Aircraft Action Reports

2-d (54) USS Rudyard Bay

7077/L11-1 C-O-N-F-I-D-E-N-T-I-A-L

UNITED STATES PACIFIC\FLEET
AIR FORCE

COMPOSITE SQUADRON SHYENTY SEVEN

11 march, 1945

AA Mas Gat, Ay

From:

Via :

Commander. Composite Squadron SEVENTY SEVEN.

Commander In Chief, United States Fleet.

Commanding Officer, U.S.S. HUDYERD BAY (CVE\_81). Commander, Carrier Division 25.

Commander, Escort Carrier Force, Pacific Fleet.

Commander, Air Force, Pacific Fleet. Commander, In Chief, Pacific Fleet.

Subject:

Report of Aircraft Action - Composite Squadron 77.

Enclosure: (A) ACA-1, Aircraft Action Reports, No's. 1 - 63.

1. Enclosure (A) includes AGA-1, Aircraft Action Reports, No's 1 - 63, covering attacks made by Composite Squadron SEVENTY SEVEN on Iwo Jima from 19 February, 1945, to 8 March, 1945.

- 2. During this period 280 serties (202 VF and 78 VE) were made against targets on Iwo Jima. There were 131,000 rounds of ammunition fired, as well as 454 5" HE rockets. Of the 352 bombs dropped on enemy installations, 311 were 100% GP and 41 were 500% GP. In addition 16 55 gal. napalm bombs were successfully dropped.
- Gommanding Officer of Composite Squadron SEVENTY SEVEN was shot down on D day and is reported missing along with his aircrew. The body of his observer, Major R. W. BOLLINS, U.S.M.C.R., was recovered on the beach at Iwo Jima on 26 Pebruary, 1945. On 22 February, 1945, Lieutenant (jg) Slyvester E. McGURE, (Al), U.S.M.R., crashed in a pre-dawn take-off and his plane was seen to explode.
- h. Lieutenant(jg) William P. GONLEY, (A1), U.S.N.R., is reported missing along with his aircrew, having failed to return from an inner barrier antisubmarine patrol. Lieutenant Thomas A. TURNER, (A1), U.S.N.R., and crew were shot down, but made a successful water landing. Likewise, Lieutenant Angus J. KNUDSON, (A1), U.S.N.R., made a water landing at the target, but was immediately rescued. Both Lieutenant Evert V. McNERLEY, (A1), U.S.N.R., and Ensign Travis L. SCOTT, (A1), U.S.N.R., were forced to make emergency landings on Iwo Jima after being hit by enemy fire. Their planes had to be abandoned on the island. A FW-2 was lost when in making a carrier landing its tail hook broke and the plane skidded off into the catwalk and down into the water. The pilot, Lieutenant(jg), Harry E. SCHORNSTEIN, U.S.N.R., was unharmed and was picked up by a nearby destroyer.

