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SECRET

GRAND JOINT EXERCISE NUMBER 4

OPERATION PLANS

and

ANNEXES

**COMMANDER BLUE LEFT FLANK ATTACK
FORCE**

Correction of 27 Jan '32 with 2 Feb '32 - 1.

4 copies destroyed 10 Aug '32

U. S. S. ARIZONA, FLAGSHIP

**DECLASSIFIED IAW DOD MEMO OF 3 MAY 1972, SUBJ:
DECLASSIFICATION OF WWII RECORDS**

**BLUE FORCE
LEFT FLANK ATTACK FORCE.
U. S. S. ARIZONA, Flagship.**

SECRET.

San Pedro, California,
20 January, 1932.

From: Commander Left Flank Attack Force.
(Commander Battleship Division Three).

To : Left Flank Attack Force.

Subject: BLUE Left Flank Attack Force Plans.

Reference: (a) BLUE Statement of Problem for Grand Joint Exercise No. 4.
(b) Commander BLUE Force Estimates, Plans and Orders for the conduct of Grand Joint Exercise No. 4.

1. In accordance with reference (b), the plans of the Left Flank Attack Force are forwarded herewith.

J. R. POINSETT PRINGLE,
Rear Admiral, U. S. Navy,
Commander Left Flank Attack Force.

DISTRIBUTION:

| | | | |
|---------------------------|------|---------------|-------------------------|
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| Chief of Staff, War Dept. | (5) | *ComBatShips | (10) |
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Addressees * please acknowledge receipt to CBD THREE by despatch.

A. D. STRUBLE,
Flag Secretary.

BLUE FORCE
LEFT FLANK ATTACK FORCE
U. S. S. ARIZONA, Flagship.

SECRET

San Pedro, California,
 20 January, 1932.

OPERATION PLANNo. 1-32TASK ORGANIZATION

- (a) Bombardment Group
 BatDiv Three
 LITCHFIELD, ELLIOTT.
- (b) Transport Group, Captain Bryan.
 MELVILLE.
 ST. MIHIEL.
 DesDiv Four.

1. This plan covers the operations of the Left Flank Attack Force to carry out Blue Demonstration Plan No. 1-B.

2. This force will assist in making a demonstration in force off the Southwestern coast of Oahu, operating in area to northward and westward of line two hundred twenty five degrees true from Barbers Point, during the late afternoon and evening of ten February in order to shield our intention of landing and establishing beach heads on the North Coast of Oahu.

3. (a) Bombardment Group, bombard enemy objectives in accordance with Gunfire Plan Commencing on signal at about seventeen hundred ten February. Discontinue bombardment at twenty-two hundred and proceed to area for beginning landing operations morning of eleven February.

LITCHFIELD and ELLIOTT provide and convoy the boats making constructive landings at beaches O and N respectively to a point approximately three miles offshore—remain off beach until rocket indicates boats have landed and then rejoin Battleship Division Three.

(b) Transport Group in company with Bombardment Group—at about nineteen hundred, on signal, make constructive landings at beaches O and N from ST. MIHIEL in accordance with landing plan. When boats leave ST. MIHIEL proceed in accordance with Cruising Plan to area for beginning operations on morning of eleven February.

(x) This plan effective only on signal. Speed twelve knots. Darken ship at sunset without signal. Battleships and transports are not to approach shoreline closer than fourteen thousand yards prior to sunset nor closer than eleven thousand yards after dark. No undue risks will be taken.

2. _____.

5. Commander left Flank Attack Force in ARIZONA.

J. R. POINSETT PRINGLE.
 Rear Admiral, U. S. Navy,
 Commander Left Flank Attack Force.

ANNEXES:-

- A — Cruising Plan.
- B — Landing Plan.
- C — Gunfire Plan.
- D — Air Plan.
- E — Communication Plan.

DISTRIBUTION:-

Same as letter of transmittal.

A. D. STRUBLE,
 Flag Secretary.

CRUISING PLAN

1. Special Formation for Bombardment and Transport Groups.

SIGNAL: Take Special Formation No. 1-

GUIDE.

MELVILLE () ————— 2000 yards ————— ()

() BATDIV THREE

ST. MIHIEL ()

DesDiv 4.

() LITCHFIELD AND ELLIOTT

Anti-submarine Screen.

Anti-submarine Screen.

2. Cruising Instructions for Transport Group after Demonstration.

(a) For Preferred Plan (Plan I).

After boats leave ST. MIHIEL for constructive landings at beaches O and N, proceed at about twelve knots and offshore of KAENA and KAHUKU POINTS about fifteen miles—approaching station off beach A on a general course of 215° and from a point fifteen miles offshore.

(b) For First Alternative Plan (Plan II).

After boats leave ST. MIHIEL for constructive landings at beaches O and N, proceed at about ten knots and offshore of KAENA POINT about fifteen miles—approaching the station off beach D on a general course of 160° and from a point fifteen miles offshore.

3. Cruising Instructions for Bombardment Group after Demonstration.

Follow general procedure outlined for Transport Group at speed fifteen for Plan I and speed twelve for Plan II.

4. General Instructions for all Groups:(a) For Preferred Plan (Plan I).

Approach stations off beach A on a general course of 215° and from a point fifteen miles offshore.

(b) For First Alternative Plan (Plan II).

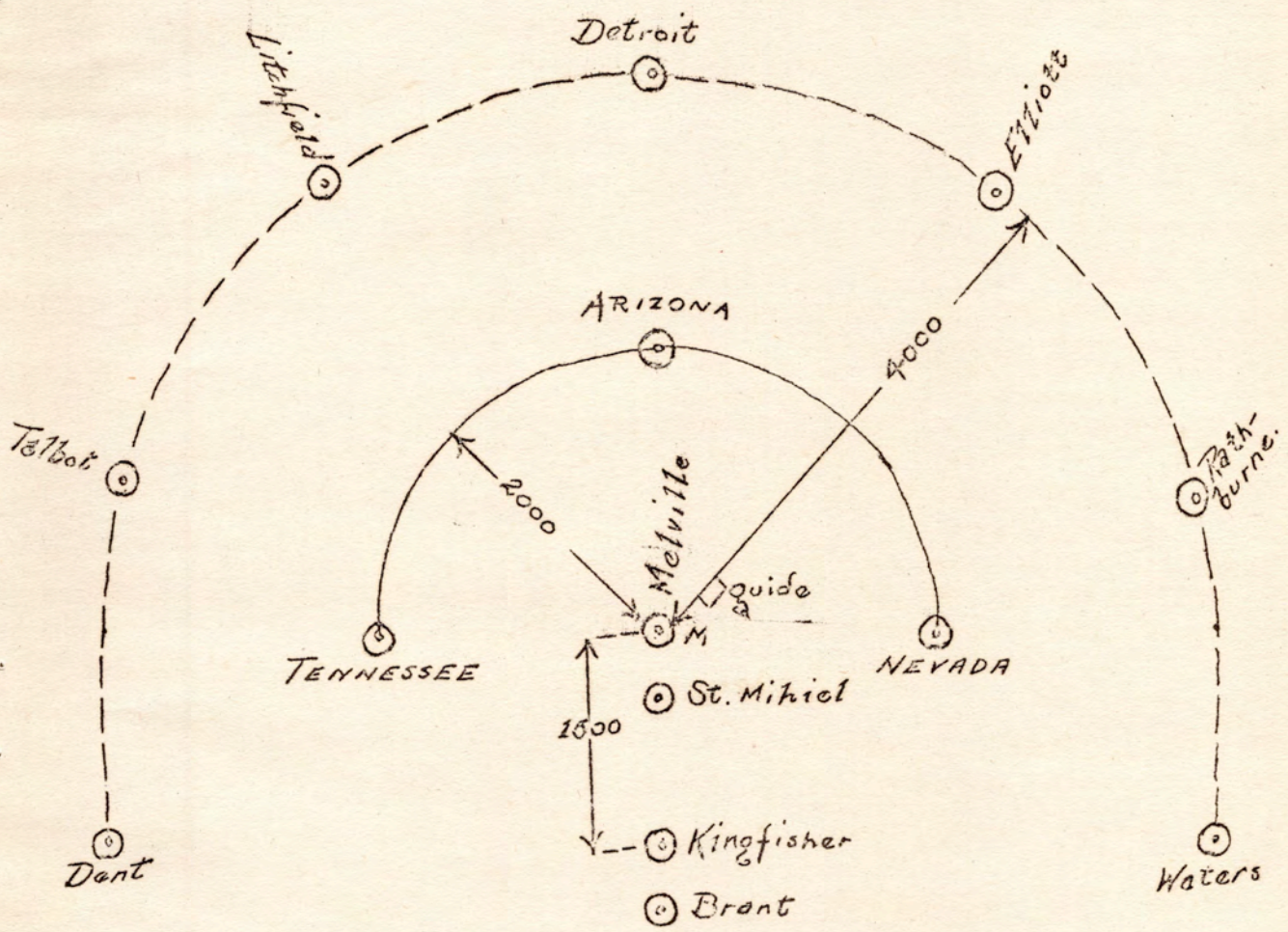
Approach stations off beach D on a general course of 160° and from a point fifteen miles offshore.

(c) For Second Alternative Plan (Plan III).

Approach stations off beach L on a general course of 090° and from a point fifteen miles offshore.

5. SPECIAL FORMATION FOR LEFT FLANK ATTACK FORCE - ALL PLANS.

SIGNAL: TAKE SPECIAL FORMATION NO. 2.



LANDING PLAN

1. This plan prescribes the procedure to be employed in simulating the landing of constructive forces at Beaches N and O on the evening of 10 February 1932.

2. Army units (constructive) represented:

Beach N 1 Infantry battalion, less 2 rifle companies.
 1 Battery of Field artillery.
 1 Platoon, Cannon company.

Beach O 2 Rifle companies.

3. Procedure to be followed in representing constructive landings:

- (a) The ELLIOTT and LITCHFIELD each furnish one (1) motor launch containing an officer and regular crew. At about 1900 on signal these boats will go alongside the ST. MIHIEL, in approximate position latitude 21°-21' N, longitude 158°-15'-30" W; each pick up one army officer and one soldier (previously detailed), and proceed direct to Beaches N and O.
- (b) ELLIOTT boat land at Beach N. Upon landing, boat officer fire red rocket indicating "Troops have landed."
- (c) LITCHFIELD boat land at Beach O. Upon landing, boat officer fire red rocket indicating "Troops have landed." Later, Army officer fire green rocket indicating "Detachment has captured defensive position at Kahe Point and is proceeding northward to join Waianae Detachment.

4. Motor launches will be provided with the following pyrotechnic and signal equipment:

ELLIOTT: International code flag "Item," size No. 4, with light staff about six feet long; flag to be displayed in boat upon approach to beach.
 Three red rockets (only one to be used upon landing).

LITCHFIELD: International code flag "Item," size No. 4, with light staff about six feet long; flag to be displayed in boat upon approach to beach.
 Three red rockets and three green rockets (only one of each color to be used).

5. Upon landing army personnel as directed above, motor launches containing navy personnel return immediately to their respective ships. The ELLIOTT and LITCHFIELD will be prepared to pick up these launches at a point about two miles off shore.

ANNEX C (1-32)

15 Y3 (0)

GUNFIRE PLAN

Chart: Special Grid System Maps, OAHU and Vicinity.

1. This plan provides for simulated gunfire for the Demonstration in Force off the Southwestern Coast of OAHU, during late afternoon and evening of ten February.

2. BOMBARDMENT GROUP

BATTLESHIPS,

(a) On signal at about seventeen hundred commence main battery bombardment of organized centers of resistance and artillery in areas designated below. Use forward turrets only. Rate of fire one shot per ship each twenty minutes.

| | <u>Objectives</u> |
|------------------------|-----------------------------|
| Left flank battleship | Locations 55 DC 76, 86, 96. |
| Center battleship | Locations 55 DC 75, 85, 95. |
| Right flank battleship | Locations 55 DC 74, 84, 94. |

(b) On signal at about seventeen hundred commence secondary bombardment of shore line from Brown's Camp to Waianae, firing one broadside salvo per ship each fifteen minutes, in sectors as follows:

| | |
|--|-------------------------------|
| Left flank battleship | position 55CF7505 to 55CD9570 |
| Center battleship | position 55CD9570 to 55DD3020 |
| Right flank battleship | position 55DD3020 to 55DC5075 |
| Distribute fire evenly along designated beach areas. | |

At 1915 shift fire as necessary to avoid firing in vicinity of landing beaches "O" and "N" during constructive landing of troops.

Troops landing at beach "O", after destroying enemy defensive position in the pocket north of KAHE POINT, will proceed north along beach road to join the WAIANAE Detachment. Avoid firing on own troops enroute northward.

(c) Continue main and secondary battery bombardments until twenty-two hundred.

(d) Be prepared to fire with AA batteries on air targets during daylight and on searchlight positions disclosed after dark.

LITCHFIELD, ELLIOTT,

Support constructive landing of troops by fire on the beach, in the event that our boats are being fired upon.

3. Employ prescribed methods of indicating simulated gun fire.

ANNEX D (1-32)

95 Y0 (0)

AIR PLAN

1. Beginning noon ten February Blue Air Force will screen protectively this force against enemy aircraft and submarines covering area between Oahu and this force to a distance of fifty miles ahead. They will repel enemy air attacks that may be made and as late as practicable make smoke screen to interfere with the fire of enemy long range guns. Air operations will cease and planes land aboard carriers before dark.

2. Battleship observation planes will not be catapulted during this operation.

ANNEX E (1-32)

19 Y2 (0)

COMMUNICATION PLAN

Effective when Operation Plan 1-32 is placed in effect.

