extensive areas to the east had to be cleared in order to prepare for the eventual linking with the 1st Brigade, as intelligence summaries had reported that the Japanese formerly opposing the 1st Brigade on Los Negros were withdrawing across Loniu Passage to Manus. Accordingly, it was decided at a conference on the evening of the 19th that the 8th Cavalry would have the mission of clearing the eastern end of Manus while the 7th Cavalry would get the tough Rossum Road assignment, as well as the western area. This would give the 8th Cavalry a comparative rest after its strengous action since the Lugos Mission landing.

Patrols to western Manus were to set out on 20 March. A reinforced platoon from Troop B, on an LCM, was to reconnoiter the northern coastline as far as Bundralis Mission (Map No. 3, pages 8–9). Number One Road as far as Drano was the area assigned to Troop A for a 4-day reconnaissance. Both patrols heading west, inland and along the coast, were successful. Troop F, however, the first 7th Cavalry unit to have a try at the Rossum Road, ran into difficulties which were not altogether unexpected.

681583°-46-8

#### Heavy Going to Rossum

Number Two Road, situated along a spur of the island's main east-west ridge, is an easy route to defend. The track is a narrow corridor, flanked on both sides by precipitous banks which descend into deep, jungle-covered ravines. The first unsuccessful attempts to progress along the track indicated that the enemy fully recognized the defensive advantages of the terrain. Snipers found cover every-

where and well-constructed pillboxes, carnouflaged and placed on commanding ground, contained automatic weapons carefully sited to deny the road to the attackers. Therefore, the problem of going through this territory would always present two difficult alternatives. Flanking the road through the jungle would be long, arduous, and strength-sapping, while a frontal attack would be costly because of the small number of troops that could be brought along the road to bear on the enemy positions. Troop F's mission for 20 March was to move along the road south to the Rossum—Tauwo—Kelaua Harbor area, reconnoiter for supply dumps and enemy positions, and return in three or four days.

In the morning Troop F, with one light tank and one bulldozer, passed through the positions of Troop C, 8th Cavalry, which was ordered to secure the rear of Troop F's advance. Small patrols of the advancing party, operating to the front and flanks, uncovered numerous shacks and supply dumps. At 1152 the patrol met enemy pillboxes at a position about 800 yards down the road, where two troopers were wounded.

From this point on, the advance was difficult. At 1250 Troop F

reached the north edge of Old Rossun where it encountered strong resistance from mortars and machine guns in bunkers, situated both to the left of the road and in front. The position looked so strong that Capt. William C. Frey, the froop commander asked the tegimental headquarters whether he should attempt to push through. He was told to use the light tank and knock out the opposition. The troop destroyed two bunkers, but the enemy resistance showed no signs of weakening. Patrols sent to the flanks ascertained that approximately 150 Japanese, in the strong position extending across the road, blocked Troop F's advance.

At about 1600 Captain Frey told the regimental commander, "It's too hot for me here," and asked for permission to return

to Lorengau. Captain Frey and 10 other men were wounded and 5 had been killed. Under the protection of Troop E, sent forward along the road, Troop F withdrew to Lorengau.

Withdrawal of the vehicles along the narrow track surrounded by jungle was extremely difficult; they included, in addition to the

## WO NEMBER IN ROAD rups inland from Lorengau to Rossum through heavy Jungle which gave excellent concealment for aunkers and suspens.



tank and D-7 dozer, a TD-9 (International tractor) towing a 1-ton trailer used for hauling supplies, and a radio jeep for communication. Before the tank could turn around, it had to back up several hundred yards. In retracing their route, both the tank and TD-9 hit mines, which blew tracks on each. Either the Japanese had come in behind the troops and mined the road, or the vehicles had failed to pass over the mines the first time and had followed a different track on their return. Under enemy fire, the dozer operators hooked on to the tank and towed it back to Lorengat. The other vehicles were abandoned after the jeep's radio was removed.

When Troop F had drawn inside the defense perimeter around Lorengau for the night, Troop G of the 8th Cavalry was placed astride the Rossum Road about 800 yards north of Old Rossun to hold the territory already gained in this direction. During the night artillery placed harassing fire on the Japanese positions in front of Old Rossun which had forced Troop F to withdraw.

It was now apparent that more extensive preparations and plans were required to carry on successful operations against the enemy blocking the road at Old Rossun. First, several patrols would move out to look for trails that could be used to flank the enemy holding the road. Other patrols would fan out to locate further enemy positions and prepare for future moves inland. After these preliminaries, which would take place on 21 March, an entire squadron, guided by natives from Angau, would attack the stubborn enemy positions in the area of Old Rossun.

In the morning of 21 March, Troop E took over the perimeter held by Troop G, 8th Cavalry and immediately pushed patrols out

600 yards toward Old Rossun. Patrolling throughout the day gained little new information. Some supply dumps were located, but there were no Iapanese anywhere except along the Rossum Road. No trails for flanking the road positions could be discovered. The area north of Old Rossun was bombed by a scheduled strike of P–40's at 1800, after the patrols were all out of the area. Smoke shells fired from mortars and adjusted by an artillery observation plane guided the planes to the target, obscured in the jungle.

At 0820 on the clear morning of 22 March the 1st Squadron (less Troop A) moved down the Rossum Road. An artillery and mortar barrage preceded the attack, and a rocket concentration was fired on the enemy's rear area. A medium tank accompanied the

squadron to clear the way for the troops, but after the D-7 dozer accompanying it had a track damaged by a mine, the progress of the tank was slow and cautious, since it had to be preceded by a minedetector squad. To give this squad protection, the tank had to stop often and spray the trees and area in front with machine-gun fire.

At 0905, the squadron called for mortar fire to aid the tank in clearing out snipers and grenade-throwers encountered about 400

yards north of Old Rossun. Troop C was withdrawn slightly to permit a concentration of 75 mm shells from the howitzers at Butjo Luo to be placed on three bunkers holding up the advance. Bazookas were brought forward to fire against bunker ports. After overcoming this position, Troop C again met determined resistance only 50 yards further on from snipers, grenade-throwers, and machine guns. It was sent out to try to work around this position from the east, while Troop B was brought forward on the road. The second center of enemy resistance was impossible for Troop B to overcome without support, so all troops withdrew to allow both artillery battalions to concentrate on that point.

With adjustments made by air observation, the 99th and 61st Field Artillery Battalions fired time fuze to silence snipers, and delayed fuze to penetrate bunkers. Troops C and B advanced abreast, this time receiving no return fire. They destroyed five pillboxes and by 1850 reached the northern edge of Old Rossun, where they formed a perimeter for the night. In an advance of only a few hundred yards, the squadron had suffered a loss of 11 killed and 29 wounded, and had not yet wiped out enemy resistance along Number Two Road.

Having spent a comparatively quiet night, harassed only by a few snipers, the 1st Squadron set out at 0730 to again try to destroy the enemy blocking the way to Old Rossun. This time two troops advanced along the ridges on each side of the road to avoid another costly frontal attack along the route covered by the enemy's auto-

matic weapons. Troop B moved forward on the right and Troop G on the left. Troop C remained in reserve. A light tank with its accompanying bulldozer moved along the road.

During the night the enemy had evidently put more mines in the road. Before moving along very far, the bulldozer hit a mine which blew a track. The enemy had also effectively blocked the road by setting fire to the TD-9 and trailer abandoned by our forces on 19 March. The armored attack bogged down and the cavalrymen made

little progress. At 1150 artillery and mortar concentrations were placed on the enemy positions at Old Rossun, and Troops G and B pushed forward again, slowly cutting their way through the heavy growth. An advance patrol of Troop G moved 700 yards southeast and found 5 unoccupied bunkers.

By the afternoon the troops had reached Old Rossun and were still moving slowly forward. At 1342 both units were pinned down by heavy sniper and mortar fire. When mortar fire was placed on enemy positions, Troop G was able to push ahead and by 1800 the entire squadron had pushed 200 yards south of Old Rossun on a 200-yard front. In the hard, slow advance the 1st Squadron had destroyed 21 bunkers and suffered a loss of 1 killed, 27 wounded.

IN WELL-CAMOUFLAGED POSITIONS like this, the Japanese would hold their fire until the foot troops were almost on top of the bunker. This procedure made the placing of 81-mm mortar and artillery fire on the bunkers extremely difficult. The Japanese evidently planned alternate positions, as many more bunkers were constructed than were occupied.



Even though the squadron was now past the defenses at Old Rossun, it had taken 2 days to move less than 1,000 yards, and the gain had cost 68 casualties. It appeared that the same kind of fighting would have to continue, for ahead of the exhausted troops lay more bunkers, manned by Japanese ready to use their excellent positions to make our advance as costly as possible.