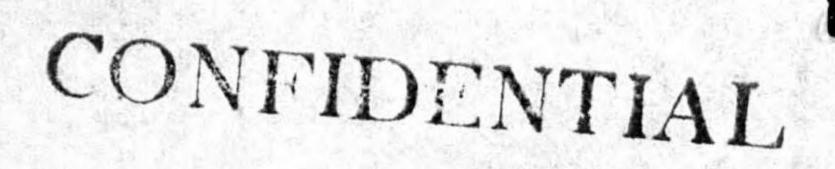
R. W. MEWELL

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# AIRCRAFT ACTION REPORT





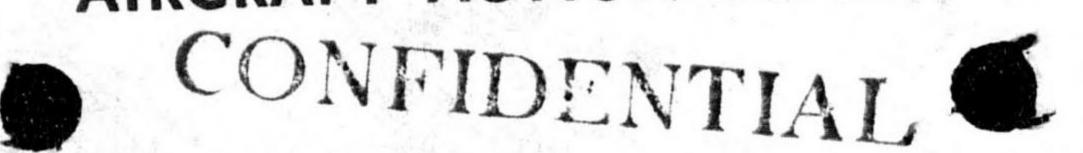
| I) Take of               | f: Date                  | Devr: 2/10   | ////5  | Γime (LZT)_      | 1230(K)  | (Zone): I     | at 24 47           | Long.             | 141° 19°                    |
|--------------------------|--------------------------|--------------|--|------------------|--|---------------|--------------------|-------------------|-----------------------------|
|                          |                          |              |  |                  |  |               |                    | Return            |                             |
|                          |                          |              | ALLY COVER   |                  | A 7000   |               | (I) Time of        | Return            | 1201                        |
| TYPE                     | SQUADRON                 | TAKING       | NUMBER   | ATTACKING        | BOMBS  | AND TORPEDOE  |                    | FUZE, SE          | TTING                       |
| (a)                      | (b)                      | OFF<br>(c)   | ENEMY A/C  | TARGET (e)       | CARRIE   | D (PER PLANE) |                    | (g)               |                             |
| M-2                      | VQ-77                    |              |  | 1,               | man  |               |                    | ***               |                             |
|                          |                          |              |  |                  |  |               |                    |                   |                             |
| ,                        |                          |              |  |                  |  |               |                    | 4-                |                             |
| III. O                   | THER U. S.               | OR ALLIE     | AIRCRAFT   | EMPLOYED IN      | THIS OPER  | ATION.        |                    |                   |                             |
| TYPE                     | SQUADRON                 | NUMBER       | Settlement of the set of the Settlement  | BASE             | TYPE   | SQUADRON      | NUMBER             | BAS               | E                           |
| M-2                      | 70-1<br>70-1             | 14           |  | WIK SEA(OV)      | 1-95)  |               |                    |                   |                             |
| IV EN                    | TELAY AIDC               | DAET ORS     | ERVED OR EN  |                  | Dwn Aircraft   | Listed in II  | Only)              | ***               |                             |
| (a)<br>TYPE              | (b)<br>NO.<br>OBSERVED   | NO. ENGAGING | (d)  | LOCATION         | I OF   | (             | DOES CARRIED;      | CAMOL             | (g)<br>IFLAGE AND<br>ARKING |
|                          |                          |              | (ZONE)   |                  |  |               |                    |                   |                             |
| 0                        |                          |              | (ZONE)   |                  |  |               |                    |                   | •                           |
|                          |                          |              | (ZONE)   |                  |  |               |                    |                   |                             |
| h) Appare                | nt Enemy M               | Aission(s)   |  |                  |  |               |                    |                   |                             |
| 는데 일본다는 경험을 가면 있습니다.     | y Part of<br>ter(s) Occu |              | (YES OR NO)  | f so, Describe   | Clouds   | (BASE IN      | N FEET, TYPE A     | ND TENTHS OF COV  | ER)                         |
|                          | f Day and Br<br>or Moon  | illiance     |  | T MOON; DAY, OVE | FRCAST: FTC.)  |               | ( <b>k</b> ) Visib | ility             | ILES)                       |
| V. EN                    | EMY AIRCI                | RAFT DEST    | ROYED OR D   |                  |  | Aircraft Lis  | sted in II Or      | nly).             |                             |
| (a)<br>TYPE<br>ENEMY A/C |                          | SQUADRON     |  | OR GUNNER        | GUNS   | USED          |                    | (c)<br>HIT, ANGLE | DAMAG<br>CLAIME             |
|                          |                          |              |  |                  |  |               |                    |                   |                             |
|                          |                          |              |  |                  |  |               |                    |                   | e <sup>q</sup>              |
|                          |                          |              |  |                  |  |               |                    |                   |                             |
|                          |                          |              |  |                  |  |               | (g)                |                   |                             |
|                          |                          |              | the same of the sa |                  | the state of the s |               |                    |                   |                             |
|                          |                          |              |  |                  |  |               |                    |                   | Garage Company              |
|                          |                          |              |  |                  |  |               |                    |                   |                             |
|                          |                          |              |  |                  |  |               |                    |                   |                             |
|                          |                          |              |  |                  |  |               |                    |                   |                             |

# AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

MODERATE.

MEAGER



REPORT No.