0—Zero
O—Letter

| | Secret Call Signs | 215 | 405 | 2685 | 2745 | 4265* |
|--------------------------------|-------------------|-----|-----|------|------|-------|
| Comdr Left Flank Attack Force | 3XY, 40B, 8YO | ‡ | ‡ | ‡ | ‡ | ‡ |
| Left Flank Attack Force | 0JJ, 8KA | | | | | |
| Comdr Bombardment Group (CBD3) | 3AD,4NP,6CP,6WC | ‡ | ‡ | ‡ | ‡ | ‡ |
| Bombardment Group | 1PY, 7BL | | | ‡ | | |
| BatDiv Three | 5MF, 9AV | | | ‡ | | |
| ARIZONA | 4LD | ‡ | ‡ | ‡ | ‡ | ‡ |
| NEVADA | 7PN | | | ‡ | | |
| TENNESSEE | 6XO | | | ‡ | | |
| ELLIOTT | 3OL | | | ‡ | | |
| LITCHFIELD | 4TB | | | ‡ | | |
| Comdr Transport Group | 3AJ, 6MS | | ‡ | | ‡ | |
| Transport Group | 1KU, 5AC | | | | ‡ | |
| MELVILLE | 2ZH | | ‡ | | ‡ | |
| ST. MIHIEL | 7SB | | | | ‡ | |
| Comdr DesDiv Four | 1DR, 5ZA | | | | ‡ | |
| DesDiv Four | 2HZ, 7XB | | | | ‡ | |
| RATHBURNE | 9XX | | | | ‡ | |
| DENT | 2BL | | | | ‡ | |
| TALBOT | 7ZO | | | | ‡ | |
| WATERS | 4YZ | | | | ‡ | |

* includes harmonics.

Transmission shall be restricted to frequencies above 2000 kcs, except under urgent necessity.

BLUE FORCE
LEFT FLANK ATTACK FORCE
U. S. S. ARIZONA, Flagship.

S-E-C-R-E-T

San Pedro, California,
20 January, 1932.

OPERATION PLANNo. 2-32.TASK ORGANIZATION

- (a) Covering Group
BatDiv Three.
- (b) Supporting Group, Rear Admiral Kalbfus.
DETROIT
LITCHFIELD
ELLIOTT
- (c) Air Group
To be supplied by Commander Air Force.
- (d) Anti-Submarine Group, Comdr. Schelling.
DesDiv Four
- (e) Mine Group, Lieutenant Crichton.
KINGFISHER
BRANT
- (f) Transport Group, Captain Bryan.
MELVILLE
ST. MIHIEL.

1. This plan covers the operations required by Blue Operation Plan No. 1-C—Preferred Plan (Plan I).

The Divisional Group, 3rd division, will land at Beaches A and B. Utilizing guides, it will advance rapidly over the mountain trail leading southwest from Kahuku (village) via Pupukea Paumalu Forest Reserve. Assisted by troops from the 1st Marine Division, hostile resistance west and southwest of the forest reserve will be quickly overcome and the general line of the beachhead occupied within the division sector. Preparations will then be made for early advance by flanking action to the south in the direction of Wahiawa.

Reserve Groups, 3rd Division and 1st Marine Division, will remain aboard their transports prepared to land upon orders at beaches to be designated.

2. This force will land the Divisional Group, 3rd Division, at beaches A and B, at daylight in order to establish a beachhead from which to conduct further operations for the recapture of Oahu.

3. (a) Covering Group cover landing operations. Provide beach party, special details, and boats for landing expeditionary force. Catapult planes for gunnery observation as ordered. Assist Battleships of the Right Flank Attack Force to bombard fortifications to the southward of Haleiwa.

(b) Supporting Group clear Left Flank Attack Area of enemy vessels. Be prepared to lay smoke screen inshore of transport group at minus 30 minutes. Support landing operations. DETROIT catapult planes for gunnery observation at discretion. Prevent effective action by hostile troops that may be to the southward. On signal, assume immediate command of landing operations upon departure of Covering Group.

LITCHFIELD and ELLIOTT when directed by Commander Left Flank Attack Force proceed and report conditions off beaches A and B. Take assigned stations and show lights to seaward in accordance with the Station Plan, commencing at minus four hours, to guide other groups to attack area. Remain to seaward of assigned stations unless conditions clearly warrant taking them. Report when in position.

(c) Air Group be prepared to support landing operations with smoke screen. Support landing and advance of troops. Maintain anti-submarine patrol in left Flank Attack Area.

(d) Anti-submarine Group maintain anti-submarine patrol in Left Flank Attack Area.

(e) Mine group be prepared to sweep in Left Flank Attack Area as required. Assist in protection of boats landing first wave troops at Beach A. Be prepared to mark entrance through reef to Beach A. Assist in debarkation of animals as directed by Animal Transportation Officer.

(f) Transport Group debark expeditionary force in accordance with landing plan and Expeditionary Force Debarkation Schedule.

(x) ZERO HOUR will be the time that first wave is to land on Beach A and will be signalled.

This plan effective on signal.

Take stations assigned in Station Plan at minus two hours.

No undue risks will be taken.

4. _____.

5. Commander Left Flank Attack Force in ARIZONA.

Commanding General, 3rd Division in ST. MIHIEL.

J. R. POINSETT PRINGLE,

Rear Admiral, U. S. Navy,

Commander Left Flank Attack Force.

ANNEXES:-

- A — Station Plan.
- B — Landing Plan.
- C — Gunfire Support Plan.
- D — Air Support Plan.
- E — Communication Plan.

DISTRIBUTION:-

Same as letter of transmittal.

A. D. STRUBLE,
Flag Secretary.

STATION PLAN

1. The Left Flank Attack Area for this plan will consist of the sea area enclosed by an arc of six miles radius using Beach A as a center. The eastern limit will be a line 035° true from a point Latitude 21°-42'-18", Longitude 157°-57'-42".

2. This area will be protected from enemy submarines by aerial, destroyer and submarine patrols during daylight. Transports should be able to anchor in this area with only a small risk from enemy submarines which risk must be accepted. Only those transports landing troops will anchor or heave to. Our forces are not sufficient to simulate both groups of transports-i.e., those debarking troops and those underway out side of gunfire, etc.

3. The positions in the table following are assigned for the original deployment in the attack area. These positions are not intended to be binding throughout the operation, but simply provide for an orderly arrangement of task groups to permit the performance of assigned tasks and avoid interference with each other.

4. Station Assignments:-

| <u>POINT</u> | <u>LATITUDE</u> | | <u>LONGITUDE</u> | | <u>REMARKS</u> |
|--------------|-----------------|---|------------------|------------|---|
| A | 21°-41'-30" | — | 157°-55'-00" | ELLIOTT | —Displays red light and white flashes "B" to seaward. |
| B | 21°-40'-36" | — | 157°-54'-18" | LITCHFIELD | —displays green light and white flashes "A" to seaward. |
| C | 21°-41'-30" | — | 157°-54'-12" | | TRANSPORT GROUP |
| D | 21°-40'-57" | — | 157°-53'-48" | | MINE GROUP |
| E | 21°-39'-30" | — | 157°-53'-36" | LITCHFIELD | — ELLIOTT (after zero hour). |
| F | 21°-42'-36" | — | 157°-54'-30" | | DETROIT |
| G | 21°-42'-30" | — | 157°-53'-36" | BATDIV 3 | on course 150°-330°. |
| H | 21°-39'-00" | — | 157°-51'-24" | | Between G and H, speed 8. |
| Z | 21°-39'-50" | — | 157°-55'-20" | KINGFISHER | anchors at daylight to guide troop boats into channel. |

5. If the ELLIOTT and LITCHFIELD are unable to take stations assigned they will take stations as practicable and inform Commander L.F.A.F. The LITCHFIELD and ELLIOTT will display steady ~~red and green~~ ^{green and red} lights and flash "A" and "B" respectively by blinker tube every five minutes commencing at minus four hours. The colored display and white flashes shall cover an arc from 015° to 055° true.

6. The Transports debarking troops may anchor or heave to at discretion. They will approach as close to the landing beaches as conditions will permit in order to facilitate the landing of troops. It is not anticipated that the transports will be subjected to any heavy artillery fire off Beaches A and B. The only artillery known to cover this area will be under heavy fire. These transports will proceed further offshore immediately, if enemy gunfire menaces them.

7. The KINGFISHER will anchor in position Z at daylight if practicable. After first wave troops have landed and when boats are familiar with the entrance to the channel, the Animal Transportation Officer will direct her movements locations of proposed landings:-

8. Blue Force Annex 1-C gives following location of proposed landings:-

Beach A — Lat. 21°-39'-27" Long. 157°-55'-54".

Beach B — Lat. 21°-40'-20" Long. 157°-56'-20".

9. The Submarine Force is being directed by Commander Blue Force to plant yellow buoys in designated positions off the beaches on ten February.

ANNEX B (2-32)
LANDING PLAN

86 Y1 (0)

1. At about Zero minus 2 hours, the Left Flank Attack Force will stop and, on signal, each battleship will lower the following boats:-

- 1 — Motor whale boat.
- 2 — 40' motor launches (for troops)
- 1 — 50' motor launch (for troops, artillery, vehicles, and supplies).
- 1 — 50' motor launch (for animals).

2. These boats will be numbered and provided with personnel and equipment as indicated below:

| <u>Boat No.</u> | <u>Type</u> | <u>Supplied by</u> | <u>Personnel</u> | <u>Equipment</u> |
|---------------------|-------------------------|--------------------|---|---|
| Recon- naissance | Motor whale boat | TENNESSEE | Lt. Cdr. Killmaster, regular crew and signalman. | Afirm and Baker flags for boat and beach. Blinker tube. |
| Recon- naissance | Motor whale boat | NEVADA | Lt. Cdr. Haas, regular crew and signalman. | Afirm flags. Baker flags. |
| Special | (a) Motor whale boat | ARIZONA | Regular crew and signalman. | As requested by Lt. Cdr. Haas. |
| 1. | 40' M. L. | TENNESSEE | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, Signalman, Beach Party: 1 Bos'n Mate 9 Seamen Lewis MG and 3 men. | Standard equipment. previously specified for landing force exercises. Numeral Flag ONE in bow. Special flags (see par. 12). |
| 2. | 40' M. L. | TENNESSEE | Same as No. 1 plus field radio set and 5 men. | Standard equipment. Fly Numeral Flag TWO. |
| 3. | 40' M. L. | NEVADA | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, 1 Signalman Lewis MG and 3 men. | Standard equipment. Fly Numeral Flag THREE. Special flags (see par. 12). |
| 4. | 40' M. L. | NEVADA | Same as No. 3. | Standard equipment. Fly Numeral Flag FOUR. |
| 5. | 40' M. L. | ARIZONA | Same as No. 3. | Standard equipment. Fly Numeral Flag FIVE. Special flags (see par. 12). |
| 6. | 40' M. L. | ARIZONA | Same as No. 3 plus field radio set and 5 men. | Standard equipment. Fly Numeral Flag SIX. |
| 7. | 50' M. L. | TENNESSEE | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, Signalman, (b) Beach Party: 9 Seamen. (c) Boat Party: 8 Seamen. Lewis MG and 3 men. | Special equipment for landing guns, caissons, limbers, etc. Fly Numeral Flag SEVEN. |

| | | | | | |
|----------------------------|----|-----------|-----------|--|---|
| | 8. | 50' M. L. | NEVADA | Same as No. 7. <i>Plus junior medical and 2 life companions with first aid outfits</i> | Same as No. 7. Fly Numeral Flag EIGHT. |
| | 9. | 50' M. L. | ARIZONA | Same as No. 7 plus Lt. Cdr. Wilson, Artillery Liaison Officer. | Same as No. 7. Fly Numeral Flag NINE. |
| A N I M A L | | 50' M. L. | TENNESSEE | (1 Boat Officer, (1 Bos'n or CBM, (Regular crew, (Signalman, (Boat Party: (8 Seamen. | Special equipment (less stalls) for transporting and landing animals. |
| | | 50' M. L. | NEVADA | | |
| | | 50' M. L. | ARIZONA | | |

Standard equipment for motor launches will be as prescribed in Commander Battleship Division Three letter, file A16-3(865), 19 December, 1931.

Movable thwarts in all motor launches carrying troops (1 to 9) will be unshipped and removed from launch.

All navy personnel will wear life jackets. All boats will carry sufficient life jackets for army personnel as follows:

| | |
|----------------------------|----|
| Boats No. 1 to 6 inclusive | 55 |
| Boats No. 7-8-9 | 85 |
| Animal boats | 12 |

Boats 1 to 9 inclusive will carry wire cutters or bolt cutters with long handles for cutting barbed wire. These boats will also be fitted (constructively) with knife edge over bow of boat and a propeller guard as protection to boat over-riding sub-surface wire entanglements.

- (a) The ARIZONA motor whale boat (special) will report to Lieutenant Commander Haas at ST. MIHIEL for general utility duty.
- (b) All Beach Parties land on first trip to beach.
- (c) Boat Parties remain in boats (7-8-9) for loading and unloading equipment.

3. (a) Lieutenant Commander Killmaster (Beachmaster), and Lieutenant Commander Haas (Animal Transportation Officer), in reconnaissance boats, proceed direct to Beach A. They will determine by a reconnaissance of the approaches to, and conditions at Beach A, the practicability of landing troops, animals and equipment thereon.

(b) A motor whale boat returning from beach flying the Afirm flag will indicate favorable conditions for landing troops. In case of low visibility, insure that Afirm flag is recognized on board ST. MIHIEL.

(c) If the Animal Transportation Officer considers, as result of his reconnaissance, that conditions are favorable for landing animals, he will proceed direct to the ST. MIHIEL and make the necessary arrangements for debarkation of animals. The choice of the method or methods to be employed is left to his discretion; mine sweepers and motor launches detailed for the purpose will lie off the ST. MIHIEL subject to call.

(d) In the event the Animal Transportation Officer decides that conditions are unfavorable for landing animals he will return to the vicinity of ARIZONA and report to Commander Battleship Division THREE.