The sixth consecutive day of fighting along the Rossum Road began with a heavy artillery concentration, as well as rocket and mortar fire, although a requested air strike was cancelled. Another attempt was also made to find a possible route for flarking the enemy road positions south of Old Rossun, by a 14-man officer patrol sent out for this purpose. They were to follow the Lorengau River for about a mile and then to turn left. While the flanking possibility was being explored, the troops along the road pushed forward at 1142. Troop E, brought up from reserve, was to envelop enemy positions on his left flank, while Troops B, C, D, and G advanced on a 300-yard front with G and B astride the road as in the previous day's action.

In spite of the heavy artillery preparation, the attack on 24 March fared no better than on previous days. One difficulty was that the hundreds of 75-mm shells poured onto the positions did not have a sufficient penetrating effect to reach the entrenched bunkers through the heavy jungle growth. Even though delayed-action fuzes were used, reducing tree bursts to 10 percent, many of the bunkers remained untouched. As soon as the cavalrymen began their advance, Japanese came out of their holes, quickly set up their automatic weapons with supporting snipers, and poured fire upon our troops. With no visibility through the heavy forest, the troops advancing blindly under fire needed strong leadership to keep them moving forward. Troop B received the brunt of enemy fire and its commander, Capt. Roman D. Hubbell was killed.

A medium tank was employed to try to force the enemy position. However, the tank commander refused to move forward until preceding troops had probed for mines. This procedure drew enemy fire, which was extremely costly to the men near the tank. In addition, there were no means of communicating with the tank commander except through the pistol port. In the attempt to improve communications, the platoon leader accompanied the tank on foot until he was wounded by a mortar shell and had to be evacuated. The 7th Cavalry thought that the tank was more of a hindrance than a help.

At 1250, Troop E, moving around the west flank, was pinned down by heavy enemy mortar fire and the entire attack bogged down. The squadron had progressed about 250 yards south of the night's perimeter, and Lt. Col. John B. Maxwell, II, regimental executive officer, who had been placed in charge of the squadron on 23 March, reported to brigade headquarters that he would be unable to complete his mission without air support. Lt. Col. Kenneth L. Johnson, commanding officer of the 99th Field Artillery Battalion, also reported the disappointing results of his 75-mm howitzers.

The 1st Squadron had suffered 4 killed and 20 wounded and Colonel Maxwell believed he could no longer hold in his present location. He informed the brigade commander that he would have to withdraw to the previous night's perimeter, but the squadron held until after 1600, marking its forward lines with smoke pots to direct the requested air strike. Then the troops pulled back to their previous positions just south of Old Rossun. At 1730 strafing attacks were made and twelve 500-pound bombs dropped. In the late afternoon, the 105-mm guns of the 61st Field Artillery Battalion began registering on the Japanese bunkers and interdicted the road where the 1st Squadron had been stopped.

#### The 8th Cavalry Breaks the Enemy Hold

Attempting to overcome the enemy's delaying action along Number Two Road was assuming the proportions of a major action. The 1st Squadron, 7th Cavalry had suffered severe casualties in its repeated attacks, and the front line had been moved less than 2,000 yards from Lorengau in 6 days of fighting. Troop B had lost two troop commanders, and 87 percent of its officers were casualties. Fresh troops were needed for a renewed assault.

The main force of the remaining enemy defenders was well dug in on high ground. South of Old Rossun, this ridge was occupied by approximately a company, with tree snipers covering the track as well as all possible lines of approach to the bunkers. A wide flanking movement from the west seemed to be an impossibility, as the officer patrol that had been sent along the Lorengau River to find a route had been unable to make its way through the heavy jungle east of the river. The same line of advance, close to the road, would have to be followed as in the earlier attacks, but heavy artillery and air



105-MM HOWITZERS support the 2d Brigade on Manus. During the initial stages, howitzers of the 61st Field Artillery Battalion fired from positions on Hauwei. To give better support to the attack along Number Two Road, the battalion moved to the Lorengau air strip on 26 March.

## well as tank and mortar support were expected to W facilitate the cavalry advance VOVETETAIS OF

The 1st Squadron, 8th Cavalry was ordered from Salesia Plantation to make the attack. In the early morning these troops would move by boat and buffalo to Lorengau. At 0800 the P-40's were to arrive and strafe all the road positions south of Old Rossun. The artillery would follow with a two-battalion concentration for a half hour. Under cover of this fire the 1st Squadron would leave the line of departure in box formation on either side of the road, with Troop A

leading the left column and Troop C the right. Troop B was to follow Troop C along the right side of the road and envelop the hill objective from that flank.

Promptly at 0800 the first flight of RAAF P-40's appeared over the target. Twelve planes, each flying two missions, dropped twentyfour 500-pound bombs and strafed the area with thousands of

rounds of .50-caliber ammunition. As the last planes flew over, the artillery concentrations by the two supporting battalions came down and the 1st Squadron began its approach march, passing through 7th Cavary troops some 500 yards behind their bivouac positions, from which they had withdrawn in order to clear for the air strike. The squadron's progress was slowed by the jungle growth and was further impeded by continuous sniper fire, even though the troops were well dispersed to protect against snipers. Dispersion made control over the troops difficult and the cavalry had to keep their pace regulated to the speed of the tanks, which inched along behind mine detector squads. As a result, the cavalry failed to cover the distance to the objective under cover of artillery preparation.

At 1335 the squadron was reaching the objective area, having knocked out two bunkers and four machine guns. Troop B discovered that a precipitous cliff and a swamp prevented an envelopment on the right of the hill, so it took up a position in support of Troop C, which was on the crest of the objective ridge by 1440, awaiting a counterattack. Troop A on the left waited on the forward slope of the objective ridge for tank and mortar support, as it was receiving mortar fire from the reverse slope. Troop A had suffered 24 casualties from knee mortars and from bunkers still intact.

One tank, damaged by a mine, was pulled out of the way by a bulldozer to allow the two others to go after the bunkers, plainly visible on the ridge, which were holding up Troop A's advance. A 105-mm howitzer concentration was placed on these positions and at about 1600 Troop A moved up the ridge, its right flank protected by Troop C upon the ridge. Fire from the twelve 81-mm mortars, commanded by Capt. Walter M. Hart, who established his OP well ahead of the combat elements, gave excellent support. Captain Hart adjusted his mortars so that 160 rounds of HE, heavy, with delay fuze was delivered on the exact crest of the hill into an area not larger than 50 by 100 yards. Under this cover, and using their own machine guns against the firing slits, the troops advanced within grenade-

throwing range. Both the medium and light tanks made their way around the disabled tank and directed their machine guns and larger weapons against Troop A's objective.

When the foot troops were on top of the positions, the tanks, assisted by flame throwers, went forward to finish off the bunkers. Bulldozers followed them up by filling in all bunkers, trenches, and fox holes. Japanese trying to escape were cut down by rifle fire, and no attempt was made to explore the interior of bunkers as it was felt that investigating troops would be endangered.

By 700 all enemy resistance had ceased. The 1st Squadron dug in on top of the ridge, which gave excellent observation over the road to the south. There was no sign of further enemy positions to the front. The day's successful action had cost the 8th Cavalry 7 killed and 29 wounded, but almost 100 of the enemy had been destroyed. The last concentrated resistance on the Rossum Road was broken.

The difficulties of destroying an enemy force well entrenched in jungle terrain had been fully demonstrated on the Rossum Road. The 1st Cavalry had gained valuable experience, particularly in the methods for using supporting weapons and air coordination. The last successful fight had involved maximum use of supporting fires to aid the infantry, and the results had brought out both limitations and advantages. The air strikes, artillery, bazookas, flame throwers, and tanks did not succeed in wiping out the enemy positions to the extent desired; nevertheless, the combined employment of these weapons helped the riflemen, covered by the BAR man and closely supported by mortar fire, to get close to the remaining bunkers and finish off the stunned occupants.

P-40's, used as bombers, had not proved as accurate as B-25's. An improvised bombing method forced them to commit themselves to their bombing run while some distance from the target. Although cayalry lines had been withdrawn 500 yards preceding the air strikes on the last enemy positions south of Old Rossun, the bombs were so dispersed that some fell in close proximity to the bomb line. The artillery was little better in putting the bunkers out of commission. After 1,455 rounds of 105-mm artillery fire had been poured on the same positions, an observer could obtain evidence of only 2 bunkers destroyed by it. Nevertheless, the artillery seemed to have accomplished two of its missions. It prevented the enemy from reentering the bombed area and pinned him to his fortifications.

Bazookas were not very effective against bunkers. The training allowance of bazooka rockets had been limited, so the effectiveness of the weapon's use depended on the operator's individual aptitude. Since most of the bunkers attacked were old and covered with vegetation, the slits were difficult to locate. When the slits could be seen from a distance of 25 yards, bazooka operators could place a rocket through the slit or right beside it. If the rocket went through the slit it would kill all occupants; if right beside it, the enemy would be stunned and a grenade could be put through the slit. The move-

ment of tanks was limited and according to the observer, Col. Marion Carson, they were not used in the assault until the troops had advanced slightly beyond the enemy position.