| (a)        | (b)<br>SQUADRON | CALICE                          | TYPE ENEMY                              | A/C,                             | L, OF OWN.  WHERE HIT, self-sealing to |            |                       | EXTENT<br>(Give Bureau se | OF LOSS OR rial number of | DAMAGE,<br>planes destroyed) |
|------------|-----------------|---------------------------------|---|----------------------------------|--|------------|-----------------------|---------------------------|---------------------------|------------------------------|
| PE OWN A/C | SQUADRON        | TYPE GUN, C                     | OK OPERATIO                             | TANE CHOSE                       | 331, 33311.3                           |            |                       |                           |                           |                              |
|            |                 | N .                             |   |                                  |  |            |                       |                           |                           |                              |
|            | - 11,3%         | 250                             |   |                                  |  |            |                       |                           |                           |                              |
|            |                 | 0                               | * |                                  |  |            |                       |                           |                           |                              |
|            |                 | 3-44-4                          |   |                                  |  |            |                       |                           |                           |                              |
| 1211       |                 | 11                              |   |                                  |  |            |                       |                           |                           |                              |
|            |                 |                                 |   |                                  |  |            |                       |                           |                           |                              |
|            |                 |                                 |   |                                  |  |            |                       |                           |                           |                              |
|            |                 |                                 |   |                                  |  |            |                       |                           |                           |                              |
|            |                 | 1 2 2                           |   |                                  |  |            |                       |                           |                           |                              |
|            | 17.17.          |                                 |   |                                  |  |            |                       |                           |                           |                              |
| 195 St. 7  |                 |                                 | is in                                   |                                  |  |            |                       |                           |                           |                              |
|            | 12 12 12 1      |                                 |   |                                  |  |            |                       |                           |                           |                              |
|            |                 |                                 |   |                                  |  |            |                       |                           |                           |                              |
|            |                 | CACHALTIE                       | es (in sire                             | raft listed in                   | n II only; ide                         | ntify with | planes liste          | d in VI by                | Nos. at le                | eft).                        |
| VII. PE    | RSONNEL         | CASUALITE                       | E2 (In air                              | lait listed in                   | (                                      | d)         |                       |                           | (6)                       |                              |
|            |                 | (e)                             |   | 1                                | ,                                      | u,         | 1                     |                           | IDITION OD C              | TATIC                        |
|            |                 | NAME, RANK O                    | OR RATING                               |                                  |  | USE        |                       | CON                       | IDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | OR RATING                               |                                  |  |            |                       | CON                       | NDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | NDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | OR RATING                               |                                  |  |            |                       | CON                       | IDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | IDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | IDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | IDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | IDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | IDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | NDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | DR RATING                               |                                  |  |            |                       | CON                       | NDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | OR RATING                               |                                  |  |            |                       | CON                       | NDITION OR S              | STATUS                       |
|            |                 | NAME, RANK O                    | OR RATING                               |                                  |  |            |                       | CON                       | IDITION OR S              | STATUS                       |
| SQUADRO    | 7               |                                 |   | TION DAT                         | CA                                     | USE        | NING                  | CON                       | IDITION OR S              | STATUS                       |
| SQUADRO    | 7               |                                 | AMMUNI                                  | TION DATA                        | A FOR PLAN                             | IES RETUI  | RNING TOTAL AMMUN     |                           |                           | (h)                          |
| VIII.      | RANGE, F        | UEL, AND                        | AMMUNI  (d)  HOURS                      | TION DATA  (e)  AV. FUEL  LOADED | CA                                     | IES RETUI  | RNING TOTAL AMMUN .50 |                           |                           | I NO OF PLA                  |
| SQUADRO    | RANGE, F        | UEL, AND  (c)  MILES  RETURN  A | AMMUNI<br>(d)<br>AV. HOURS<br>IN AIR    | AV. FUEL<br>LOADED               | A FOR PLAN  (f)  AV. FUEL  CONSUMED    | IES RETUI  |                       | VITION EXPEN              | DED                       | I NO OF PLA                  |
| VIII.      | RANGE, F        | UEL, AND  (c)  MILES  RETURN  A | AMMUNI<br>(d)<br>AV. HOURS<br>IN AIR    | AV. FUEL<br>LOADED               | A FOR PLAN  (f)  AV. FUEL  CONSUMED    | IES RETUI  | .50                   | NITION EXPEN              | DED                       | I NO OF PLA                  |
| yIII.      | RANGE, F        | UEL, AND  (c)  MILES  RETURN  A | AMMUNI<br>(d)<br>AV. HOURS<br>IN AIR    | AV. FUEL<br>LOADED               | A FOR PLAN  (f)  AV. FUEL  CONSUMED    | IES RETUI  | .50                   | NITION EXPEN              | DED                       |                              |

| LIGHT — Machine gu | n bullets, 6.5mm-13.2mm                                       |        |
|--------------------|---|--------|
| Y COMPA            | RATIVE PERFORMANCE, OWN AND ENEMY AIRCRAFT (use check list at | left). |
| SPEED, CLIMB,      | Performance of FM-2 entirely satisfactory & normal.           |        |