(e) In case conditions at Beach A will not permit landing animals and equipment, but are favorable for landing troops, the troops will be landed as scheduled, and the animals and equipment will be landed elsewhere as directed.

4. All motor launches listed under paragraph 2 will, immediately after lowering, proceed direct to the ST. MIHIEL. Upon arrival each boat officer will report, giving the number of his boat.

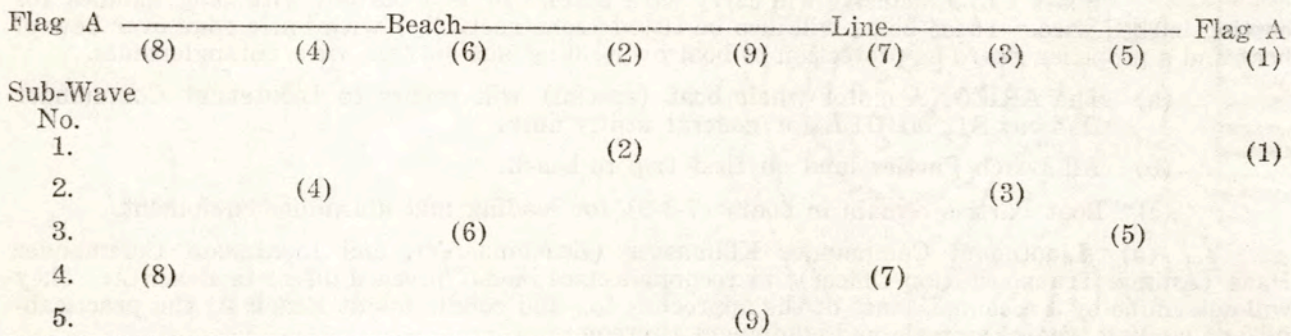
5. Troops will be landed first; boats 1 to 9 inclusive, will be used for this purpose. Loading will commence immediately upon arrival of these boats alongside ST. MIHIEL. Equipment for landing artillery, in boats 7, 8, and 9, will not interfere with the transportation of troops.

6. Debarkation and assignment of troops to motor launches will be in accordance with Debarkation Table, 30th Infantry, and under the direction of Army officer on board ST. MIHIEL detailed for this purpose.

7. When loaded, boats will rendezvous in vicinity of ST. MIHIEL. Having been assured that landing conditions are favorable, they will head in for Beach A in column through the channel at a speed of six knots as follows:

| Boat No. | Time | Distance to boat ahead |
|----------|-------------|------------------------|
| 1 | — 20 mins. | — |
| 2 | — 19½ mins. | 100 yards |
| 3 | — 17 mins. | 500 yards |
| 4 | — 16½ mins. | 100 yards |
| 5 | — 14 mins. | 500 yards |
| 6 | — 13½ mins. | 100 yards |
| 7 | — 11 mins. | 500 yards |
| 8 | — 10½ mins. | 100 yards |
| 9 | — 8 mins. | 500 yards |

8. After passing through the channel a small change of course by boats of each sub-wave (odd numbered to the right, even numbered to the left), will be necessary in order to land normal to the beach line. The following diagram indicates the beach line and approximated order of landing of sub-waves. Diagram not to scale; lateral spacing of boats approaching the beach should be such as to effect beaching of boats at approximately 50 yard intervals, or as directed by the beachmaster.



9. Lieutenant Commander J. D. Wilson, Navy liaison officer, stationed at Beach Message Center, will transmit requests for artillery support.

10. ARIZONA and TENNESSEE field radio sets will be established as directed by the Beachmaster.

11. After troops are landed, and when directed by the beachmaster, boats will return to the ST. MIHIEL for further trips. Numbers 1 to 6 inclusive, will be employed in representing landing of constructive troops at Beaches A and B; Numbers 7, 8 and 9, will transport artillery equipment and vehicles to Beach A. In the meantime the loading of animals will have commenced under the direction of Lieutenant Commander Haas, employing such method or methods as he may have decided upon.

12. Constructive Landings

(a) Prior to Grand Joint Exercise No. 4, battleships of Battleship Division Three will make and retain on board, for use during the exercise, the flags indicated below:

TENNESSEE: 6 Interrogatory, 1 Affirm.

ARIZONA: 2 Affirm, 1 Dog, 2 Baker, 1 Vice, 1 Love.

NEVADA: 1 Hypo, 1 Cast, 1 Quack, 1 Option, 1 Sail, 1 Red Cross.

Each flag will be provided with a light staff 6 feet long. Flags will be size No. 4, 4.35 feet square.

(b) In Plan II, III, or IV, when 40' motor launches arrive at the ST. MIHIEL for troops, the flags and staffs above mentioned, will be delivered to the Army Debarkation officer on board. They will not be returned to the Navy. They will be used by the Army Debarkation officer in executing Army plan for landing constructive troops at Beach A or B, or both, as the case may be.

(c) When the first sub-wave carrying troops heads in for Beach A, a motor launch from the MELVILLE, representing one infantry battalion, will proceed to Beach B flying the signal alphabet flag "Interrogatory;" no Army personnel will be in this boat. The boat officer will make reconnaissance of approaches to, and conditions at the beach; he will then proceed direct to the ST. MIHIEL and report conditions to the Army Debarkation officer on board. The MELVILLE motor launch will then be used in guiding and assisting the first trip of 40' M.L.'s; it will then return to the MELVILLE.

(d) After landing actual troops at Beach A, boats 1 to 6 inclusive, will report to Army Debarkation officer (ST. MIHIEL) for duty in transporting flags and flag bearers (representing constructive troops) as may be directed by him. It is understood that constructive landings can be made by boat trips as follows:

- Nos. 1 and 2 — Three round trips each to Beach A.
- Nos. 3-4-5-6 — Three round trips each to Beach B.

If conditions are unfavorable for landing at Beach B, all constructive landing will be made at Beach A.

13. In order to render assistance to one another, when landing constructive troops, boats constituting each trip will proceed to and return from beach in column, approximately 500 yards between boats.

14. Upon completion of landing constructive troops, motor launches 1 to 6 inclusive, will rendezvous at the ST. MIHIEL or MELVILLE where they will remain until return of Covering Group sometime prior to sunset.

15. As soon as the feasibility of landing animals has been established, the loading of artillery equipment, vehicles, and supplies from the ST. MIHIEL will commence under the direction of Army Debarkation officer. Boats numbered 7, 8 and 9, will report to him for this duty. Unloading at Beach A will be under the direction of Beachmaster. These boats will make trips to the beach individually as loaded.

16. When so informed by the Army Debarkation officer, boat officer will advise the beachmaster that this is their last trip and request instructions from him. All navy personnel on the beach (less Beachmaster, radio detachments, and Artillery Liaison officer), will reembark in boats making last trip to beach, preferably in their own ship's boat if this is practicable. Motor launches will then rendezvous at the ST. MIHIEL or MELVILLE (depending upon facilities available), where they will remain until return of Covering Group sometime prior to sunset.

17. During landing operations, Mine Sweepers will be prepared to render assistance to disabled boats.

18. All navy personnel engaged in land operations (boat details) will be provided with water and two meals.

19. The Beachmaster, radio detachments, and Artillery Liaison officer will remain ashore over night and possibly longer. The ships concerned will provide them with shelter and subsistence for a period of three (3) days.

ANNEX C (2-32)
GUNFIRE SUPPORT PLAN

Chart: Special Grid System Maps, OAHU and Vicinity.
Reference: BLUE operation Plan 1-C, Annex 3-C.

1. This plan provides simulated gunfire to support actual landing of troops on Beach "A" and constructive landing on Beach "B".

2. Beach Zones for concentration fire will be two thousand yards in width extending one thousand yards each side of Positions as follows:

Beach Zone A Position 55GH7754

Beach Zone B Position 55GH6873

Gunfire belts eight hundred yards in depth parallel to the general direction of the beach-line, are designated in each Beach Zone, numbered consecutively from the beach-line inland.

3. (a) Covering Group catapult planes for gunnery observation and recover planes on signal in accordance with schedule in Air Support Plan. Do not fire after turrets while planes are on board. Be prepared for opening fire from Zero minus three hours.

SECONDARY and A.A. BATTERY FIRE.

Lay down concentrations to cover Beach Zones in accordance with the following schedule, using 5 inch 51 caliber and 5 inch 25 caliber batteries. Rate of fire four six gun salvos per ship each minute.

| | TIME | | BEACH ZONE | BELT |
|------------------------|-----------|----------|--------------------------------------|------|
| | From | To | | |
| Right Flank Battleship | Minus 20m | Minus 5m | B (left half) | 1 |
| | Minus 5m | ZERO | No fire—aircraft laying smoke screen | |
| | ZERO | Plus 10m | B (left half) | 2 |
| Center Battleship | Minus 20m | Minus 5m | A (right half) | 1 |
| | Minus 5m | ZERO | No fire—aircraft laying smoke screen | |
| | ZERO | Plus 10m | A (right half) | 2 |
| Left Flank Battleship | Minus 20m | Minus 5m | A (left half) | 1 |
| | Minus 5m | ZERO | No fire—aircraft laying smoke screen | |
| | ZERO | Plus 10m | A (left half) | 2 |

Time schedule may be modified by signal. If no smoke screen is laid, fire will be shifted from Belt 1 to Belt 2 with no silent interval.

It is intended that fire be shifted from Belt 1 to Belt 2 when first sub-wave boats are 1000 yards off the landing beach. A red rocket fired from a boat of the first sub-wave is the signal to lift fire to Belt 2.

A green rocket fired from the beach after troops have landed is the signal to lift fire an additional 800 yards.

These rockets will be fired only from the beach at which actual landing is being made, but will be construed as affecting the constructive landing as well.

Provide fire on selected targets in landing areas as directed. Conserve ammunition, consistent with results required.

MAIN BATTERY FIRE

Left Flank Battleship put down counter battery fire commencing at daybreak, on enemy gun emplacement at position 55HG7126, rate of fire one salvo of four guns every two minutes. Cease fire when enemy battery is neutralized.

Commander Right Flank Attack Force will be requested to provide counter battery fire on emplacements in Locality 55FH63.

Provide main battery fire as directed on selected targets.

After landing of troops has been effected Covering Group will proceed to position to assist the battleships of the Right Flank Attack Force in bombarding fortifications to the southward to HALEIWA. Battleships will steam on course 120°-300° between the following points:

Lat. 21°-46'-30", Long. 157°-57'-20".

Lat. 21°-44'-30", Long. 157°-53'-36".

Upon arrival on station Commander Covering Group will report to Commander Right Flank Attack Force, who will assign gun fire objectives.

(b) Supporting Group.

Fire and destroy enemy searchlights if they disclose our forces before daylight.

DETROIT provide concentration fire to cover Beach Zone in cooperation with Covering Group, rate of fire four six gun salvos each minute, in accordance with the following schedule:

| TIME | | BEACH ZONE | BELT |
|-----------|----------|--------------------------------------|------|
| From | To | | |
| Minus 20m | Minus 5m | B(right half) | 1 |
| Minus 5m | ZERO | No fire—aircraft laying smoke screen | |
| ZERO | Plus 10m | B(right half) | 2 |

Special provisions under Covering Group Secondary and A.A. battery fire apply.

LITCHFIELD, ELLIOTT provide interdiction fire on roads and railroads on left flank of our troops: prevent northward movement of enemy troops which might be to southward of landing area.

LITCHFIELD cover Locality 55GH73.

ELLIOTT cover Locality 55GH83.

Rate of fire one salvo of three shots per minute from each ship at irregular intervals, commencing at ZERO Hour and continuing for thirty minutes.

Provide fire on selected targets as directed. Conserve ammunition consistent with results required.

4. Commander Supporting Group, on signal, upon departure of Covering Group for main battery bombardment positions, will take charge of Gunfire Support in the landing area.

5. Employ prescribed methods of indicating simulated gunfire.

6. Special signals for facilitating direction of gunfire, prescribed by Commander Right Flank Attack Force, will be employed by this force also. They will be used to designate original objectives as well as shifts of fire.

SIGNAL

MEANING

BCW Shift main battery fire to designated objective (2 letters—2, 4 or 6 numerals).

BCX Shift secondary battery fire to designated objective (2 letters—2, 4 or 6 numerals).

BCY Shift A.A. battery fire to designated objective (2 letters—2, 4 or 6 numerals).

The two letter Area designations may be omitted when no doubt can exist.

7. When not prescribed, the rate of fire shall be one half salvo every two minutes for main batteries; one full salvo every minute for secondary and A.A. batteries.

On signal "Increase rate of fire," the previously prescribed rate shall be doubled.

ANNEX D (2-32)
AIR SUPPORT PLAN

1. Scouts beginning at daylight perform battle reconnaissance in accordance with requirements of ARMY Third Division Commander. The forward limit of reconnaissance will be the line of South Opeula Gulch.

2. Fighting Group protect other air groups. During landing first wave of troops from minus five minutes to zero hour bomb beach defenses with maximum VF strength. Thereafter operate against hostile aircraft, assembled reserves, and marching troop columns in the area of the Scouts. Maintain air superiority and protective patrols.

3. Smokers be prepared to lay smoke screen upon signal at zero hour minus five minutes. The smoke screen desired along landing beaches "A" and "B" is to be a continuous screen effective to landward along the beach line from about one half mile southward of beach "A" to one half mile northward of beach "B". Smoke is also desired in back areas, on artillery emplacement south of Kahana Bay and on any railway batteries that may operate against this force.

4. Patrol Group maintain continuous anti-submarine patrol in Left Flank Attack Area during daylight. If enemy submarines are sighted attract destroyers and simulate bombing by making a puff of smoke and zooming.