The terrain offered no suitable positions for artillery observation posts, so the forward observers had control both of the initial concentration and the fires on enemy positions. Artillery communication was by radio, but sound-powered telephones were generally used between the cavalry commands. Although radio was available, the sound-powered telephone was more reliable and the enemy could not listen in. Conversations could be carried on in a lower voice, and there was no antenna to get tangled in vegetation or betray locations by moving shrubbery.

The fight on 25 March represented the last large, coordinated action on Manus. Only remnants of the enemy remained, to be dealt with by units of troop size or less. The Rossum Road action had proved that jungle fighting, even against a numerically inferior and disorganized enemy, could be more difficult and dangerous than fighting larger numbers in open country. Both regiments together had lost a total of 36 killed and 128 wounded in the week of fighting to break the block on Rossum Road. Because bunkers were destroyed without searching and the jungle made an exact count impossible,

the number of Japanese killed could not be determined, but probably no more than 200 Japanese had held up our units of squadron size. If the small groups of Japanese left on the island decided to give as determined resistance in well-chosen jungle positions, they could perhaps exact the same expensive ratio of casualties from our large and victorious force. Mopping up Japanese in the jungle was not an operation to be taken lightly, but was a necessary final measure, if the projected naval and air installations were to be safe from snipers and small group raids.

### Round-up On Los Negros

# worldwartwoveterans.org

After 7 March, while the 2d Brigade was undertaking the conquest of Manus Island, the fighting on Los Negros continued on a reduced scale, in attempts to wipe out remaining enemy pockets of any strength and in patrol clashes with small isolated groups. The perimeters at Momote and Salami Beach began to be extended as patrols found that the surrounding jungle was free of Japanese. By 11 March the daily patrols had determined that the entire area from Mokerang Peninsula to Southeast Point and as far west as Porlaka was generally free of the enemy. The 1st Squadron, 5th Cavalry pushed its perimeter at Momote west and south to the water barriers of Lemondrol Creek and Ihon Lagoon. From the 12th Cavalry beachhead at Salami, continuous patrols to the interior encountered so few Japanese that it was clear the enemy lacked sufficient numbers to harass our troops on the peninsula.

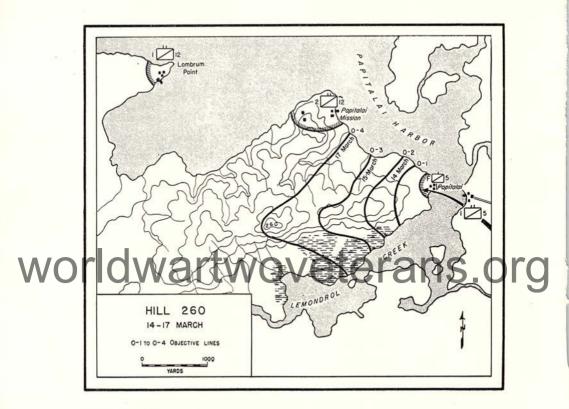
West of Lemondrol Creek it was a different story. From the beachheads at Papitalai, Papitalai Mission, and Lombrum (Map No. 8, page 62), the patrols had run into strong enemy resistance. Hills inland from these perimeters contained enemy pockets which would require the efforts of groups larger than patrols to wipe out. As in the Rossum Road action, the enemy here seemed determined to hold out and inflict as many casualties as possible on our superior force. The hilly jungle terrain lent itself to ambush and sniper action, as well as dug-in defense, and the Japanese utilized all these possibilities. A few efforts at infiltration through our perimeters were attempted, but the final stages of the battle for Los Negros would be chiefly a job of forcing the enemy from his excellent holding-out positions in the hills and jungles of the interior.

#### Attack on Hill 260

While the troops holding the beachheads from Lombrum to

Papitalai waited for supply channels to be established, they probed to locate the center of enemy resistance. The 12th Cavalry was responsible for the beachheads at Papitalai Mission and Lombrum (Map No. 14, below). The 2d Squadron had captured Papitalai Mission and on 11 March the 1st Squadron took over Lombrum Point, relieving units of the 7th Cavalry for use in the attack on Manus Island. The 5th Cavalry held the Papitalai perimeter with Troop F. When that regiment extended its control over the area east of Lemondrol and Porharmenemen Creeks on 11 March, the 2d Squadron moved into the Porlaka area while the 1st Squadron on the left flank was concentrated near Southeast Point. It was planned that the

12th Cavalry would do most of its fighting in the northern sector,



MAP NO. 14



THE HILLS WEST OF LEMONDROL CREEK held strong enemy pockets. Looking westward across Momote airdrome, Lemondrol Creek can be seen as a barrier between the Momote area and the rugged hill country west of the creek. The 1st Brigade held perimeters beyond the creek at Papitalai and Papitalai Mission, above right end of Momote strip.

moving inland from the coastal positions to cut off the Japanese hammered at by the 5th Cavalry as it pushed west on both sides of Lemondrol Creek.

Since 8 March every Troop F patrol from Papitalai had run into

enemy resistance in the hilly country to the west. Although small patrols of squad size or slightly larger were held up day after day by resistance about 800 yards west of Papitalai, these first encounters did not reveal the full strength of the enemy pocket. When an attack by a platoon of Troop E, reinforced by two tanks, two bazookas, and flame throwers, was repulsed on 11 March, the strength of the enemy strongpoint became clearer. The enemy was evidently well dug in along the ridge, marked by a series of knobs, running west from Papitalai. The highest point, Hill 260, about 2,500 yards from Papitalai, was probably the center of defense. However, on two knobs

east of 260, well-defended outposts prevented any movement farther into the interior. The position 800 yards from Papitalai which had repulsed Troop E was defended by a platoon with knee mortars and at least 3 machine guns. The total enemy strength facing the 5th Cavalry was estimated at 150 to 200 Japanese.

Artillery and mortar concentrations preceded the 11 March attack, but the advancing cavalry did not have effective tank support. The approaches to the first hill west of Papitalai were impossible for the tanks. A path to the crest runs along a narrow hog-back that only two men can travel abreast. The tanks had to try the bordering jungle, where they were soon stopped by the sloping ground, the heavy growth, and a sticky clay which clogged the tracks so that they would not grip. Leaving a few riflemen with the tanks, the platoon continued to advance and reached the top of the hill, only to be pinned down by rifle and machine-gun fire from the reverse slope. Neither the flame throwers nor bazookas had kept pace, but these weapons would have been of little value in the thick rain forest which reduced visibility to less than 10 feet. Fire from hidden Japanese covered the trail from all directions and the platoon was forced to withdraw to Papitalai with a loss of three wounded.

To clear the way for the 5th Cavalry's push west, a squadron would have to neutralize the enemy defending along the ridge toward Hill 260. The plans called for a main effort by the 1st Squadron, 5th Cavalry, which was to move up from its position at Southeast Point, cross Lemondrol Creek and advance west from Papitalai on the morning of 14 March. Diversionary efforts would be achieved by sending combat patrols out on the right and left flanks of the 1st Squadron's attack. The 12th Cavalry would patrol in the north and the 2d Squadron, 5th Cavalry, back at Momote airdrome, would send patrols to investigate the situation south of Lemondrol Creek.

Four objective lines were drawn up for the set Squadron. The second included the outpost hill where Troop E had been stopped, the third, the next knob west, and the fourth, Hill 260. The squadron was ordered to continue attacking until 1500, when they would stop, hold all ground gained, and prepare night positions.

At 1030, after a concentration of 75-mm howitzer fire by the 82d Field Artillery Battalion and a regimental mortar concentration, the 1st Squadron jumped off. Troops A and B reached the first objective without opposition at 1120, where they were ordered to remain

until 1200 while fighter-bombers, scheduled to strike at 1245, bombed and strafed the further objectives. However, after four bombs had been dropped on the outpost hill, the strike was called off and at 1300 Troop A, supported by artillery and mortar concentrations and using Troop B as a base of maneuver, took up the attack.

This time fire from knee mortars and machine guns as well as from snipers was encountered. The front-line cavalry fired red rockets, and the artillery, adjusted by forward and air observers, placed fire 50 to 150 yards in front of the advance elements. Two platoons of Troop A were able to move slowly forward in a double envelopment of the hill. A platoon of Troop B also moved forward, as the balance of Troop A could not go through them. Several pillboxes were encountered and teams were organized to knock them out. On the left flank, open brush country allowed a bazooka to knock out a machine-gun nest at a range of 75 yards, killing 8 Japanese. Where a

L-3'S WERE USED by our air observers to direct artillery fire. Here they are protected behind an embankment built for that purpose while Seabees work on the Momote air strip with their heavy equipment.



org

good line of sight could be obtained, bazookas were used on pill-boxes; otherwise riflemen and machine gunners worked on them. The attack on the pillboxes was hampered by enemy mortar fire, soon silenced by our countermortar fire. At 1440 the 3 advance platoons had captured the hill on the second objective, having lost 2 killed and 20 wounded.