SPEED, CLIMB, at various altitudes TURNS

HEAVY — Time-fused shells, 75mm and over

MEDIUM — Impact-fused shells, 20mm-50mm

CALIBER

DIVES

CEILINGS RANGE

**PROTECTION** 

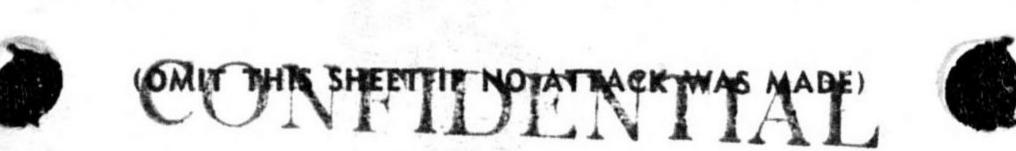
ARMAMENT

NONE

## OPNAV-16-V-#S37 Form ACA-1 Sheet 3 of 5

# AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)



| REPORT | No |  |
|--------|----|--|

|              | XI. ATTACK ON EI                | NEMY SHIPS OF            | R GROUND OBJECT                       | IVES (By Own Aircraft Listed                     | in II Only)                        | •   |
|--------------|---------------------------------|--------------------------|---------------------------------------|--|------------------------------------|---|
| (a)          | Target(s) and Locatio           | 11/3/                    | A - Northorn P                        |  | er Target(s)                       | 1455(K) (Zone)  |
| (c)          | Clouds Over Target              | ase 5500' To             | op 75 or - Alto                       | Stratus - 7/10th.                                |                                    |   |
| ( <b>d</b> ) | Visibility of Target            | CLEAR, HA                | ZY, PARTIALLY OBSCURED                | BY CLOUDS, ETC.)                                 | Visibility                         | 5 mi.<br>(MILES)                                      |
| ( <b>f</b> ) | Bombing Tactics: Type           | strafing                 | Run - Glide<br>(LEVEL, GLIDE OR DIVE) | Bomb Sight U                                     | sed MK 8 g                         | unsight<br>(TYPE)                                     |
|              | Bombs Dropped per Ru            | (NUMBE                   | Spacing                               | (FEET) Altitude                                  | of Bomb Rele                       | ease  |
| (g)          | Number of Enemy Air             | craft Hit on Gro         | ound: Destroyed                       | Probably Destroyed_                              | None                               | Damaged None  |
|              | (h)<br>AIMING POINT             | DIMENSIONS OR<br>TONNAGE | (j) NO. A/C ATTACKING (k) SQUADRON    | BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT | (m)<br>NO. HITS On<br>Aiming Point | (n) DAMAGE (None, slight, serious, destroyed or sunk) |
| 1            | Small Bldgs. * and shoreline tr | enches                   | 4 - FM-2<br>VC-77                     | 840 rounds 50 cal.                               | 300 "o"                            | None apparent   |
| 2            |                                 | •                        | VC-? (CVE-94)                         | Unknown  | -                                  |   |
| 3            |                                 |                          | VC-7 (CVE-95)                         | Unknown  |                                    |   |
| 4            |                                 |                          | 12 - P6P-<br>VF80(USS HANC            | ock) - Unknown                                   | •                                  | 400   |
| 5            |                                 |                          |                                       |  |                                    |   |
| 6            |                                 |                          |                                       |  |                                    |   |
| 7            |                                 |                          |                                       |  |                                    |   |
| 8            |                                 |                          |                                       |  |                                    |   |

<sup>(</sup>o) RESULTS: (For all hits claimed on ship targets and for land targets of special interest, draw diagram, top or side view or both, as appropriate, showing type and location of hits. For all targets give location and effect of hits, and identify by numbers above. Use additional sheets if necessary).

<sup>\*</sup> Targets of opportunity in areas 215, 217, 233, & 234 small buildings and a shoreline trench were points of aim. Impossible to determine extent of damage or number of hits on this one strafing run.

# AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

# CONFIDENTIAL A

REPORT No .-

XII. TACTICAL AND OPERATIONAL DATA. (Narrative and comment. Describe action fully and comment freely, following applicable items in check list at left. Use additional sheets if necessary.)