5. Battleship Observation planes will be required during daylight. To provide continuous observation with minimum submarine hazard only one battleship at a time will catapult planes and one stop to recover planes. All number one planes will set radio on ARIZONA aircraft frequency and spot for that ship. All number two planes will be assigned to NEVADA, and all number three planes to TENNESSEE.

6. All planes will be catapulted on signal in accordance with the following approximate schedule:

| | <u>Catapult</u> | <u>Recover</u> |
|-----------|-----------------|---------------------|
| ARIZONA | -0h -40m | +2h 40m |
| NEVADA | +2h 20m | +5h 40m |
| TENNESSEE | +5h 20m | +8h 40m |
| ARIZONA | +8h 20m | +11h 40m or dark |

7. All planes must keep clear of Battleships gunfire trajectory at all times.

ANNEX E (2-32)

COMMUNICATION PLAN

0-Zero
O-Letter

Effective when Operation Plan 2-32 is placed in effect.

| | SECRET CALL SIGNS | FREQUENCY KCS | | | | | | |
|-------------------------|----------------------|---------------|-----|------|------|------|------|-------|
| | | 215 | 405 | 2435 | 2685 | 2745 | 2915 | 4265* |
| COM LFT FLK ATK FOR | 3XY, 4OB, 8YO | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| Lft Flk Atk For | 0JJ, 8KA | | | | | | | |
| COM Cov Gr (CBD-3) | 3AD, 4NP, 6CP, 6WC | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| Cov Gr (BatDiv-3) | 5MF, 9AV | | | | ‡ | | | |
| ARIZONA | 4LD | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| NEVADA | 7PN | | | | ‡ | | | |
| TENNESSEE | 6XO | | | | ‡ | | | |
| COM Sup Gr | 1LN, 4HY | | ‡ | | ‡a | ‡ | ‡b | |
| Sup Gr | 2AW, 8GY | | | | | ‡ | | |
| DETROIT | 6CC | | ‡ | | ‡a | ‡ | ‡b | |
| LITCHFIELD | 4TB | | | | | ‡ | | |
| ELLIOTT | 3OL | | | | | ‡ | | |
| COM Anti-Sub Gr (CDD-4) | 1DR, 5ZA | | ‡ | | | ‡ | | |
| Anti-Sub Gr (DesDiv 4) | 2HZ, 7XB | | | | | ‡ | | |
| RATHBURNE | 9XX | | ‡ | | | ‡ | | |
| DENT | 2BL | | | | | ‡ | | |
| TALBOT | 7ZO | | | | | ‡ | | |
| WATERS | 4YZ | | | | | ‡ | | |
| COM Mine Gr | 3WP, 7UJ | | ‡ | ‡b | ‡a | | | |
| Mine Gr | 2HJ, 5GY | | | ‡b | ‡a | | | |
| KINGFISHER | 6LO | | ‡ | ‡b | ‡a | | | |
| BRANT | 4SM | | | ‡b | ‡a | | | |
| COM Trans Gr | 3AJ, 6MS | | ‡ | | | ‡ | | |
| Trans Gr | 1KU, 5AC | | | | | ‡ | | |
| MELVILLE | 2ZH | | ‡ | | | ‡ | | |
| ST. MIHIEL | 7SB | | ‡ | | | ‡ | | |
| Beachmaster Beach "A" | 0DY | | | | | | ‡ | |
| CO Army Land Troops | 2KR | | | | | | ‡ | |
| COMAIRBATFOR—For | | | | | | | | |
| Smokers & Bombers | 0PQ, 1FI, 9KR | ‡ | ‡ | | | | | ‡ |

a — To be secured on signal from Commander L.F.A.F. at about zero hour.

b — Set watch on signal from Commander L.F.A.F. at about zero hour.

* — Includes harmonics.

All Ships' No. 1 planes use ARIZONA aircraft frequency, 885 kcs.

All Ships' No. 2 planes use NEVADA aircraft frequency, 815 kcs.

All Ships' No. 3 planes use TENNESSEE aircraft frequency, 865 kcs.

ARIZONA set intercept watch on Army division scouts, (689 kcs) viz:-

| PLANE | SECRET CALL SIGN |
|---------|------------------|
| 14-S-1M | 9KQ |
| 14-S-2M | 2LA |
| 14-S-3M | 4MY |
| 14-S-4M | 3KN |
| 14-S-5M | 6OR |
| 14-S-6M | 5LX |

TENNESSEE field set is standby on 2915 kcs and will be set up ashore in company with Arizona's equipment or to accompany Army troops as directed by Beachmaster, Lieutenant Commander Killmaster.

PRIOR TO ZERO HOUR TRANSMISSIONS SHALL BE RESTRICTED TO FREQUENCIES ABOVE 2000 KCS., EXCEPT UNDER URGENT NECESSITY.

BLUE FORCE
LEFT FLANK ATTACK FORCE
U. S. S. ARIZONA, Flagship.

S-E-C-R-E-T.

San Pedro, California.
 20 January 1932.

OPERATION PLANNo. 3-32.TASK ORGANIZATION.

- (a) Covering Group
BatDiv Three.
- (b) Supporting Group, Rear Admiral Kalbfus.
DETROIT
CONCORD
CINCINNATI
LITCHFIELD
ELLIOTT
- (c) Air Group
To be supplied by Commander Air Force.
- (d) Anti-Submarine Group, Comdr. Schelling.
DesDiv Four.
- (e) Mine Group, Lieutenant Crichton.
KINGFISHER
BRANT
- (f) Transport Group, Captain Bryan.
MELVILLE
ST. MIHIEL

1. This plan covers the operations required by BLUE Force Operation Plan No. 2-C—First Alternative Attack Plan (Plan 2).

The Divisional Group, 3rd Division, will land initially at Beaches D and E, push rapidly southwest along the coast, secure the landing beach at WAIMEA BAY and advance southwest to the general line: high ground at (98.25 - 8.4)—WAIMEA RESERVOIR—beach at (90.5 - 11.5), from which it will be prepared to advance by flanking action to the south in the direction of WAHIAWA.

As soon as beach at WAIMEA BAY is secured landing will also be made at Beach F.

A detachment from the first wave landing at Beach D will be sent to KAHUKU POINT to insure the availability of the two landing fields near there, and to protect the left flank.

Reserve Groups, 3rd Division and 1st Marine Division, will remain aboard their transports prepared to land upon orders at beaches to be designated.

2. This force will land the Divisional Group, 3rd Division, at Beaches D and E at daylight, and at Beach F after beach at WAIMEA BAY is secured, in order to establish a beachhead from which to conduct further operations for the recapture of OAHU.

3. (a) Covering Group cover landing operations. Provide beach party, special details, and boats for landing expeditionary force. Catapult planes for gunnery observation as ordered. Assist Battleships of the Right Flank Attack Force to bombard fortifications to the southward of HALEIWA.

(b) Supporting group clear Left Flank Attack Area of enemy vessels. Be prepared to lay smoke screen inshore of transport group at minus 30 minutes. Support landing operations. DETROIT catapult planes for gunnery observation at discretion. Prevent effective action by hostile troops that may be to the northeastward and to the westward.

CONCORD and CINCINNATI assist in gunfire support.

LITCHFIELD and ELLIOTT when directed by Commander Left Flank Attack Force proceed and report conditions off Beach D. Take assigned stations and show lights to seaward in accordance with the Station Plan, commencing at minus four hours, to guide other groups to attack area. Remain to seaward of assigned stations unless conditions clearly warrant taking them. Report when in position.

(c) Air Group be prepared to support landing operations with smoke screen. Support landing and advance of troops. Maintain anti-submarine patrol in Left Flank Attack Area.

(d) Anti-Submarine Group maintain anti-submarine patrol in Left Flank Attack Area.

(e) Mine group be prepared to sweep in Left Flank Attack Area as required. Assist in protection of boats landing first wave troops at Beach D. Be prepared to mark entrance through reef to beach D. Assist in debarkation of animals as directed by Animal Transportation Officer.

(f) Transport Group debark expeditionary force in accordance with landing plan and Expeditionary Force Debarkation Schedule.

(x) ZERO HOUR will be the time that first wave is to land on Beach D and will be signalled.

This plan effective on signal.

Take stations assigned in Station Plan at minus two hours.

No undue risks will be taken.

4. _____.

5. Commander Left Flank Attack Force in ARIZONA.

Commanding General, 3rd Division in ST. MIHIEL.

J. R. POINSETT PRINGLE,

Rear Admiral, U. S. Navy,

Commander Left Flank Attack Force.

ANNEXES:-

- A — Station Plan.
- B — Landing Plan.
- C — Gunfire Support Plan.
- D — Air Support Plan.
- E — Communication Plan.

DISTRIBUTION:-

Same as letter of transmittal.

A. D. STRUBLE,
Flag Secretary.

STATION PLAN

1. The Left Flank Attack Area for this plan will consist of the sea area enclosed by an arc of six miles radius using Beach D as a center. The eastern limit will be a line 035° true from a point Latitude 21°-42'-18", Longitude 157°-57'-42".

2. This area will be protected from enemy submarines by aerial, destroyer and submarine patrols during daylight. Transports should be able to anchor in this area with only a small risk from enemy submarines which risk must be accepted. Only those transports landing troops will anchor or heave to. Our forces are not sufficient to simulate both groups of transports-i.e., those debarking troops and those underway out side of gunfire, etc.

3. The positions in the table following are assigned for the original deployment in the attack area. These positions are not intended to be binding throughout the operation, but simply provide for an orderly arrangement of task groups to permit the performance of assigned tasks and avoid interference with each other.

4. Station Assignments:-

| <u>POINT</u> | <u>LATITUDE</u> | <u>LONGITUDE</u> | <u>REMARKS</u> |
|--------------|-----------------|------------------|---|
| A | 21°-43'-00" | 158°-02'-06" | ELLIOTT —Displays red light and white flashes "E" to seaward. |
| B | 21°-43'-36" | 158°-00'-24" | LITCHFIELD—displays green light and white flashes "D" to seaward. |
| C | 21°-43'-50" | 158°-01'-30" | TRANSPORT GROUP. |
| D | 21°-44'-15" | 158°-00'-33" | MINE GROUP. |
| E | 21°-44'-15" | 158°-59'-00" | LITCHFIELD — ELLIOTT (after zero hour). |
| F | 21°-42'-42" | 158°-03'-48" | DETROIT. |
| G | 21°-41'-30" | 158°-06'-24" | CONCORD and CINCINNATI (after reporting) |
| H | 21°-43'-48" | 158°-04'-40" | BatDiv THREE on course 070°-250°. |
| I | 21°-45'-18" | 158°-00'-36" | Between H and I, speed 8. |

5. If the ELLIOTT and LITCHFIELD are unable to take stations assigned they will take stations as practicable and inform Commander L.F.A.F. The LITCHFIELD and ELLIOTT will display steady ~~red and green~~ lights and flash "D" and "E" respectively by blinker tube every five minutes commencing at minus four hours. The colored display and white flashes shall cover an arc from 320° to 360° true.

6. The transports debarking troops may anchor or heave to at discretion. They will approach as close to the landing beaches as conditions will permit in order to facilitate the landing of troops. It is not anticipated that the transports will be subjected to any heavy artillery fire off Beach D. The only artillery known to cover this area will be under heavy fire. These transports will proceed farther offshore immediately, if enemy gunfire menaces them.

7. The KINGFISHER will anchor off Beach D at daylight if practicable. After first wave troops have landed and when boats are familiar with the route to the beach, the Animal Transportation Officer will direct her movements as necessary.

8. BLUE Force Annex 1-C gives following locations of proposed landings:-

Beach D — Latitude 21°-41'-57" Longitude 158°-00'-45".

Beach E — Latitude 21°-40'-56" Longitude 158°-02'-28".

Beach F — Latitude 21°-38'-35" Longitude 158°-04'-02".

9. The Submarine Force is being directed by Commander Blue Force to plant yellow buoys in designated positions off the beaches on ten February.

LANDING PLAN

1. At about Zero minus 2 hours, the Left Flank Attack Force will stop and, on signal, each battleship will lower the following boats:-

- 1 — Motor whale boat.
- 2 — 40' motor launches (for troops).
- 1 — 50' motor launch (for troops, artillery, vehicles and supplies).
- 1 — 50' motor launch (for animals).

2. These boats will be numbered and provided with personnel and equipment as indicated below:

| <u>Boat No.</u> | <u>Type</u> | <u>Supplied by</u> | <u>Personnel</u> | <u>Equipment</u> |
|---------------------|-------------------------|--------------------|---|--|
| Recon- naissance | Motor whale boat | TENNESSEE | Lt. Cdr. Killmaster, regular crew and one signalman. | Afirm and Baker flags for boat and beach. Blinker tube. |
| Recon- naissance | Motor whale boat | NEVADA | Lt. Cdr. Haas, regular crew and signalman. | Afirm flags. Baker flags. |
| Special | (a) Motor whale boat | ARIZONA | Regular crew and 1 signalman. | As requested by Lt. Cdr. Haas. |
| 1. | 40' M. L. | TENNESSEE | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, Signalman, Beach Party: 1 Bos'n Mate 9 Seamen Lewis MG and 3 men. | Standard equipment previously specified for landing force exercises. Numeral Flag ONE in bow. Special flags (see par. 12). |
| 2. | 40' M. L. | TENNESSEE | Same as No. 1 plus field radio set and 5 men. | Standard equipment Fly Numeral Flag TWO. |
| 3. | 40' M. L. | NEVADA | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, 1 Signalman Lewis MG and 3 men. | Standard equipment. Fly Numeral Flag THREE. Special flags (see par. 12). |
| 4. | 40' M. L. | NEVADA | Same as No. 3. | Standard equipment. Fly Numeral Flag FOUR. |
| 5. | 40' M. L. | ARIZONA | Same as No. 3. | Standard equipment. Fly Numeral Flag FIVE. Special flags (see par. 12). |
| 6. | 40' M. L. | ARIZONA | Same as No. 3 plus field radio set and 5 men. | Standard equipment. Fly Numeral Flag SIX. |
| 7. | 50' M. L. | TENNESSEE | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, Signalman, (b) Beach Party: 9 Seamen. (c) Boat Party: 8 Seamen. Lewis MG and 3 men. | Special equipment for landing guns, caissons, limbers, etc. Fly Numeral Flag SEVEN. |

| | | | | | |
|----------------------------|-----------|-----------|--------------------------|--|---|
| A N I M A L | 8. | 50' M. L. | NEVADA | Same as No. 7. <i>plus junior medical officer, and 3 hospital attendants with food and outfits</i> | Same as No. 7. Fly Numeral Flag EIGHT. |
| | 9. | 50' M. L. | ARIZONA | Same as No. 7 plus Lt. Cdr. Wilson, Artillery Liaison Officer. | Same as No. 7. Fly Numeral Flag NINE. |
| | | 50' M. L. | TENNESSEE | (1 Boat Officer, (1 Bos'n or CBM, | Special equipment (less stalls) for transporting and landing animals. |
| | | 50' M. L. | NEVADA | (Regular crew, (Signalman, | |
| | 50' M. L. | ARIZONA | (Boat Party: (8 Seamen. | | |

Standard equipment for motor launches will be as prescribed in Commander Battleship Division Three letter, file A16-3(865), 19 December, 1931.