Although the outpost hill was in our possession, the remaining Japanese evidently intended to make a firm stand farther along the lidge. At 1555 the enemy counterattacked Troop A and was repulsed by artillety and mortar fire. From 1930 until midnight the artillery and mortars fired alternately every half hour on the next hill and the trails leading from it. Nevertheless, the enemy attacked again at 2100. This time the cavalrymen broke up the attack with their rifles and machine guns, with support by mortars and artillery.

At 0730 on the 15th, Troop A moved forward again. After artillery and mortar concentrations, the troop advanced to the third objective without any resistance. Troop A dug in there and Troop B sent out patrols 200 yards to the front. Still no opposition was encountered. Difficulties of supplying the troops over an extended supply line which consisted of 1½ miles of narrow, rutted, and slippery trail prevented further advance. Troop C, aided by a section furnished by the 82d Field Artillery Battalion, took 5 hours for a round trip.

The 1st Squadron's last objective was the largest knob, Hill 260, on which it was now estimated were 100 well-entrenched Japanese. By 17 March sufficient supplies had been brought up to enable Troop C, which had relieved Troop A, to push on toward this knob. After the usual artillery and mortar preparation, Troop C, protected in the rear by Troop B which was dug in on the third objective, advanced to within 50 yards of the hill crest before being stopped by machine-gun and rifle fire.

Troop B north to envelop the enemy from his left flank. Although Troop B had to cut its way laboriously and noisily through the jungle, the envelopment was highly successful. The Japanese put up little resistance and both troops moved onto the hill and secured it by 1310. About 40 or 50 dead Japanese were counted, although the total, which was impossible to determine in the jungle, was undoubtedly much higher. The 1st Squadron's losses in the day's attack were four killed and seven wounded.

#### Patrolling by the 12th Cavalry

In its attack on Hill 260, the 5th Cavalry had hoped for strong diversionary attacks to the north by the 12th Cavalry. On 13 March, however, the 12th Cavalry was placed in division reserve to be ready to support the 2d Brigade's attack on Lugos Mission, and was permitted to do only a limited amount of patrolling. Until the regiment was released from its alert, activities in the Papitalai–Lombrum area would be confined to small patrolling missions. These would endeavor

to letermine enemy strength and to locate trails along which Japanese might try escape to the west. It was also hoped that these patrols might give the enemy the impression that our forces were moving westward on Los Negros and thus divert Japanese attention away from Manus.

Patrol reports indicated by 14 March that not more than 200 Japanese would be encountered in the hilly region southwest of Papitalai Mission and Lombrum (Map No. 15, page 124). While the 5th Cavalry began its attack on the central ridge where a portion of these Japanese defended, 12th Cavalry patrols clashed with enemy groups in the hills to the north. On 14 March, D Day for the attack on Hill 260 and the day before the invasion of Manus, the 2d Squadron at Papitalai Mission sent Troop G on a patrol along the coast toward Lombrum, with the intention of indicating to the enemy that our forces were moving west. At Chaporowan Point Troop G was to contact a 1st Squadron patrol, but swampy terrain delayed this group; instead, Troop G ran into Japanese with knee mortars, machine guns, and grenades about 500 yards east of the point. An enemy flanking maneuver put Troop G, right on the harbor and with restricted possibilities of movement, in a difficult position. All available machine guns, mortars, and 37-mm's in the Lombrum perimeter were used to help extricate them and cover their withdrawal. They were finally able to break clear and return to Papitalai

Mission with 15 wounded. The troop had lost 2 killed, and it was sub-sequently determined that 31 Japanese had been killed by our concentrated fire.

After the failure to connect the perimeters by moving along the coast, Troop A was sent out on LCM's to Chaporowan Point on 16 March. Followed by Troop B and a portion of 1st Squadron Headquarters, Troop A's landing was unopposed. As these troops dug in for the night, the mortar platoons of Weapons and D Troops in

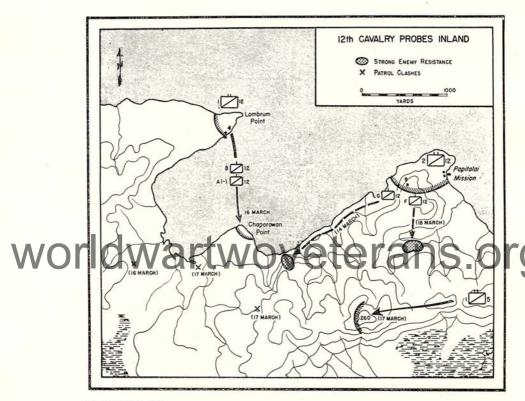
org

org

position on Lombrum Point concentrated their fire on positions inland from Chaporowan Point where patrols had encountered resistance. This fire succeeded in protecting the new perimeter from attack.

On 17 March, 1st Squadron patrols inland from the Lombrum and Chaporowan perimeters continued to meet resistance. The coconut groves of Lombrum and the Mission were comparatively free of the enemy but the jungle hill country southwest of the perimeter,

and the coastal areas between the three perimeters, continued to be contested. West of Lombrum there was little opposition. Although their supply situation was poor and morale deteriorating, the Japanese had certain advantages against our patrols. The entire country being probed was well known to the Japanese and entirely strange to the cavalrymen. The Japanese were more security conscious than in the early days of our advance and no more maps or diagrams could be found. In addition the enemy themselves were engaged in active



MAP NO. 15

patrolling, so that, although this brought them into contact with our troops, their base positions could not be accurately determined. Regions reported clear one day might be occupied a few hours later.

The experience of two 1st Squadron patrols is typical of many during this period. S/Sgt. Lindal L. Barrett was sent in the morning

of the 17th with a patrol to reconnoiter trails to the south and west of Chaporowan Point. He returned at 1140 without encountering any enemy. S/Sgt. Rex C. Clark had been sent out the same morning with the mission of reconnoitering a creek to the south before turning west. To accomplish this mission he had to cross, 100 yards south of the perimeter, the same trail that Sergeant Barrett's patrol had taken. At that point he ran into an ambush, 15 minutes after Sergeant Barrett had passed through without drawing fire. Sergeant Clark's platoon was forced to withdraw and at 1330 Sergeant Barrett's platoon was sent back into the area by the same track that it had originally taken. This time Barrett's platoon also ran into the ambush and was completely surrounded by the Japanese. Sergeant Barrett ordered his men

to withdraw and, despite the fact that he had been wounded in the arm, stood and fired on visible targets, killing two Japanese and

making the withdrawal possible.

While the 1st Squadron patrols hunted out the elusive enemy, the 2d Squadron at Papitalai Mission was released from division reserve and was ordered to support the 5th Cavalry attack on Hill 260. On 18 March the 2d Squadron would make a reconnaissance in force against the enemy left flank at a point 200 yards northwest of Hill 260. Although the 5th Cavalry had secured Hill 260 on 17 March, evidently earlier than expected, the 2d Squadron's attack toward that area was not called off. The enemy was located close to the 5th Cavalry supply trail and his snipers were giving trouble.

A platoon of Troop F commanded by 1st Lt. Arthur L. Allen, in preceded the squadron as point. Just as it entered the jungle 600 yards from the perimeter, the platoon received heavy machine-gun and rifle fire from various directions. When two enemy machine guns were spotted, Lieutenant Allen personally placed his light machine guns and riflemen and directed their fire. Lieutenant Allen was killed, but his platoon held its ground, and enabled the remainder of Troop F following down the road to deploy. After a sharp fight it became obvious that a very strong position had been encountered, and the squadron withdrew to the perimeter with 37 casualties. The

continual patrol clashes and the failure of the 2d Squadron attack in this area indicated that it would take more than patrols to mop up the enemy in the hills southwest of Papitalai Mission.