# ENGAGEMENT WITH ENEMY OWN AIRCRAFT

Disposition Altitudes Speeds Approach Tactics Use of Cover, Deception Angles of Attack and Their Effectiveness Distance of Opening Fire Defense Tactics and Their Effectiveness

#### ENEMY AIRCRAFT

Method of Locating, Distance Disposition Altitudes Speeds Approach Tactics Use of Cover, Deception Angles of Attack Distance of Opening Fire Defensive Tactics

#### COMMENTS AND RECOMMENDATIONS

Own Weaknesses Enemy Weaknesses Offensive Tactics, Own , Enemy Defensive Tactics, Own " , Enemy Flexible Gunnery, Own Escort Tactics Fighter Direction Use of Radar

### ATTACK OWN TACTICS

Night Fighting

Recognition, Aircraft

Method of Locating Target Approach to Target Altitudes, Speeds Approach Dive Pull-Out Dive Angle Strafing Retirement Defensive Tactics Use of Jamming

# DEFENSE, ENEMY

Evasive Tactics, Ships Concealment Searchlights Night Fighter Tactics Use of Jamming

## COMMENTS AND RECOMMENDATIONS

Bombing Tactics Torpedo Tactics Effectiveness of Bombs, Torpedoes Selection of Targets Fuzing Strafing Tactics Defensive Tactics Use of Radar Reconnaissance Photography Briefing

## OPERATIONAL

Navigation Homing Rendezvous Recognition, Ships Communications Flight Operations Search and Tracking Base Operations Maintenance

Four FM-2's from CVE-81 took off at 1230(R) and rendezvoused over TU 52.2.3 with 4 VF from U.S.S. LUNGA POINT and 4 VF from U.S.S. BISMARCK SEA. Lieutenant R. W. MEWELL, Jr., U.S.W.R. was flight leader of this combined group. They proceeded approximately 25 miles to the target area (INO JIMA) and orbited at angels ten over reference point Wan 10 miles north of the target. They orbited until 1445(K) at which time more given instructions from CAS on GLACIER (U.S.S. ELDORADO) to strafe targets of opportunity in areas #216, 217, 235, and 234. Instructions to do likewise were given the 12 VF from U.S.S. HANCOCK who were orbiting below at 8,000°.

Lieutenant MENELL had the group in a 360° counter clockwise orbit over the target area and then started strafing run from SE to NV. all planes swinging out in a right eachelon and diving at about a 45° angle. There was a haze from the ground up to about 4000° which concealed the approach, but the target area was not observed. Small buildings in the area were the principal points of aim, and one of the planes just before pull out directed a few bursts at same shoreline trenches. The pull out was started at about 2500 ft., after the pull out. Only one run was made with an average expenditure of 200 rounds of 50 cal. assumition.

No results were observed, and no personnel was seen on the ground.

Rendezvous was made at 5000' north of the target. The 12 VF from the U.S.S. HANCOCK were not again seen during or after the attack.

# AIRCRAFT ACTION REPORT CONFIDENTIAL

(Reclassify when filled out)

REPORT No. 1777

XIII. MATERIAL DATA. (Comment freely on performance or suitability, following check list at left.

Use additional sheets if necessary).

All equipment functioned negmally.

ARMAMENT

Guns, Gunsights
Turrets
Ammunition
Bombs, Torpedoes
Bomb Sights
Bomb Releases

# COMMUNICATIONS

Radio, Radar Homing Devices Visual Signals Codes, Ciphers

#### RECOGNITION

IFF Signals Battle Lights Procedures

### PROTECTION

Armor; Points and Angles of Fire Needing Further Protection Leak Proofing

#### EMERGENCY EQUIPMENT

Parachutes Life Belts, Life Rafts Safety Belts Emergency Kits Rations, First Aid

#### NAVIGATIONAL EQUIPMENT

Compasses
Driftsights
Octants
Automatic Pilots
Charts
Field Lighting

#### INSTRUMENTS

Flight Power Plant

### **OXYGEN SYSTEM**

CAMOUFLAGE AND DECEPTION DEVICES

# STRUCTURE

Airframe
Control Surfaces
Control System
Dive Flaps
Landing Gear
Heating System
Flight Characteristics
At Various Loadings

# POWER PLANT

Engines
Engine Accessories
Propellers
Lubricating System
Starters
Exhaust Dampers

## HYDRAULIC SYSTEM

# ELECTRICAL SYSTEM

Auxiliary Plant Lights

FUEL SYSTEM

FLIGHT CLOTHING

MAINTENANCE

# BASE FACILITIES

Plane Servicing Equipment Personnel Facilities

REPORT PREPARED BY:

ADDDOVED DV

SIGNATURE RANK AND DUTY