Movable thwarts in all motor launches carrying troops (1 to 9) will be unshipped and removed from launch.

All navy personnel will wear life jackets. All boats will carry sufficient life jackets for army personnel as follows:

| | |
|----------------------------|----|
| Boats No. 1 to 6 inclusive | 55 |
| Boats No. 7-8-9 | 85 |
| Animal boats | 12 |

Boats 1 to 9 inclusive will carry wire cutters or bolt cutters with long handles for cutting barbed wire. These boats will also be fitted (constructively) with knife edge over bow of boat and a propeller guard as protection to boat over-riding sub-surface wire entanglements.

- (a) The ARIZONA motor whale boat (special) will report to Lieutenant Commander Haas at ST. MIHIEL for general utility duty.
- (b) All Beach Parties land on first trip to beach.
- (c) Boat Parties remain in boats (7-8-9) for loading and unloading equipment.

3. (a) Lieutenant Commander Killmaster (Beachmaster), and Lieutenant Commander Haas (Animal Transportation Officer), in reconnaissance boats, proceed direct to Beach D. They will determine by a reconnaissance of the approaches to, and conditions at Beach D, the practicability of landing troops, animals and equipment thereon.

(b) A motor whale boat returning from beach flying the Afirm flag will indicate favorable conditions for landing troops. In case of low visibility, insure that Afirm flag is recognized on board ST. MIHIEL.

(c) If the Animal Transportation Officer considers, as result of his reconnaissance, that conditions are favorable for landing animals, he will proceed direct to the ST. MIHIEL and make the necessary arrangements for debarkation of animals. The choice of the method or methods to be employed (Motor Launch—Mine Sweeper—ST. MIHIEL, swimming from) is left to his discretion; mine sweepers and motor launches detailed for the purpose will lie off the ST. MIHIEL subject to call.

(d) In the event the Animal Transportation Officer decides that conditions are unfavorable for landing animals he will return to the vicinity of ARIZONA and report to Commander Battleship Division THREE.

(e) In case conditions at Beach D will not permit landing animals and equipment but are favorable for landing troops, the troops will be landed as scheduled, and the animals and equipment will be landed elsewhere as directed.

4. All motor launches listed under paragraph 2, will immediately, after lowering, proceed direct to the ST. MIHIEL. Upon arrival each boat officer will report, giving the number of his boat.

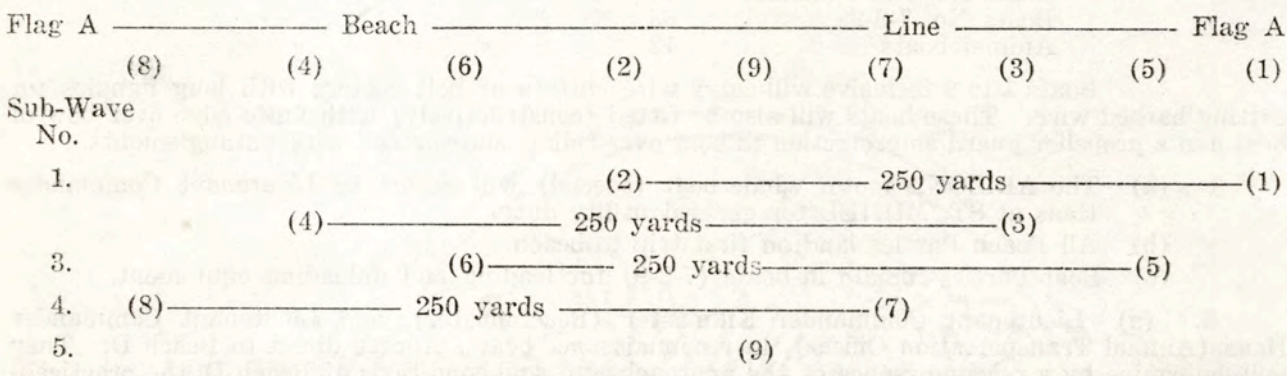
5. Troops will be landed first; boats 1 to 9 inclusive, will be used for this purpose. Loading will commence immediately upon arrival of these boats alongside ST. MIHIEL. Equipment for landing artillery, in boats 7, 8 and 9, will not interfere with the transportation of troops.

6. Debarkation and assignment of troops to motor launches will be in accordance with Debarkation Table, 30th Infantry, and under the direction of Army Officer on board ST. MIHIEL detailed for this purpose.

7. When loaded, boats will rendezvous in vicinity of ST. MIHIEL. Having been assured that landing conditions are favorable, they will head in for Beach D in pairs through the channel at a speed of six knots as follows:-

| Boat No. | Time | Distance to boat ahead |
|----------|------------|------------------------|
| 1 | — 20 mins. | _____ |
| 2 | — 20 mins. | _____ |
| 3 | — 17 mins. | 600 yards. |
| 4 | — 17 mins. | 600 yards |
| 5 | — 14 mins. | 600 yards |
| 6 | — 14 mins. | 600 yards. |
| 7 | — 11 mins. | 600 yards. |
| 8 | — 11 mins. | 600 yards. |
| 9 | — 10 mins. | 200 yards. |

8. The following diagram indicates the beach line and approximated order of landing of sub-waves. Diagram not to scale; lateral spacing of boats approaching the beach should be such as to effect beaching of boats at approximately 50 yard intervals, or as directed by the beachmaster.



9. Lieutenant Commander J. D. Wilson, Navy liaison officer, stationed at Beach Message Center, will transmit requests for artillery support.

10. ARIZONA and TENNESSEE field radio sets will be established as directed by the Beachmaster.

11. After troops are landed, and when directed by the beachmaster, boats will return to the ST. MIHIEL for further trips. Numbers 1 to 6 inclusive, will be employed in representing landing of constructive troops at Beaches E and F; numbers 7, 8 and 9, will transport artillery equipment and vehicles to Beach D. In the meantime the loading of animals will have commenced under the direction of Lieutenant Commander Haas, employing such method or methods as he may have decided upon.

12. Constructive Landings

(a) Prior to Grand Joint Exercise No. 4, battleships of Battleship Division Three will make and retain on board, for use during the exercise, the flags indicated below:

TENNESSEE: 6 Interrogatory, 1 Affirm.

ARIZONA: 2 Affirm, 1 Dog, 2 Baker, 1 Vice, 1 Love.

NEVADA: 1 Hypo, 1 Cast, 1 Quack, 1 Option, 1 Sail, 1 Red Cross.

Each flag will be provided with a light staff 6 feet long. Flags will be size No. 4, 4.35 feet square.

(b) In Plan II, III, or IV, when 40' motor launches arrive at the ST. MIHIEL for troops, the flags and staffs above mentioned, will be delivered to the Army Debarkation Officer on board. They will not be returned to the Navy. They will be used by the Army Debarkation officer in executing Army plan for landing constructive troops.

(c) When the first sub-wave carrying troops heads in for Beach D, a motor launch from the MELVILLE, representing one infantry battalion, will proceed to Beach E flying the signal alphabet flag "Interrogatory;" no Army personnel will be in this boat. The boat officer will make reconnaissance of approaches to, and conditions at Beach "E;" he will then proceed direct to the ST. MIHIEL and report conditions to the Army Debarkation officer on board. The MELVILLE motor launch will then be used in guiding and assisting the first trip of 40' motor launches to Beach "E;" then return to the MELVILLE.

(d) After landing actual troops at Beach D, boats 1 to 6 inclusive, will report to Army Debarkation officer (ST. MIHIEL) for duty in transporting flags and flag bearers (representing constructive troops) to Beach E as may be directed by him. It is understood that this can be accomplished by having each motor launch make not more than two round trips.

(e) Upon completion of constructive landings at Beach E, motor launches 1 to 6 inclusive will be used for landing constructive troops at Beach F. It is understood that this can be accomplished by having each motor launch make only one trip.

Procedure:

Motor launches take flag bearers on board from ST. MIHIEL.

Motor launches proceed to Beach F as directed by Army Debarkation officer.

MELVILLE proceed to a point about two miles off Beach F.

After landing constructive troops, motor launches rendezvous on MELVILLE.

MELVILLE and motor launches remain off Beach F until motor launches are picked up by Covering Group sometime prior to sunset.

13. As soon as the feasibility of landing animals has been established, the loading of artillery equipment, vehicles, and supplies from ST. MIHIEL will commence under the direction of Army Debarkation officer. Boats numbers 7, 8 and 9, will report to him for this duty. Unloading at Beach D will be under the direction of beachmaster. These boats will make trips to the beach individually as loaded.

14. (a) When so informed by the Army Debarkation officer, boat officer will advise the beachmaster that this is their last trip and request instructions from him. All navy personnel on the beach (less Beachmaster, radio detachments, and Artillery Liaison Officer), will reembark in boats making last trip to beach, preferably in their own ship's boat if this is practicable. Motor launches will then rendezvous at the ST. MIHIEL or MELVILLE (depending upon facilities available), where they will remain until return of Covering Group sometime prior to sunset.

(b) All navy personnel engaged in landing operations (boat details) should be provided with water and two meals.

15. During landing operations at Beach D, Mine Sweepers will stand by to render assistance to disabled boats.

16. The Beachmaster, radio detachments, and Artillery Liaison officer will remain ashore over night and possibly longer. The ships concerned will provide them with shelter and subsistence for a period of three (3) days.

ANNEX C (3-32)
GUNFIRE SUPPORT PLAN

Chart: Special Grid System maps, OAHU and Vicinity.

Reference: BLUE Operation Plan 1-C, Annex 3-C.

1. This plan provides simulated gunfire to support landing of troops on beaches D and E.
2. Beach Zones for concentration fire will be two thousand yards in width extending one thousand yards each side of Positions as follows:

Beach Zone D Position 55FJ8504

Beach Zone E Position 55FH5386

Gunfire Belts eight hundred yards in depth parallel to the general direction of the beach-line, are designated in each Beach Zone, numbered consecutively from the beach line inland.

3. (a) Covering Group will catapult and recover gunnery observation planes on signal in accordance with schedule in Air Support Plan. Do not fire after turrets while planes are on board. Be prepared for opening fire from Zero minus three hours.

SECONDARY AND A.A. BATTERY FIRE

Lay down concentrations to cover Beach Zones in accordance with the following schedule, using 5 inch 51 caliber and 5 inch 25 caliber batteries. Rate of fire, four six gun salvos per ship each minute.

| | TIME | | BEACH ZONE | BELT |
|------------------------|-----------|----------|---------------------------------------|------|
| | From | To | | |
| Right flank Battleship | Minus 20m | Minus 5m | E(left half) | 1 |
| | Minus 5m | ZERO | No fire—aircraft laying smoke screen. | |
| | ZERO | Plus 10m | E(left half) | 2 |
| Center Battleship | Minus 20m | Minus 5m | D(right half) | 1 |
| | Minus 5m | ZERO | No fire—aircraft laying smoke screen. | |
| | ZERO | Plus 10m | D(right half) | 2 |
| Left Flank Battleship | Minus 20m | Minus 5m | D(left half) | 1 |
| | Minus 5m | ZERO | No fire—aircraft laying smoke screen. | |
| | ZERO | Plus 10m | D(left half) | 2 |

Time scheduled may be modified by signal.

It is intended that fire be shifted from Belt 1 to Belt 2 when first sub-wave boats are 1000 yards off the landing beach.

A red rocket fired from a boat of the first sub-wave is the signal to lift fire from Belt 1 to Belt 2.

A green rocket fired from the beach after the troops have landed is the signal to lift fire an additional 800 yards.

These rockets will be fired only from the beach at which actual landing is made, (Beach D), but will be construed as affecting the constructive landing (Beach E), as well.

Provide fire on selected targets in landing areas as directed. Conserve ammunition consistent with results required.

MAIN BATTERY FIRE

Right flank and center battleship put down counter-battery fire for forty minutes commencing at ZERO minus thirty minutes on enemy gun emplacements in Locality 55FH63. Rate of fire one half salvo from each ship every two minutes. Suspend fire when enemy batteries are silenced.

Provide main battery fire on selected targets as directed.

(b) Supporting Group.

Fire on and destroy enemy searchlights if they disclose our forces before daylight.

DETROIT provide concentration fire to cover Beach Zone in cooperation with Covering Group, rate of fire, four six gun salvos per minute, in accordance with the following schedule:

| TIME | | BEACH ZONE | BELT |
|-----------|----------|--|------|
| From | To | | |
| Minus 20m | Minus 5m | E(right half) | 1 |
| Minus 5m | ZERO | No fire, aircraft laying smoke screen. | |
| ZERO | Plus 10m | E(right half) | 2 |

Special provisions under Covering Group Secondary Battery Fire apply.