#### Attack in the Papitalai Hills

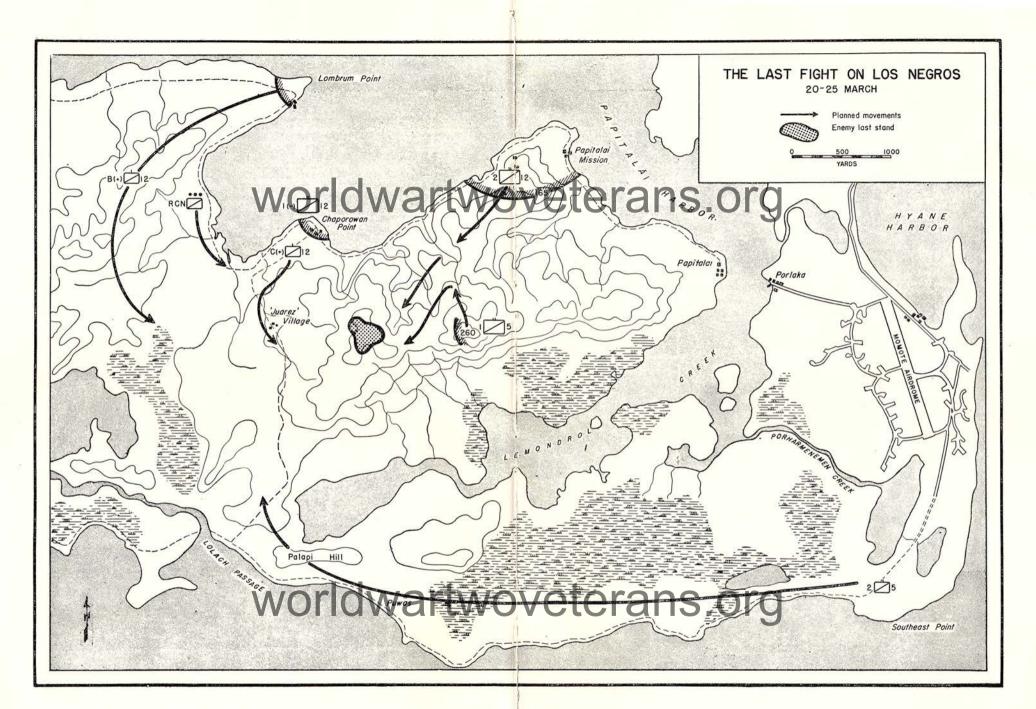
After its successful attack on 17 March, the 5th Cavalry held a salient west from Papitalai, as far as Hill 260. West and northwest of their position all advance was strongly contested. 12th Cavalry patrols made little headway in wiping out the determined Japanese resistance groups north of the spearhead, and 5th Cavalry patrols sent west also met resistance. Therefore General Chase ordered a brigade attack for 21 March to complete the occupation of Los Negros. The 12th Cavalry, less two troops, was released from division reserve on 20 March and was ready to take full part in the last big attack on Los Negros.

The 1st Squadron, 5th Cavalry would attack north from its sector and meet the 2d Squadron, 12th Cavalry attacking southwest (Map No. 16, pages 128–129). Then, with the area north of Hill 260 cleaned up, the two squadrons would move westward abreast, to attack the high ground still in enemy hands west of Hill 260. Meanwhile the enemy would be encircled by the 12th Cavalry forces at Lombrum and Chaporowan, who would move inland to trap the Japanese escaping west under pressure of the other attack.

Troop C, 12th Cavalry, plus one platoon of heavy machine guns, would move southwest from Chaporowan Point and then southeast to intersect the north-south trail and take a position on the high ground there. Farther west at Lombrum, the 1st Squadron, 12th Cavalry would send Troop B, reinforced, on a circling maneuver to the high ground slightly west of Troop C's objective. This move would catch any enemy escaping Troop C's wedge west of the Papitalai hills pocket. The Reconnaissance Platoon would wipe out

Papitalai hills pocket. The Reconnaissance Platoon would wipe out a strongpoint just south of Lombrum Bay and then protect Troop B's left flank. Southern Los Negros would be cleared by the 2d Squadron, 5th Cavalry, concentrated at Southeast Point, which would move 2½ miles westward into previously probed territory and make an advance north of Palapi Hill.

On 21 March the attacking elements of the 12th and 5th Cavalry regiments pushed out. Troop F, 12th Cavalry met determined



MAP NO. 16



IMPROVISED FERRY operated by Troop A, 8th Engineer Squadron carried troops and supplies from Momote through dangerous shallows and reefs to the 2d Squadron, 5th Cavalry on the southern coast of Los Negros.

enemy position was attempted, but the thick cane and dense undergrowth held troops to as little as 200 yards advance in an hour. The resistance was too strong and the 1st Squadron was forced to withdraw to Hill 260. The position which had held up the 5th Cavalry's advance west for two days was estimated to be held by one reinforced platoon, well concealed and dug in, defending with three machine guns, knee mortars, and grenades.

Continuing its advance southwest from Papitalal Mission the 2d Squadron, 12th Cavalry pressed 800 yards farther inland of 22 March. However, they were still unable to make contact with the 5th Cavalry at nightfall. The situation was made worse because Japanese patrols had cut the 2d Squadron's supply line. Although they were completely isolated, during the night Troops E and F beat off a determined counterattack on their position, killing 15 Japanese, 2 of whom were officers. Some of the Japanese were wearing American fatigue clothes and helmets. Four Americans were wounded.

resistance and by nightfall reached a point 1,700 yards southwest of Papitalai Mission, where they dug in. Although the 12th Cavalry troops were only about 250 yards from the 5th Cavalry, they were not able to contact each other because of the dense jungle. Troop C of the 5th Cavalry had patrolled 700 yards west of Hill 260 where they ran into fire from machine guns hidden in thick patches of cane. Troop C withdrew to allow artillery and mortar fire to be placed upon the position, then tried again with no better results.

From the western positions, the 12th Cavalry attacks fared the tester from Congressed 1,000 yards south of Chaporowan Point, where it dug in on a hill overlooking a Japanese village reported by earlier patrols and called "Juarez" by the cavalrymen. From Lombrum Troop B fought its way inland about 2,500 yards through swamps and jungle to a trail on the high ground south of Lombrum and dug in across the trail. The 12th Cavalry troops had accounted for 31 known dead Japanese, demolished defensive installations, and captured quantities of stores in their push inland.

The night was not a quiet one for Troop B. A group of Japanese from the village of "Juarez," evidently pushed out by the pressure of Troop C's attack, moved west toward Troop B's perimeter blocking the east—west trail. Troop B held its fire until the trail was crowded with the enemy, and then opened up. The Japanese dispersed but succeeded in surrounding the troop and attacked the perimeter all through the night. They did not break through the tight defense.

In the morning Troop B, aided by a perfectly placed concentration from the 271st Field Artillery Battalion, succeeded in driving through the Japanese surrounding the perimeter and worked its way northeast to join with Troop C. Then, after another artillery preparation on the Japanese village "Juarez," Troop B occupied the village. Troop A, at Chaporowan Point, then joined the rest of the 1st Squadron at the village. It had been relieved by Troops G and H which were moved from the Mission to Chaporowan Point by boat.

The squadrons advancing from the east did not succeed in closing up the gap between their lines and the 12th Cavalry sweep south of Chaporowan Point. The 1st Squadron, 5th Cavalry moved forward at 0900 with Troops C and B abreast. They attacked west to the hill where Troop C had been held up the previous day. Heavy fire again stopped the advance. An encircling movement around the

127

South of Lemondrol Creek the forces pushing west had met lighter resistance than the squadron attacking in the Papitalai hills. The enemy offered no real fight to the 2d Squadron's patrols until 16 March when the Japanese entrenched at Puwas, about 3 miles west of Southeast Point, forced back a reinforced troop with machinegun fire. Artillery and mortar concentrations pounded these positions, and on 23 March the 2d Squadron occupied an area from Puwas to the west side of Palapi Hill with a loss of three killed and three

Wounded War of the brigade at a though a real the efforts org

of two regiments had not been notably successful in wiping out the stubborn enemy pockets in the Papitalai hills. Our losses from 21 March to noon on the 23d, were 14 killed and 78 wounded. Although the 2d Squadron, 12th Cavalry had cleared most of the area of the Papitalai Mission peninsula and, together with the 1st Squadron troops blocking the enemy escape west, had accounted for about 100 enemy dead, the general line of advance to the west had been pushed only a few yards from the 5th Cavalry position on Hill 260, gained on 17 March.

The primary reason for the slow advance was the terrain. Jungle far denser than that encountered in the coastal areas gave the Japanese excellent concealment and hindered the coordination and forward movement of our troops. Difficulties of supplying even a slow advance were immeasurable, and often the attack had to stop to wait for supplies. However, the fierce resistance of the enemy holding out in the jungle led our command to revise its estimate of the Japanese remaining in the area. It was now believed that 600 to 800 Japanese defended the area from the Papitalai hills to Loniu Passage.

All day of 23 March was devoted primarily to improving the supply route to the forward troops. The isolated 2d Squadron, 12th Cayalry finally made contact with the 5th Cayalry at 130 and received food and ammunition from them. Two platoons of Troop G, 12th Cayalry were sent from Papitalai Mission to carry supplies to the squadrons over the 5th Cayalry's supply trail from Papitalai. The wounded were evacuated back over the trail, and supplies of ammunition, rations, and water were immediately built up in the forward supply dumps behind the two squadrons. Plans were made for both squadrons to attack abreast on the high ground west of Hill 260 early in the morning of 24 March.