LITCHFIELD, ELLIOTT, provide interdiction fire on road and railroads on the left flank of our troops; prevent movement of hostile troops. Cover Localities 55GJ00 and 55GJ01. Rate of fire one three gun salvo per ship each minute at irregular intervals, commencing at ZERO hour or on signal, and continuing for thirty minutes.

CONCORD, CINCINNATI at daylight bombard defenses in Beach Zone "F" for thirty minutes. Rate of fire two six gun salvos per minute.

When directed resume bombardment of Beach Zone F. Rate of fire as before.

4. Special signals for facilitating direction of gunfire, prescribed by Commander Right Flank Attack Force, will be employed by this force also. They will be used to designate original objectives as well as shifts of fire.

SIGNAL

MEANING

BCW Shift main battery fire to designated objective (2 letters—2, 4 or 6 numerals).

BCX Shift secondary battery fire to designated objective (2 letters—2, 4 or 6 numerals).

BCY Shift A.A. battery fire to designated objective (2 letters—2, 4 or 6 numerals).

The two letter Area designations may be omitted when no doubt can exist.

5. When not prescribed, the rate of fire shall be one half salvo every two minutes for Main batteries; one full salvo every minute for secondary and A.A. batteries.

On signal "Increase rate of fire," the previously prescribed rate shall be doubled.

6. Employ prescribed methods of indicating gunfire.

ANNEX D (3-32)
AIR SUPPORT PLAN

1. Scouts beginning at daylight perform battle reconnaissance in accordance with requirements of ARMY Third Division Commander. The forward limit of reconnaissance will be the Northern line of Schofield Barracks reservation.

2. Fighting Group protect other air groups. During landing first wave of troops from minus five minutes to zero hour bomb beach defenses with maximum VF strength. Thereafter operate against hostile aircraft, assembled reserves, and marching troop columns in the area of the Scouts. Maintain air superiority and protective patrols.

3. Smokers be prepared to lay smoke screen upon signal at zero hour minus five minutes. The smoke screen desired along landing beaches "D" and "E" is to be a continuous screen effective to landward along the beach line from about one half mile eastward of beach "D" to one half mile westward of beach "E". Smoke is also desired in back areas, on artillery emplacements, and on any railway batteries that may operate against this force.

4. Patrol Group maintain continuous anti-submarine patrol in Left Flank Attack Area during daylight. If enemy submarines are sighted, attract destroyers and simulate bombing by making a puff of smoke and zooming.

5. Battleship Observation planes will be required during daylight. To provide continuous observation with minimum submarine hazard only one battleship at a time will catapult planes and one stop to recover planes. All number one planes will set radio on ARIZONA aircraft frequency and spot for that ship. All number two planes will be assigned to NEVADA, and all number three planes to TENNESSEE.

6. All planes will be catapulted on signal in accordance with the following approximate schedule:

| | <u>Catapult</u> | <u>Recover</u> |
|-----------|-----------------|---------------------|
| ARIZONA | --0h --40m | +2h 40m |
| NEVADA | +2h 20m | +5h 40m |
| TENNESSEE | +5h 20m | +8h 40m |
| ARIZONA | +8h 20m | +11h 40m or dark |

7. All planes must keep clear of Battleships gunfire trajectory at all times.

ANNEX E (3-32)

COMMUNICATION PLAN

0-Zero
O-Letter

Effective when Operation Plan 3-32 is placed in effect.

| | SECRET CALL SIGNS | FREQUENCY KCS | | | | | | |
|-------------------------|----------------------|---------------|-----|------|------|------|------|-------|
| | | 215 | 405 | 2435 | 2685 | 2745 | 2915 | 4265* |
| COM LFT FLK ATK FOR | 3XY, 40B, 8YO | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| Lft Flk Atk For | 0JJ, 8KA | | | | | | | |
| COM Cov Gr (CBD-3) | 3AD, 4NP, 6CP, 6WC | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| Cov Gr (BatDiv-3) | 5MF, 9AV | | | | ‡ | | | |
| ARIZONA | 4LD | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| NEVADA | 7PN | | | | ‡ | | | |
| TENNESSEE | 6XO | | | | ‡ | | | |
| COM Sup Gr | 1LN, 4HY | | ‡ | | ‡a | ‡ | ‡b | |
| Sup Gr | 2AW, 8GY | | | | | ‡ | | |
| DETROIT | 6CC | | ‡ | | ‡a | ‡ | ‡b | |
| LITCHFIELD | 4TB | | | | | ‡ | | |
| ELLIOTT | 3OL | | | | | ‡ | | |
| CONCORD | 6GH | | | | | ‡ | | |
| CINCINNATI | 8TG | | | | | ‡ | | |
| COM Anti-Sub Gr (CDD-4) | 1DR, 5ZA | | ‡ | | | ‡ | | |
| Anti-Sub Gr (DesDiv 4) | 2HZ, 7XB | | | | | ‡ | | |
| RATHEURNE | 9XX | | ‡ | | | ‡ | | |
| DENT | 2BL | | | | | ‡ | | |
| TALBOT | 7ZO | | | | | ‡ | | |
| WATERS | 4YZ | | | | | ‡ | | |
| COM Mine Gr | 3WP, 7UJ | | ‡ | ‡b | ‡a | | | |
| Mine Gr | 2HJ, 5GY | | | ‡b | ‡a | | | |
| KINGFISHER | 6LO | | ‡ | ‡b | ‡a | | | |
| BRANT | 4SM | | | ‡b | ‡a | | | |
| COM Trans Gr | 3AJ, 6MS | | ‡ | | | ‡ | | |
| Trans Gr | 1KU, 5AC | | | | | ‡ | | |
| MELVILLE | 2ZH | | ‡ | | | ‡ | | |
| ST. MIHIEL | 7SB | | ‡ | | | ‡ | | |
| Beachmaster Beach "D" | 4QL | | | | | | ‡ | |
| CO Army Land Troops | 2KR | | | | | | ‡ | |
| COMAIRBATFOR—For | | | | | | | | |
| Smokers & Bombers | 0PQ, 1FI, 9KR | ‡ | ‡ | | | | | ‡ |

a — To be secured on signal from Commander L.F.A.F. at about zero hour.

b — Set watch on signal from Commander L.F.A.F. at about zero hour.

* — Includes harmonics.

All Ships' No. 1 planes use ARIZONA aircraft frequency, 885 kcs.

All Ships' No. 2 planes use NEVADA aircraft frequency, 815 kcs.

All Ships' No. 3 planes use TENNESSEE aircraft frequency, 865 kcs.

ARIZONA set intercept watch on Army division scouts, (689 kcs) viz:-

| PLANE | SECRET CALL SIGN |
|---------|------------------|
| 14-S-1M | 9KQ |
| 14-S-2M | 2LA |
| 14-S-3M | 4MY |
| 14-S-4M | 3KN |
| 14-S-5M | 6OR |
| 14-S-6M | 5LX |

TENNESSEE field set is standby on 2915 kcs and will be set up ashore in company with Arizona's equipment or to accompany Army troops as directed by Beachmaster, Lieutenant Commander Killmaster.

PRIOR TO ZERO HOUR TRANSMISSIONS SHALL BE RESTRICTED TO FREQUENCIES ABOVE 2000 KCS., EXCEPT UNDER URGENT NECESSITY.

BLUE FORCE
LEFT FLANK ATTACK FORCE.

U. S. S. ARIZONA, Flagship.

SECRET.

San Pedro, California.
20 January 1932.

OPERATION PLANNo. 4-32.**TASK ORGANIZATION**

- (a) Covering Group
BatDiv THREE.
- (b) Supporting Group, Rear Admiral Kalbfus.

DETROIT
LITCHFIELD
ELLIOTT
- (c) Air Group
To be supplied by Commander Air Force.
- (d) Anti-Submarine Group, Comdr. Schelling.
DesDiv Four.
- (e) Mine Group, Lieutenant Crichton.
KINGFISHER
BRANT.
- (f) Transport Group, Captain Bryan.
MELVILLE
ST. MIHIEL.

1. This plan covers the operations required by BLUE Operation Plan No. 3-C—Second Alternative Plan (Plan 3).

The Divisional Group, 3rd Division, will land initially at Beach L. After securing that beach it will push rapidly south along the coast and sieze Beaches M and N when landings will immediately begin at these beaches. It will then secure the beachhead within its section.

The Reserve Groups, 3rd Division, and 1st Marine Division, will remain aboard their transports ready to land upon orders at beaches to be designated.

2. This force will land the Divisional Group, 3rd Division, at Beach L and at Beach M after beach M has been secured by the troops landed at Beach L, in order to secure a beachhead from which to conduct further operations for the recapture of Oahu.

3. (a) Covering Group cover landing operations. Provide beach party, special details, and boats for landing expeditionary force. Catapult planes for gunnery observation as ordered. Bombard hostile gun positions that may be located to the eastward of KoleKole Pass.

(b) Supporting Group clear Left Flank Attack Area of enemy vessels. Be prepared to lay smoke screen inshore of transport group at minus 30 minutes. Support landing operations. Detroit catapult planes for gunnery observation at discretion. Prevent effective action by hostile troops that may be to the northward.

LITCHFIELD and ELLIOTT when directed by Commander Left Flank Attack Force proceed and report conditions off Beach L. Take assigned stations and show lights to seaward in accordance with the Station Plan, commencing at minus four hours, to guide other groups to attack area. Remain to seaward of assigned stations unless conditions clearly warrant taking them. Report when in position.

(c) Air Group be prepared to support landing operations with smoke screen. Support landing and advance of troops. Maintain anti-submarine patrol in Left Flank Attack Area.

(d) Anti-Submarine Group maintain anti-submarine patrol in Left Flank Attack Area.

(e) Mine group be prepared to sweep in Left Flank Attack Area as required. Assist in protection of boats landing first wave troops at Beach L. Assist in debarkation of animals as directed by Animal Transportation Officer.

(f) Transport Group debark expeditionary force in accordance with landing plan and Expeditionary Force Debarkation Schedule.

(x) ZERO HOUR will be the time that first wave is to land on Beach L and will be signalled.

This plan effective on signal.

Take stations assigned in Station Plan at minus two hours.

No undue risks will be taken.

4. _____.

5. Commander Left Flank Attack Force in ARIZONA.

Commanding General, 3rd Division in ST. MIHIEL.

J. R. POINSETT PRINGLE,
Rear Admiral, U. S. Navy,
Commander Left Flank Attack Force.

ANNEXES:-

- A — Station Plan.
- B — Landing Plan.
- C — Gunfire Support Plan.
- D — Air Support Plan.
- E — Communication Plan.

DISTRIBUTION:

Same as letter of transmittal.

A. D. STRUBLE,
Flag Secretary.

STATION PLAN

1. The Left Flank Attack Area for this plan will consist of the sea area enclosed by a line running 270° true from Kaena Point, Longitude line 158°-22', and a line running 270° true from Lahilahi Point.

2. This area will be protected from enemy submarines by aerial, destroyer and submarine patrols during daylight. Transports should be able to anchor in this area with only a small risk from enemy submarines, which risk must be accepted. Only those transports landing troops will anchor or heave to. Our forces are not sufficient to simulate both groups of transports — i.e., those debarking troops and those underway outside of gunfire, etc.

3. The positions in the table following are assigned for the original deployment in the attack area. These positions are not intended to be binding throughout the operation, but simply provide for an orderly arrangement of task groups to permit the performance of assigned tasks and avoid interference with each other.

4. Station Assignments:-

| <u>POINT</u> | <u>LATITUDE</u> | <u>LONGITUDE</u> | <u>REMARKS</u> |
|--------------|-----------------|------------------|---|
| A | 21°-30'-45" | 158°-15'-00" | ELLIOTT — Displays red light and white flashes "M" to seaward. |
| B | 21°-31'-45" | 158°-15'-00" | LITCHFIELD—displays green light and white flashes "L" to seaward. |
| C | 21°-31'-45" | 158°-16'-06" | TRANSPORT GROUP. |
| D | 21°-30'-54" | 158°-16'-06" | MINE GROUP. |
| E | 21°-32'-54" | 158°-16'-06" | LITCHFIELD — ELLIOTT (after zero hour). |
| F | 21°-28'-36" | 158°-15'-54" | DETROIT. |
| G | 21°-28'-40" | 158°-17'-30" | BATDIV THREE on course 000°—180°. |
| H | 21°-32'-40" | 158°-17'-30" | Between G and H, speed 8. |

5. If the ELLIOTT and LITCHFIELD are unable to take stations assigned they will take stations as practicable and inform Commander L.F.A.F. The LITCHFIELD and ELLIOTT will display steady green and red lights and flash "L" and "M" respectively by blinker tube every five minutes commencing at minus four hours. The colored display and white flashes shall cover an arc from 250° to 290° true.

6. The transports debarking troops may anchor or heave to at discretion. They will approach as close to the landing beaches as conditions will permit in order to facilitate the landing of troops. It is not anticipated that the transports will be subjected to any heavy artillery fire off Beach L. The only artillery known to cover this area will be under heavy fire. These transports will proceed farther offshore immediately, if enemy gunfire menaces them.

7. Blue Force Annex 1-C gives following locations of proposed landing:-

Beach L — 21°-31'-45" 158°-13'-57"

Beach M — 21°-27'-48" 158°-12'-40"

8. The Submarine Force is being directed by Commander Blue Force to plant yellow buoys in designated positions off the beaches on ten February.

LANDING PLAN

1. At about zero minus 2 hours, the Left Flank Attack Force will stop and, on signal, each battleship will lower the following boats:-

- 1— Motor whale boat.
- 2 — 40' motor launches (for troops).
- 1 — 50' motor launch (for troops, artillery, vehicles and supplies).
- 1 — 50' motor launch (for animals).

2. These boats will be numbered and provided with personnel and equipment as indicated below:

| <u>Boat No.</u> | <u>Type</u> | <u>Supplied by</u> | <u>Personnel</u> | <u>Equipment</u> |
|---------------------|-------------------------|--------------------|---|--|
| Recon- naissance | Motor whale boat | TENNESSEE | Lt. Cdr. Killmaster, regular crew and one signalman. | Afirm and Baker flags for boat and beach. Blinker tube. |
| Recon- naissance | Motor whale boat | NEVADA | Lt. Cdr. Haas, regular crew and signalman. | Afirm flags. Baker flags. |
| Special | (a) Motor whale boat | ARIZONA | Regular crew and 1 signalman. | As requested by Lt. Cdr. Haas. |
| 1. | 40' M. L. | TENNESSEE | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, Signalman, Beach Party: 1 Bos'n Mate 9 Seamen Lewis MG and 3 men. | Standard equipment previously specified for landing force exercises. Numeral Flag ONE in bow. Special flags (see par. 12). |
| 2. | 40' M. L. | TENNESSEE | Same as No. 1 plus field radio set and 5 men. | Standard equipment. Fly Numeral Flag TWO. |
| 3. | 40' M. L. | NEVADA | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, 1 Signalman Lewis MG and 3 men. | Standard equipment. Fly Numeral Flag THREE. Special flags (see par. 12). |
| 4. | 40' M. L. | NEVADA | Same as No. 3. | Standard equipment. Fly Numeral Flag FOUR. |
| 5. | 40' M. L. | ARIZONA | Same as No. 3. | Standard equipment. Fly Numeral Flag FIVE. Special flags (see par. 12). |
| 6. | 40' M. L. | ARIZONA | Same as No. 3 plus field radio set and 5 men. | Standard equipment. Fly Numeral Flag SIX. |
| 7. | 50' M. L. | TENNESSEE | 1 Boat Officer, 1 Bos'n or CBM, Regular crew, Signalman, (b) Beach Party: 9 Seamen. (c) Boat Party: 8 Seamen. Lewis MG and 3 men. | Special equipment for landing guns, caissons, limbers, etc. Fly Numeral Flag SEVEN. |

| | | | | | |
|----------------------------|-----------|-----------|-----------|---|---|
| A N I M A L | 8. | 50' M. L. | NEVADA | Same as No. 7. <i>plus junior medical officer and 3 hospital company with first aid outfit.</i> | Same as No. 7. Fly Numeral Flag EIGHT. |
| | 9. | 50' M. L. | ARIZONA | Same as No. 7 plus Lt. Cdr. Wilson, Artillery Liaison Officer. | Same as No. 7. Fly Numeral Flag NINE. |
| | | 50' M. L. | TENNESSEE | (1 Boat Officer, (1 Bos'n or CBM, (Regular crew, (Signalman, (Boat Party: (8 Seamen. | Special equipment (less stalls) for transporting and landing animals. |
| | | 50' M. L. | ARIZONA | | |
| | 50' M. L. | ARIZONA | | | |

Standard equipment for motor launches will be as prescribed in Commander Battleship Division Three letter, file A16-3(865), 19 December, 1931.

Movable thwarts in all motor launches carrying troops (1 to 9) will be unshipped and removed from launch.

All navy personnel will wear life jackets. All boats will carry sufficient life jackets for army personnel as follows:

| | |
|----------------------------|----|
| Boats No. 1 to 6 inclusive | 55 |
| Boats No. 7-8-9 | 85 |
| Animal boats | 12 |

Boats 1 to 9 inclusive will carry wire cutters or bolt cutters with long handles for cutting barbed wire. These boats will also be fitted (constructively) with knife edge over bow of boat and a propeller guard as protection to boat over-riding sub-surface wire entanglements.

- (a) The ARIZONA motor whale boat (special) will report to Lieutenant Commander Haas at ST. MIHIEL for general utility duty.
- (b) All Beach Parties land on first trip to beach.
- (c) Boat Parties remain in boats (7-8-9) for loading and unloading equipment.

3. (a) Lieutenant Commander Killmaster (Beachmaster), and Lieutenant Commander Haas (Animal Transportation Officer), in reconnaissance boats, proceed direct to Beach L. They will determine by a reconnaissance of the approaches to, and conditions at Beach L, the practicability of landing troops, animals and equipment thereon.

(b) A motor whale boat returning from beach flying the Afirm flag will indicate favorable conditions for landing troops. In case of low visibility, insure that Afirm flag is recognized on board ST. MIHIEL.

(c) If the Animal Transportation Officer considers, as result of his reconnaissance, that conditions are favorable for landing animals, he will proceed direct to the ST. MIHIEL and make the necessary arrangements for debarkation of animals. The choice of the method or methods to be employed (Motor Launch—Mine Sweeper—ST. MIHIEL, swimming from) is left to his discretion; mine sweepers and motor launches detailed for the purpose will lie off the ST. MIHIEL subject to call.

(d) In the event the Animal Transportation Officer decides that conditions are unfavorable for landing animals he will return to the vicinity of ARIZONA and report to Commander Battleship Division THREE.

(e) In case conditions at Beach L will not permit landing animals and equipment but are favorable for landing troops, the troops will be landed as scheduled, and the animals and equipment will be landed elsewhere as directed.

4. All motor launches listed under paragraph 2, will immediately, after lowering, proceed direct to the ST. MIHIEL. Upon arrival each boat officer will report, giving the number of his boat.

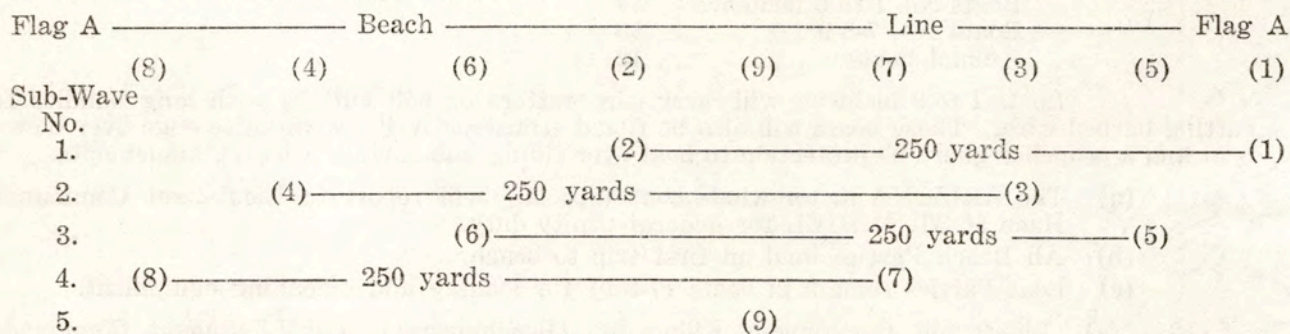
5. Troops will be landed first; boats 1 to 9 inclusive, will be used for this purpose. Loading will commence immediately upon arrival of these boats alongside ST. MIHIEL. Equipment for landing artillery, in boats 7, 8 and 9, will not interfere with the transportation of troops.

6. Debarkation and assignment of troops to motor launches will be in accordance with Debarkation Table, 30th Infantry, and under the direction of Army Officer on board ST. MIHIEL detailed for this purpose.

7. When loaded, boats will rendezvous in vicinity of ST. MIHIEL. Having been assured that landing conditions are favorable, they will head in for Beach L, in pairs at a speed of six knots as follows:-

| Boat No. | Time | Distance to Boat Ahead |
|----------|------------|------------------------|
| 1 | — 20 mins. | ————— |
| 2 | — 20 mins. | ————— |
| 3 | — 17 mins. | 600 yards. |
| 4 | — 17 mins. | 600 yards. |
| 5 | — 14 mins. | 600 yards. |
| 6 | — 14 mins. | 600 yards. |
| 7 | — 11 mins. | 600 yards. |
| 8 | — 11 mins. | 600 yards. |
| 9 | — 10 mins. | 200 yards. |

8. The following diagram indicates the beach line and approximate order of landing of sub-waves. Diagram not to scale; lateral spacing of boats approaching the beach should be such as to effect beaching of boats at approximately 50 yard intervals, or as directed by beachmaster.



9. Lieutenant Commander J. D. Wilson, Navy Liaison officer, stationed at Beach Message Center, will transmit requests for artillery support.

10. ARIZONA and TENNESSEE field radio sets will be established as directed by the Beachmaster.

11. After troops are landed, and when directed by the Beachmaster, boats will return to the ST. MIHIEL for further trips. Numbers 1 to 6 inclusive, will be employed in representing landing of constructive troops at Beach M; numbers 7, 8 and 9, will transport artillery equipment and vehicles to Beach L. In the meantime the loading of animals will have commenced under the direction of Lieutenant Commander Haas, employing such method or methods as he may have decided upon.

12. Constructive Landings

(a) Prior to Grand Joint Exercise No. 4, battleships of Battleship Division Three will make and retain on board, for use during the exercise, the flags indicated below:

- TENNESSEE: 6 Interrogatory, 1 Affirm.
- ARIZONA: 2 Affirm, 1 Dog, 2 Baker, 1 Vice, 1 Love.
- NEVADA: 1 Hypo, 1 Cast, 1 Quack, 1 Option, 1 Sail, 1 Red Cross.

Each flag will be provided with a light staff 6 feet long. Flags will be size No. 4, 4.35 feet square.

(b) In Plan II, III, or IV, when 40' motor launches arrive at the ST. MIHIEL for troops, the flags and staffs above mentioned, will be delivered to the Army Debarkation officer on board. They will not be returned to the Navy. They will be used by the Army Debarkation officer in executing Army plan for landing constructive troops.

(c) After landing actual troops at Beach L, motor launches 1 to 6 (inclusive) will be used for landing constructive troops at Beach M. It is understood that this can be accomplished by having each motor launch make three (3) trips.

Procedure:

Motor launch No. 1 take Army officer and twenty (20) flag bearers on board from ST. MIHIEL.

NOTE:- This Army officer to be detailed by Debarkation Officer to supervise dispatching flag bearers from the MELVILLE; he will land at Beach M.

Motor launches 1 to 6 (inclusive) rendezvous off the MELVILLE.

On signal from Commander Left Flank Attack Force (after receipt of report that Beach M has been secured) the MELVILLE covoying the six motor launches, proceeds to a point off Beach M.

NOTE:- MELVILLE represents a group of transports.

Army officer and 20 flag bearers go aboard the MELVILLE. Motor launches lie off.

Motor launches commence trips to Beach M with flag bearers in the order and intervals prescribed by Army officer in charge, on board the MELVILLE.

After landing constructive troops the 40' motor launches rendezvous on MELVILLE.

MELVILLE and motor launches remain off Beach M until motor launches are picked up by Covering Group sometime prior to sunset.

13. As soon as feasibility of landing animals has been established, the loading of artillery equipment, vehicles, and supplies from the ST. MIHIEL will commence under the direction of Army Debarkation officer. Boats numbers 7, 8 and 9, will report to him for this duty. Unloading at Beach L will be under the direction of Beachmaster. These boats will make trips to the beach individually as loaded.

14. (a) When so informed by the Army Debarkation Officer, boat officers will advise the Beachmaster that this is their last trip and request instructions from him. All navy personnel on the beach (less Beachmaster, radio detachments, and Artillery Liaison officer), will reembark in boats making last trip to beach, preferably in their own ship's boat if this is practicable. Motor launches will then rendezvous at the ST. MIHIEL or MELVILLE (depending upon facilities available), where they will remain until return of Covering Group sometime prior to sunset.

(b) All navy personnel engaged in landing operations (boat details) should be provided with water and two meals.

15. During landing operations at Beach L, Mine Sweepers will stand by to render assistance to disabled boats.

16. The Beachmaster, radio detachments, and Artillery Liaison officer will remain ashore over night and possibly longer. The ships concerned will provide them with shelter and subsistence for a period of three (3) days.

GUNFIRE SUPPORT PLAN

1. This plan provides simulated gunfire to support landing of troops at Beaches "L" and "M".
2. Beach Zones for concentration fire will be two thousand yards in width extending one thousand yards each side of positions as follows:
 - Beach Zone L Position 55CG3703
 - Beach Zone M Position 55CF6018

Gunfire belts eight hundred yards in depth parallel to the general direction of the beach line are designated in each beach zone, numbered consecutively from the beach line inland.

3. (a) Covering Group will catapult planes for gunnery observation and recover planes on signal in accordance with schedule in Air Support Plan. Do not fire after turrets while planes are on board.

SECONDARY and A.A. BATTERY FIRE

Center and Left Flank Battleships lay down concentrations to cover Beach Zone "L" in accordance with the following schedule, using 5 inch 51 caliber and 5 inch 25 caliber batteries. Rate of fire four six gun salvos per ship each minute.

| | TIME | | BEACH ZONE | BELT |
|-----------------------|----------|----------|---------------------------------------|------|
| | From | To | | |
| Center Battleship | Daylight | Minus 5m | L(right half) | 1 |
| | Minus 5m | ZERO | No fire—laying aircraft smoke screen. | |
| | ZERO | Plus 10m | L(right half) | 2 |
| Left Flank Battleship | Daylight | Minus 5m | L(left half) | 1 |
| | Minus 5m | ZERO | No fire—laying aircraft smoke screen. | |
| | ZERO | Plus 10m | L(left half) | 2 |

Time schedule may be modified by signal. If no aerial smoke screen is laid, fire will be shifted from Belt 1 to Belt 2 with no silent interval.

It is intended that fire be shifted from Belt 1 to Belt 2 when first sub-wave boats are 1000 yards off the landing beach. A red rocket fired from a boat of the first sub-wave is the signal to lift fire to Belt 2.

A green rocket fired from the beach after troops have landed is the signal to left the fire an additional 800 yards.