With the 12th and 5th Cavalry in contact and holding a continuous front, coordination could be achieved. Troops A and C of the 5th Cavalry and E and F of the 12th Cavalry would advance abreast, with the two troops on the outside echeloned to the right and rear. The advance was to be a leapfrog movement. Any platoon held up would cover the advance of supporting platoons. Preceded by a 15-minute artillery preparation, the attack jumped off from Hill 260 at 0830. Progress continued with light resistance until the troops encountered machine guns emplaced in a group of huts several hundred vards to the front. All troops halted and were undecided about what to do

At this juncture Capt. Henry B. Greer, the ranking officer in the front line, quickly met the situation by calling all troop commanders together and quietly giving them directions. He ordered that all heavy machine guns be brought to the center and emplaced to fire from hill positions where they would dominate the village and at the same time be under cover. The machine guns opening up on the village would be the signal for every man to move forward either through the village or around it.

The plan worked well. When the order to open fire with the heavy guns was given, every man moved forward, firing from the hip with carbines, M–1's, BAR's, and light machine guns. The volume of fire was so great that the movement carried through and beyond the village, scattering and blanketing all enemy fire and killing all the Japanese in the village. At 1400 the men dug in on the high ground (west of Hill 260) where the enemy had delayed the advance for so long. Fifty Japanese had been killed in the attack. Our casualties were 3 killed, 12 wounded.

Although neither squadron had more than a day's supply of rations and ammunition, it was decided to continue the push west on 25 March. At 0830 both squadrons moved west toward their objective, a frail leading south from Chaporowan Point to Loladh Passage. Artillery preparation had been extensive and during the advance a total of 2,844 rounds of 105-mm were poured on the objective area, effectively wiping out enemy resistance. The attacking force had killed 33 Japanese, and 20 dead from artillery fire were counted.

Inadequate supplies forced the troops to stop at a position 100 yards short of the trail. The terrain over which the troops had advanced was hilly and covered with dense undergrowth. It had no

trails and was impassable for vehicles carrying supplies. A new route had to be found and supply bases moved forward. The squadrons maintained their positions throughout the night and were reached in the morning by a troop bringing supplies from the 12th Cavalry at Chaporowan.

After the successful attack of 24 March, enemy activity against forward troops was negligible. It began to appear that the high ground won by the 1st Brigade was the last position on Los Negros to be effectively defended. Between 26–31 March the fate of the Japanese defenders became clearer. The survivors still had defensive positions west of the Papitalai hills, but without ammunition or supplies they could not put up any fight against our troops closing in from both east and west. Many elaborate defenses, some of them recently constructed, were discovered in the area west of Hill 260. One emplacement was found that had a shaft 18 feet deep, which tunneled into the side of a hill; similar constructions had shafts 8 to 10 feet deep. However, as early as the night of 23/24 March the enemy's disastrous ammunition shortage was displayed to our troops when Japanese had thrown sticks and mud clods into the fox holes of the 1st Squadron, 12th Cavalry.

A diary found on a dead Japanese suggests the fate of all the survivors:

28 March. Last night's duty was rather quiet except for the occasional mortar and rifle fire that could be heard. According to the conference of the various unit leaders, it has been decided to abandon the present position and withdraw. The preparation for this has been made. However, it seems as though this has been cancelled and we will firmly hold this position. Ah! This is honorable defeat and I suppose we must be proud of the way we have handled ourselves. Only our names will remain, and this is something I don't altogether like. Yes, the lives of those remaining, 300 of us, are now limited to a few days.

Wandering around and around the mountain roads because of the enemy. We have not yet arrived at our destination but we have completely exhausted our

rations. Our bodies are becoming weaker and weaker, and this hunger is getting unbearable.

31 March. Although we are completely out of rations, the march continues. When will we reach Lorengau? Or will this unit be annihilated in the mountains? As we go along, we throw away our equipment and weapons one by one. 1 April. Arrived at native shack. According to a communication, friendly troops in Lorengau cannot help but withdraw. Hereafter there is no choice but to live as the natives do.

By 30 March extensive patrolling activities by both regiments revealed conclusively that there were not enough Japanese remaining on Los Negros to cause our forces any trouble. Most of the combat troops could settle down to a much-deserved and needed rest. Although many dead Japanese were discovered along the jungle trails, no count ever reached the high estimate of 23 March, which allowed for a force of over 500 on Los Negros. Undoubtedly many Japanese dead escaped detection in the jungle. The remainder was believed to have fled to Manus, where remnants estimated at 400 were thought to be scattered. On Los Negros 1917 enemy dead had been counted

since 29 February. The 1st Brigade had lost 143 killed and 408 wounded.

For most of the troops on Los Negros the combat phase of the Admiralties operations was over. The 1st Squadron, 5th Cavalry took up positions on the southern coast, and the 2d Squadron occupied Loniu Village (Map No. 3, pages 8–9). After the 12th Cavalry had cleared out the northern area west to Loniu Passage, the entire regiment reassembled at Lombrum Point on 29–30 March. Here the troops cleaned clothing, equipment, and arms and relaxed on the excellent beach. The 5th Cavalry had been in action for 31 days, the 12th for 24 days. Final mopping-up operations on outlying islands were assigned to the 12th Cavalry.

# worldwartwoveterans.org

PITYILU ISLAND was covered with coconut plantation and dense rain forest when it was invaded by the 1st Squadron, 7th Cavalry. The air strip was completed in January 1945, making a total of five in the Admiralties.

### Last Stages

# Worldwartwoveterans.org

with mopping-up actions on Manus, comprised the last phase of combat operations. In light of the losses on Hauwei and with the expectation that landings would be opposed, attacks on the outlying islands would be made in considerable force. Pityilu Island, 3 miles north of Lugos Mission, was the first scheduled for attack on 30 March by the 1st Squadron, 7th Cavalry, reinforced (Map No. 3, pages 8–9). The other islands were objectives of the 12th Cavalry; the 1st Squadron, reinforced, would seize and mop up Koruniat



and Ndrilo Islands on 1 April and two days later the 2d Squadron, reinforced, would attack Rambutyo.

Pityilu Island, thought to be defended by 60 Japanese, is nearly 3 miles long and varies in width from 250 to 650 yards. The beach chosen for the assault is the only one suitable for landing; it is of white, hard sand and is located about the center of the southern shore. Six waves transported in LVT's, LCM's, and LCV's would make up the assaulting force, which would move inland through

# worldwartwoveterans.org

JAPANESE NAVAL GUN (120-mm, type 3, 1914), captured on Hauwei, was repaired by mechanics of the 61st Field Artillery Battalion and used to fire 40 rounds on Pityilu. Although the gun's telescopic sights had been removed by the enemy, the open sight for direct laying could be used in indirect laying by calculating deflection from an aiming point.



Naval gunfire, artillery, and air strikes had been used against this island at various times before the attack date. Destroyers had first bombarded it to keep down hostile fire when the approaches to Lorengau and Lugos Mission were being cleared of mines. A Japanese naval gun captured on Hauwei Island had been put back into commission and used to augment the fires on Pityilu. Preparation for the attack began at 0630 on 30 March by 2 destroyers which fired 30 rounds each until 0730. A spectacular air strike followed the naval fire.

For the first 10 minutes P-40's dive bombed the landing beach; the next 10 minutes P-40's and Spitfires strafed the entire island. Immediately afterwards the 61st Field Artillery Battalion, which had registered the previous day from positions on the south side of the Lorengau air strip, pounded the island with a heavy concentration of 105's. When the artillery barrage was lifted, two LCS's (Landing Craft, Support) on either flank of the beach opened up with their rockets. By this time the assault waves were approaching the shore, and the rockets searched the island in front of the first wave.

The successive waves landed unopposed and the troops established a beachhead with Troop C as the left wing, Troop A in the center, and Troop B on the right. At 1000 some patrols sent out immediately after landing reported no contact with the enemy. The Reconnaissance Platoon moved by buffalo to the west, while Troop C in reserve on the beach sent patrols west into the interior. Troops A and B, with one medium tank leading the way, began an advance east toward the rain forest which covered that end of the island.

As the troops advanced they ran into light machine-gun and sniper fire which was easily silenced. Enemy guns in a hut, encountered by Troop B after moving 1,000 yards along the south coast, were neutralized by the tank, which blew up the entire position.

At 1212, after progressing 1,500 yards. Troop A ran into heavy
resistance from dug-in positions midway between the north and
south shores. Troop A started to withdraw to permit an artillery
concentration to be placed on the position, but the Japanese followed

concentration to be placed on the position, but the Japanese followed the withdrawal so closely that it was impossible to evacuate our wounded until a light tank was brought up to cover this operation. Then a 45-minute artillery concentration was placed on the enemy bunker, after which Troop A, aided by the light tank, attacked the position and killed 14 Japanese.

681583°-46-10

# worldwartwoveterans.org



CAVALRYMEN CARRYING FULL BATTLE EQUIPMENT cross between Mokerang Peninsula and Ndrilo and Koruniat in native canoes.