Provide fire on selected targets in the landing area as directed.

Right Flank Battleship, augment concentration fire of Center and Left Flank Battleships in Beach Zone "L," if directed.

Interdict road and railroad on right flank of Beach Zone L. Prevent movement of troops northward. Rate of fire one salvo of four guns each minute from Minus 30 minutes until our troops have secured Beach "L" and are proceeding southward.

Provide fire on selected targets as directed.

MAIN BATTERY FIRE

Battleships bombard hostile gun positions to the eastward of KOLEKOLE PASS. Rate of fire one salvo of six guns every two minutes, commencing on signal about daylight.

Left Flank Battleship cover Localities 55 FF 05, 06, 15, 16.

Center Battleship cover Localities 55 DF 92, 93, 94, 95.

Right Flank Battleship cover Localities 55 FF, 02, 03, 12, 13.

Shift fire as necessary to cover enemy batteries observed by spotting planes.

Provide main battery fire on selected targets as directed.

- (b) Supporting Group.

Destroy enemy searchlights which disclose our forces before daylight.

DETROIT provide neutralization fire on enemy troops detected on the right flank of Beach Zone "L". Rate of fire one six gun salvo per minute.

Provide fire on selected targets as directed.

LITCHFIELD, ELLIOTT interdict road and railroad on the left flank of Beach Zone "L". Rate of fire one three gun salvo per ship each minute. Prevent effective action of enemy troops which may be to the northward of Beach Zone "L".

4. Provide fire on selected targets as directed. Conserve ammunition consistent with results required.

5. Use prescribed methods of indicating simulated gunfire.

6. Special signals for facilitating direction of gunfire, prescribed by Commander Right Flank Attack Force, will be employed by this force also. They will be used to designate original objectives as well as shifts of fire.

SIGNAL

MEANING

BCW Shift main battery fire to designated objective (2 letters—2, 4 or 6 numerals).

BCX Shift secondary battery fire to designated objective (2 letters—2, 4 or 6 numerals).

BCY Shift A.A. battery fire to designated objective (2 letters—2, 4 or 6 numerals).

The two letter Area designations may be omitted when no doubt can exist.

7. When not prescribed the rate of fire shall be one half salvo every two minutes for Main batteries; one full salvo every minute for secondary and A.A. batteries.

On signal "Increase rate of fire," the previously prescribed rate shall be doubled.

ANNEX D (4-32)

AIR SUPPORT PLAN

1. Scouts beginning at daylight perform battle reconnaissance in accordance with requirements of ARMY Third Division Commander. The forward limit of reconnaissance will be the crest of Waianae Mountains south to Barbers Point.

2. Fighting Group protect other air groups. During landing first wave of troops from minus five minutes to zero hour bomb beach defenses with maximum VF strength. Thereafter operate against hostile aircraft, assembled reserves, and marching troop columns in the area of the Scouts. Maintain air superiority and protective patrols.

3. Smokers be prepared to lay smoke screen upon signal at zero hour minus five minutes. The smoke screen desired along landing beach "L" is to be a continuous screen effective to landward along the beach line from about one half mile northward of beach "L" to one half mile southward of beach "L" Smoke is also desired in back areas, on artillery emplacements, and on any railway batteries that may operate against this force.

4. Patrol Group maintain continuous anti-submarine patrol in Left Flank Attack Area during daylight. If enemy submarines are sighted, attract destroyers and simulate bombing by making a puff of smoke and zooming.

5. Battleship Observation planes will be required during daylight. To provide continuous observation with minimum submarine hazard only one battleship at a time will catapult planes and one stop to recover planes. All number one planes will set radio on ARIZONA aircraft frequency and spot for that ship. All number two planes will be assigned to NEVADA, and all number three planes to TENNESSEE.

6. All planes will be catapulted on signal in accordance with the following approximate schedule:

| | <u>Catapult</u> | | <u>Recover</u> |
|-----------|-----------------|------|---------------------|
| ARIZONA | -0h | -40m | +2h 40m |
| NEVADA | +2h | 20m | +5h 40m |
| TENNESSEE | +5h | 20m | +8h 40m |
| ARIZONA | +8h | 20m | +11h 40m or dark |

7. All planes must keep clear of Battleships gunfire trajectory at all times.

ANNEX E (4-32)

COMMUNICATION PLAN

0-Zero
O-Letter

Effective when Operation Plan 4-32 is placed in effect.

| | SECRET CALL SIGNS | FREQUENCY KCS | | | | | | |
|-------------------------|----------------------|---------------|-----|------|------|------|------|-------|
| | | 215 | 405 | 2435 | 2685 | 2745 | 2915 | 4265* |
| COM LFT FLK ATK FOR | 3XY, 40B, 8YO | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| Lft Flk Atk For | 0JJ, 8KA | | | | | | | |
| COM Cov Gr (CBD-3) | 3AD, 4NP, 6CP, 6WC | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| Cov Gr (BatDiv-3) | 5MF, 9AV | | | | ‡ | | | |
| ARIZONA | 4LD | ‡ | ‡ | | ‡ | | ‡ | ‡ |
| NEVADA | 7PN | | | | ‡ | | | |
| TENNESSEE | 6XO | | | | ‡ | | | |
| COM Sup Gr | 1LN, 4HY | | ‡ | | ‡a | ‡ | ‡b | |
| Sup Gr | 2AW, 8GY | | | | | ‡ | | |
| DETROIT | 6CC | | ‡ | | ‡a | ‡ | ‡b | |
| LITCHFIELD | 4TB | | | | | ‡ | | |
| ELLIOTT | 3OL | | | | | ‡ | | |
| COM Anti-Sub Gr (CDD-4) | 1DR, 5ZA | | ‡ | | | ‡ | | |
| Anti-Sub Gr (DesDiv 4) | 2HZ, 7XB | | | | | ‡ | | |
| RATHBURNE | 9XX | | ‡ | | | ‡ | | |
| DENT | 2BL | | | | | ‡ | | |
| TALBOT | 7ZO | | | | | ‡ | | |
| WATERS | 4YZ | | | | | ‡ | | |
| COM Mine Gr | 3WP, 7UJ | | ‡ | ‡b | ‡a | | | |
| Mine Gr | 2HJ, 5GY | | | ‡b | ‡a | | | |
| KINGFISHER | 6LO | | ‡ | ‡b | ‡a | | | |
| BRANT | 4SM | | | ‡b | ‡a | | | |
| COM Trans Gr | 3AJ, 6MS | | ‡ | | | ‡ | | |
| Trans Gr | 1KU, 5AC | | | | | ‡ | | |
| MELVILLE | 2ZH | | ‡ | | | ‡ | | |
| ST. MIHIEL | 7SB | | ‡ | | | ‡ | | |
| Beachmaster Beach "L" | 1WB | | | | | | ‡ | |
| CO Army Land Troops | 2KR | | | | | | ‡ | |
| COMAIRBATFOR—For | | | | | | | | |
| Smokers & Bombers | 0PQ, 1FI, 9KR | ‡ | ‡ | | | | | ‡ |

a — To be secured on signal from Commander L.F.A.F. at about zero hour.

b — Set watch on signal from Commander L.F.A.F. at about zero hour.

* — Includes harmonics.

All Ships' No. 1 planes use ARIZONA aircraft frequency, 885 kcs.

All Ships' No. 2 planes use NEVADA aircraft frequency, 815 kcs.

All Ships' No. 3 planes use TENNESSEE aircraft frequency, 865 kcs.

ARIZONA set intercept watch on Army division scouts, (689 kcs) viz:-

| PLANE | SECRET CALL SIGN |
|---------|------------------|
| 14-S-1M | 9KQ |
| 14-S-2M | 2LA |
| 14-S-3M | 4MY |
| 14-S-4M | 3KN |
| 14-S-5M | 6OR |
| 14-S-6M | 5LX |

TENNESSEE field set is standby on 2915 kcs and will be set up ashore in company with Arizona's equipment or to accompany Army troops as directed by Beachmaster, Lieutenant Commander Killmaster.

PRIOR TO ZERO HOUR TRANSMISSIONS SHALL BE RESTRICTED TO FREQUENCIES ABOVE 2000 KCS., EXCEPT UNDER URGENT NECESSITY.

**BLUE FORCE,
LEFT FLANK ATTACK FORCE,
U. S. S. ARIZONA, Flagship.**

SECRET

San Pedro, California,
22 January, 1932.

OPERATION PLANNo. 5-32.TASK ORGANIZATION

- (a) Bombardment Group
BatDiv Three
- (b) Anti-Submarine Group
DesDiv Four.

1. This plan covers the operations required by Blue Operation Plan No. 2-B—Annex 5-B—Demonstration by Bombardment.

2. This force will assist in making a demonstration off the southwestern coast of Oahu, operating in an area to northward and westward of a line two hundred twenty-five degrees true from Barbers Point, after dark on ten February, in order to inflict damage and confuse the enemy so as to give added security to our forces during landing on the north coast.

3. (a) Bombardment Group, bombard enemy objectives in accordance with gunfire plan commencing on signal at twenty-one hundred ten February. Discontinue bombardment at twenty-two hundred and proceed to area for beginning landing operations morning of eleven February.

(b) Anti-Submarine Group—screen Bombardment group.

(x) This plan effective on signal.

Speed twelve.

Darken ship at sunset without signal.

4. _____.

5. Commander left Flank Attack Force in ARIZONA.

J. R. POINSETT PRINGLE,
Rear Admiral, U. S. Navy,
Commander Left Flank Attack Force.

ANNEXES:-

- A — Gunfire Plan.
- B — Communication Plan.

DISTRIBUTION:-

Same as letter of transmittal.

A. D. STRUBLE,
Flag Secretary.

GUNFIRE PLAN

1. This plan provides simulated gunfire for the bombardment demonstration off the Southwestern coast of OAHU after dark on ten February.

2. Bombardment Group.

(a) On signal at twenty-one hundred commence main battery bombardment of organized centers of resistance and artillery in areas designated below. Use forward turrets only. Rate of fire one shot per ship each ten minutes.

Left Flank Battleship
Center Battleship
Right Flank Battleship

OBJECTIVES

Locations 55DC 76, 86, 96.
Locations 55DC 75, 85, 95.
Locations 55DC 74, 84, 94.

(b) On signal at twenty-one hundred commence secondary battery bombardment of shore line from BROWN'S CAMP to WAIANAE, firing one broadside salvo per ship each fifteen minutes in sectors as follows:

Left Flank Battleship
Center Battleship
Right Flank Battleship

Position 55CF7505 to 55CD9570.
Position 55CD9570 to 55DD3020.
Position 55DD3020 to 55DC5075.
Distribute fire evenly along designated beach areas.

(c) On signal at twenty-two hundred discontinue main and secondary battery bombardments.

(d) Be prepared to use A.A. battery on signal against enemy searchlight positions disclosed.

3. Use prescribed methods of indicating simulated gunfire.

ANNEX B (5-32)

19 Y2 (0)

COMMUNICATION PLAN

Effective when Operation Plan 5-32 is placed in effect.

0—Zero
O—Letter

| | Secret Call Signs | 215 | 405 | 2685 | 2745 | 4265* |
|--------------------------------|-------------------|-----|-----|------|------|-------|
| Comdr Left Flank Attack Force | 3XY, 4OB, 8YO | ‡ | ‡ | ‡ | ‡ | ‡ |
| Left Flank Attack Force | 0JJ, 8KA | | | | | |
| Comdr Bombardment Group (CBD3) | 3AD,4NP,6CP,6WC | ‡ | ‡ | ‡ | ‡ | ‡ |
| Bombardment Group | 1PY, 7BL | | | ‡ | | |
| BatDiv Three | 5MF, 9AV | | | ‡ | | |
| ARIZONA | 4LD | ‡ | ‡ | ‡ | ‡ | ‡ |
| NEVADA | 7PN | | | ‡ | | |
| TENNESSEE | 6XO | | | ‡ | | |
| Comdr. Anti-Sub. Gr. (CDD-4) | 1DR, 5ZA | | ‡ | | ‡ | |
| Anti-Sub. Gr. (DesDiv-4) | 2HZ, 7XB | | | | ‡ | |
| RATHBURNE | 9XX | | ‡ | | ‡ | |
| DENT | 2BL | | | | ‡ | |
| TALBOT | 7ZO | | | | ‡ | |
| WATERS | 4YZ | | | | ‡ | |

* includes harmonics.

Transmission shall be restricted to frequencies above 2000 kcs, except under urgent necessity.

UNITED STATES FLEET, BATTLE FORCE
BATTLESHIP DIVISION THREE,
U. S. S. ARIZONA, Flagship.S-E-C-R-E-TSan Pedro, California,
27 January, 1932.

From: Commander Left Flank Attack Force.
To : Left Flank Attack Force.
Subject: Blue Left Flank Attack Force Plans and Annexes.
Reference: (a) My Secret file A16-3/A5-1/(51) of 20 January, 1932.

1. Make the following corrections to the Blue Left Flank Attack Force Plans:-
 - (a) Annex A (2-32) Station Plan:—Paragraph 1, line two, change "D" to "A". Paragraph 5, line three, change to read "green and red".
 - (b) Annex A (3-32) Station Plan:—Paragraph 5, line three, change to read "green and red".
 - (c) Annex C (1-32) and Annex A (5-32) Gunfire Plans:—Paragraph 2(b)—Right Flank Battleship second position; change 55 DC 5015 to read "55 DC 5075".
 - (d) Annex B (2-32), Annex B (3-32) and Annex B (4-32) Landing Plans:—Paragraph 2, boat number 8 (NEVADA) under "Personnel" add "plus junior medical officer and three hospital corpsmen with first aid outfits".

J. R. POINSETT PRINGLE,
Rear Admiral, U. S. Navy,
Comander Left Flank Attack Force.

DISTRIBUTION:

Same as reference.

A. D. STRUBLE,
Flag Secretary.