Troop B came upon a hastily constructed trench containing 21 Japanese, who gave their position away by loud chatter. When 2d Lt. John R. Boehme and two privates went out to investigate the position, they were wounded by fire from the group. In spite of his wound, Pvt. Paul A. Lahman advanced on the position, firing clip after clip from his BAR. He was credited by Lieutenant Boehme with the destruction of practically the entire force. At 1720 the squadron withdrew on regimental orders to a position on the western edge of the rain forest and established a perimeter for the night. The Recon

naissance Platoon patrolled the western end of the island and returned to report no contact. Although the attacking force then did not know it, all the Japanese garrison had been killed or wounded. After a bombardment the next morning, the squadron advanced and discovered more dead Japanese, which made a total of 59 killed against 8 cavalrymen killed and 6 wounded in the mopping up of Pityilu.

Seizing Pityilu was an expensive operation compared with the other small islands, which turned out to be either unoccupied or harboring only a handful of Japanese who hid out in the interior. Until 4 April our command did not have knowledge of the enemy document of 2 March that had ordered the calling in of the garrison units from Rambutyo, Peli, Pak, and Pityilu. In preparation for the 1st Squadron, 12th Cavalry's attack on Ndrilo and Koruniat, which had earlier been suspected of harboring naval guns, PT boats and a rocket boat as well as the customary artillery took the islands under fire. Bombing and strafing by the RAAF and heavy mortar fire from Mokerang Point also preceded the assault, which moved out on I April, transported in native cances. No Japanese were found on Koruniat or on Ndrilo, and the next day the 1st Squadron returned to Lombrum Point.

PT (MOTOR TORPEDO) BOATS helped support invasion of the small islands with their fire. They also landed small groups on other islands and patrolled the coast line of Manus, sinking enemy barges.



Rambutyo, an island 11 miles long and 5 miles wide, was also invaded by a strong force. On 3 April the 2d Squadron, 12th Cavalry, with two platoons of engineers and two platoons of the shore battalion, were loaded on destroyers at 0600. After a bombardment the troops landed at noon and met no resistance. Some Japanese were thought to be hiding in the rugged interior, so the 2d Squadron's task was a mopping-up operation through unusually steep country and heavy jungle, where water was hard to find. By 23 April, with the aid of an Angati warrant officer and native guides and patrols,

the aid of an Angah warrant officer and native guides and patrols,

30 Japanese had been killed and 5 more captured Further mopping up was left to the native police recruited by Angau.

Meanwhile on 9 April the 1st Squadron of the 12th had occupied Pak Island. Three prisoners, captured on 10 April, had escaped from Rambutyo by native canoe. On 12 April more Japanese were found on the east end of Pak and destroyed, eight of them in a large coral cave from which they fought until the cave was blown in on them by a demolition section from the 8th Engineers.

Mopping-up actions on the small islands completed the combat operations of the 1st Brigade Combat Team, which had initiated the invasion of the Admiralties and whose units had fought almost continually for over a month. On 4 April the 5th Cavalry began moving to a semipermanent bivouac area on Koruniat Island, and after its operations were completed the 12th Cavalry moved to Salami Plantation. The troops of the 1st Brigade would settle down to housekeeping, rehabilitation, and training, with existence in the tropics made more bearable by the arrival of refrigeration, bakery, and laundry companies. The 2d Brigade continued to rout out the remnants of Japanese defenders on Manus.

Worldward Mopping Le the Manus no Sorg
After the hard struggle to break the last enemy holding positions

After the hard struggle to break the last enemy holding positions on Manus, the 2d Brigade Combat Team pushed inland after the scattering enemy, and penetrated much of the thick jungle, swamps, and high mountains covering the interior. The Angau and native guides helped the 7th and 8th Cavalry patrols make their way through this rugged terrain, while the 302d Cavalry Reconnaissance Troop, trained for overwater patrolling, probed coastal areas around the entire island.

of Japanese, many of whom were thought to have fled to this area from Los Negros. Less Troop A which had suffered high casualties, the 1st Squadron established a perimeter on the high ground at Rossum. From Number Two Road and from the 2d Squadron positions along Loniu Passage, aggressive patrols then covered the entire network of native trails. The Japanese encountered were always in small groups of stragglers, for the most part wandering aimlessly across tountry trying to exist on the raw flesh of dogs and on what they could steal from the native gardens. Constant pressure was maintained on the remaining enemy, although the pursuing troops were frequently rotated for rest and rehabilitation. Up to 2 May when the regiment was withdrawn to bivouac at Hauwei Island, the 8th Cavalry had accounted for 285 enemy dead after suffering a total loss of 4 troopers killed and 7 wounded.

Eastern Manus was the area assigned the 8th Cavalry to clear

Although the attack on Pityilu limited the 7th Cavalry's patrolling efforts, by 30 March its patrols operating from Lorengau had covered all the ground west of Number Two Road to the Tingo—Hiwal trail, making a wide area around Lorengau secure for the building of the naval base. After the 1st Squadron completed the occupation of Pityilu, it carried on patrolling activities from Lugos Mission. The 2d Squadron was assigned the difficult task of moving inland along Number One Road as far as Kawaliap. A base reconnaissance camp would be established at Yiringo by a reinforced troop while the other troops established themselves at designated points along the road to facilitate shuttling of supplies, secure the route, send out local patrols, and set ambushes.

Supplying an entire squadron, ordered to move as far as 15 miles inland, presented a serious problem. Continuous rains had made the red clay Number One Road impassable for all vehicular transportation but AD 7 dozer with trailer, and beyond Tingo nothing could get through. On 2 April Troop E moved 500 yards west of the Lihei River and established a supply base for the planned patrols. A dozer moved supplies to the east bank of the river, but troops had to take over from there, ford the river waist-deep, and then climb up a series of steep hills that were almost impossible for men carrying loads. Because this supply base was so difficult to reach, a new one had to be set up and by 8 April another suitable route was devised. Buffaloes carried supplies up the Tingau River to a point

north of Sabon, and from there native carriers were ready to relay them to the inland patrols when troops of the 2d Squadron reached their assigned positions. Since natives could carry a 41-pound load from Sabon to Yiringo in about 3½ hours, while the same task took the average soldier 2 or 3 days, the new supply arrangement eased the burden on the troopers considerably.

By 10 April the troops of the 2d Squadron had stationed themsclves at Yiringo, Drano, Lundret, and Sabon. On the previous day

I large group of enemy tragglers, attempting to gather in the Drabito-Metawarri area south of the 2d Squadron's farthest point of penetration, had been bombed by P-40's from the 73d Wing RAAF. The southern coastline as far as Patusi Bay had been combed by the 8th Cavalry, so the 2d Squadron's efforts were directed to a thorough clearing of the area north and west of the Number One Road. Living under terrible conditions of rain and heat, the squadron patrolled the interior until 17 April when it began to move to Hauwei Island, its mission completed. The squadron had accounted for 82 enemy dead and had lost 1 man killed and 4 wounded. However, the heavy rains contributed to a high disease rate and 74 men had to be evacuated. The 1st Squadron kept its perimeter at Lugos Mission until 5 May, and the Japanese accounted for by its patrols, aided by the natives, raised the 7th Cavalry's total of Japanese killed during the mopping-up period to 102. Seven prisoners were taken.

After 5 May the entire 7th Cavalry established a semipermanent camp at Hauwei Island. The 1st Squadron was relieved at Lugos Mission by the 1st Squadron, 8th Cavalry, which continued mopping-up operations until the close of the official campaign on 18 May. The 2d Squadron was also assigned to further patrolling on 17 May. While the 8th Cavalry concentrated on the northeastern area, the 302d Cavalry Reconnaissance Troop continued its extensive patrolling along the coast Natives furnished by Angau served the 8th Cavalry

not only as bearers, scouts, and canoe paddlers, but also as police boys and "hired assassins" who tracked down and killed Japanese. The troopers also became adept at hunting Japanese, often acting as if it were a mere sporting proposition. On one occasion a native reported to an 8th Cavalry patrol that three unarmed Japanese were in a hut to their front. Three members of the patrol dropped their arms, moved into the hut and, after a scuffle, killed the three with knives. The total number of Japanese killed by the 8th Cavalry

in this last period of mopping up was 133, with 15 captured and 18 additional bodies discovered. Many of the dead discovered during the period had perished from starvation.

In the final destruction of the Japanese, the 302d Cavalry Reconnaissance Troop demonstrated its skill in hunting and ambushing an enemy in unknown and difficult country. The unit, consisting of 8 officers and 177 men, had been intensively trained before the operation, and the experience gained saved many lives. Aside from losses suffered in the ambush at Hauwei, the troops sustained only two casualties from 10 March to 12 May, during which time at least

a part of the troop was in daily contact with the enemy. A considerable part of the success of the troop lay in its mastery of the art of concealment. It was essentially a "sneak and peek" organization which made stealthy landings in small boats by daylight and darkness; then concealed the craft and obliterated all traces of the landing. All the troopers were adept at mapping and map correction and the establishment of trail-watching posts. When the enemy ceased using the trails and moved through virgin jungle in the later phases of the campaign, the troopers learned how to find them. By tactful handling of the natives and by mastering their language quickly, the troopers won indispensable assistance. When Japanese came to the villages hunting for food the troopers were immediately informed.

Messages from patrols were sent chiefly by native runners, by pigeons, and by code on radio sets. Although the native runners and the pigeons were reliable, the pigeons would not fly when soaked in a tropical downpour and waterproof covers had to be provided for their cages. Sometimes the weight of the radio hampered small moving patrols. Simple codes were improvised and six Sioux Indians who could speak their tribal language fluently improved on these codes; sending messages in the clear with impunity. Although the missions of the troop were chiefly of reconnaiseance, they killed

48 Japanese and captured 15 prisoners in their extensive patrolling of the island during May.

Enemy dead accounted for by all the units involved in the last phase of operations on Manus reached a total of 586. Prisoners, captured mostly in the last days when the starving Japanese were more disposed to surrendering, totaled 47. During the mopping up, our forces suffered the relatively small losses of 6 killed, and 12 wounded. At the close of the official campaign it was estimated that 150

org

org

additional Japanese were still hiding out in the jungle. Patrols and armed natives continued to find these, but as most of them were dying of starvation, they were no longer a threat.

#### Construction Activities

Service troops and construction equipment had come ashore along with combat troops immediately after the reconnaissance in force had seized its beachhead, when every man was needed to defend the initial hold against counteroffensives. The Brewer Operation was conceived with the prime objective of developing an advance naval and air base to neutralize Japanese power in the Bismarck area. Therefore the planned immediate establishment of two airdromes and light naval facilities called for a high priority on service troops who were to be employed at these tasks as soon as practicable. In addition to their use for strategic objectives, service troops also had aided tactical operations in the Admiralties immeasurably. After accounting well for themselves in their emergency combat role, helping to defend the early perimeter, the first service units ashore took up the varied tasks of building air and naval facilities as well as performing the indispensable services for the combat troops. The quick repair of the Momote air strip brought fighter planes almost to the front lines. Engineers directly helped in the destruction of the enemy; without the bulldozer, combat operations inland on muddy roads, especially with armor, would have been impossible. As the fighting reached the mopping-up stage and more service units came ashore, the activities of building a more habitable base involved more men than did services for troops engaged in combat.

After the initial stages of operations, signal communications between Army, Air Corps, and Naval forces were greatly improved by the arrival of the 99th Signal Banalion at Salami on 16 March. This unit took over the switchboards and was responsible for all wire communications on Los Negros until 20 April. On 9 April a radio station and message center was set up at Salami Plantation by a section from the 832d Signal Service Company.

COMPLETED AIRDROME ON MOKERANG has two 8,000-foot coral strips (the right one is darker), and a parallel taxiway (right).



In transforming the devastated island into a naval and air base, health precautions were as essential as construction. Early in the operations the 52d Malaria Control Unit began searching for mosquito breeding places and carried on an extensive oiling program. This work was also kept up by the 28th Malaria Survey Unit which on 22 March made the first blood survey of natives in Mokerang village.

Natives were of great use in both tactical operations and construction work. The Angau Detachment recruited them for pack trains, for scouting, for police work, and for actually hunting and killing the enemy. By 11 May the entire population of 17,000 was under the control of Angau and 5,000 were being rationed and cared for. In 5 camps, 1,231 native laborers (a few of whom were women and children) were employed on various projects. Many were assigned to cavalry units and to the air forces. The 58th Evacuation Hospital used a large number in malaria control, and the greatest part were engaged in various overhead duties, including improvement of the villages.

The 40th Naval Construction Battalion, which had defended the air strip with the cavalrymen on 3–4 March, was joined by other Seabees of the 17th, 46th, 78th, and 104th Naval Construction Battalions. The Seabees were to work on the Momote air strip as well as on dock and road construction. Other sections working on roads and maintenance were taken from the 8th Engineer Squadron and the 592d Engineer Shore Battalion. On 16 March the Momote air strip was in use and the airdrome well on its way to completion; however, the captured Lorengau airdrome was discovered not to meet the requirements for the second airdrome planned for the Admiralties. Therefore, at Mokerang Plantation, a coral-surfaced modern airdrome 100 by 8,000 feet was put under construction. By 18 May the Momote airdrome was extended to 7,000 feet and surfaced

Many naval facilities, begun soon after the landings, were finished by the end of the official campaign. A floating Liberty dock, a fixed Liberty dock, and a pile dock at Mokerang were ready for use. An LST pile dock was almost complete and a pipeline jetty had been built at Porlaka. Facilities for a full-fledged base were begun: storage for 7,000 barrels of bulk petroleum was ready at Momote

with coral, completely equipped with taxiways, hardstandings, and

and space was being built for 30,000 barrels at Mokerang. Channels into the harbor were also improved and buoyed and a crib dock constructed.

Areas around the air Camps had been built for quarters could be construct mill operated by the engine providing healthful living RAAF and AAF, and more living om the lumber turned out by a saw-Drainage was the biggest obstacle to ions. Tropical rains kept troops busy

and often made them repeat their agonizing efforts. Just as the engineers had nearly filled a swamp about 100 yards wide on Hauwei Island, the rains came and the swamp spread to three times its original size. Nevertheless, by 18 May, eastern Los Negros and the Lorengau area of Manus as well as some of the outlying islands looked very little like the lush and dangerous territory invaded by the 1st Cavalry Division a month and a half before.

SHELL HOLES from our intense artillery preparation on Hauwei Island had to be filled before the engineers could transform the island into a recreation area for the 2d Brigade. The west end was completely cleared, and a baseball diamond and drill field set up on the east.



#### Conclusion

### worldwartwoveterans.org

With an initial force of 1,000 men to the enemy's 4,300, the 1st Cavalry Division had overwhelmed the enemy and, with the arrival of its full complement, had exacted a vastly disproportionate number of casualties from the defenders. Although the official count of their dead did not include those removed for burial by the enemy, the total was 3,280 Japanese killed and 75 captured, which almost equaled the original G–2 estimate of the garrison's size. American losses were 326 killed, 1,189 wounded, and 4 missing. The 10-to-1 ratio between Japanese and American dead does credit to the cavalrymen fighting their first engagement against seasoned troops in fortified jungle positions.

General Krueger partially explained the heavy enemy losses in the Admiralties operation by his claim that, "Our troops were gaining superiority on the ground against an enemy whose tactical knowledge envisioned only the offensive." Allied tactics of guaranteeing naval, air, and artillery superiority to our troops in each operation were making the heavy proportion of Japanese casualties an expected result in the Pacific. In the Admiralties invasion, fire from destroyers kept the enemy under cover during the landing and our artillery

ers kept the enemy under cover during the landing and our artillery gave the troopers an enormous advantage against an enemy who possessed only two 75-mm mountain guns and one 70-mm howitzer. Bad weather had greatly restricted air operations during the first week after the invasion, and the weather probably accounted in part for the weakness of enemy air defense throughout the campaign; but the constant pounding of Japanese air bases within range of the Admiralties was a more important factor.

General MacArthur's decision to send a limited number of men and ships to take an enemy stronghold far in advance of Allied-held territory, and within striking distance of enemy planes, had proved worth the risks involved. At small cost our forces had placed themselves squarely across the enemy supply lines to the Bismarcks from the west. The difficult ground assault on Kavieng was now unnecessary, and both Rabaul and Kavieng, almost ringed by our air bases, could be neutralized and then kept in a condition of helpless check-

mate from the new base in the Admiralties, Allied air and naval forces could now launch surprise attacks on the Datch New Guinea coast and could threaten essential enemy sea lanes within a 1,500-mile radius including the Marianas, the east coast of Mindanao, and the southern limits of the Celebes Sea. Finally, with the neutralization of enemy positions flanking the Admiralties, these islands could become the largest staging area for the Philippines invasion.

worldwa with the state of the s

worldwartwoveterans.org

1st Cavalry Division

#### Annex No. 1: Abbreviations

## worldwartwoveterans.org

AAF .....Army Air Forces

APD ......High Speed Transport (Destroyer)

BAR ..... Browning Automatic Rifle

CP ..... Command Post

HE ..... High Explosive

LCM .....Landing Craft, Mechanized

LCP (R) ... Landing Craft, Personnel (Ramped)

LCS ..... Landing Craft, Support

LCV ......Landing Craft, Vehicle

# WONT CLANDING Ship, Tank WONT CLANDING Ship, Tank WONT CLANDING Ship, Tank WONT CLANDING Ship, Tank WONT CLANDING Ship, Tank

OP ..... Observation Post

PT ..... Motor Torpedo Boat

RAAF ..... Royal Australian Air Force

TD-9 ..... International Tractor

worldwartwoveterans.org

worldwartwoveterans.org

·worldwartwoveterans.org

worldwartwoveterans.org

940.542 U