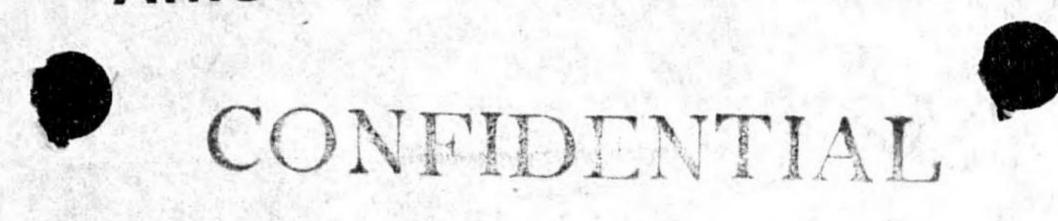
# AIRCRAFT ACTION REPORT

I. GENERAL



| Take of                | orting   | 11; 3/2/                 | /45                   | Based on or at                     |   | (Zone); L  | _atat                               | Long                            | 19 15          |  |
|------------------------|--|--------------------------|-----------------------|------------------------------------|---|--|-------------------------------------|---------------------------------|----------------|--|
| Mission                | Air Obs  | orratice                 | a - IMO J             | TIME DV TUIC                       | PEPORT  |  | (f) Time of Re                      | turn                            | (Zone)         |  |
| II. OW                 | SQUADRON   | TAKING<br>OFF            | ENGAGING<br>ENEMY A/C | ERED BY THIS  ATTACKING TARGET (e) | BOME  | BS AND TORPEDO<br>RIED (PER PLANE<br>(f)   | ES :)                               | FUZE, SETTIN                    | <b>N</b> G     |  |
| (a)                    | (b)  | (c)                      | (d)                   | Nono                               |   |  |                                     |                                 |                |  |
|                        |  |                          |                       |                                    |   |  |                                     |                                 |                |  |
|                        |  | OD ALLIE                 | ED AIRCRAF            | T EMPLOYED                         | IN THIS OI  | PERATION.  | None                                | DACE                            |                |  |
| TYPE                   | SQUADRON   | NUMBER                   | LD AIRCKA             | BASE                               | TYP   | SQUADRON   | NUMBER                              | BASE                            |                |  |
|                        |  |                          |                       | THE ACED (D                        | Own Airce   | aft Listed in  | II Only).                           |                                 |                |  |
| (a)<br>TYPE            | NEMY AIRC  | NO. ENGAGIONN A/         | (1)                   |                                    | By Own Aircraft Listed in II  (e) ATION OF COUNTER  BOMBS, TORPER GUNS OF |  | (f)<br>RPEDOES CARRIED;<br>OBSERVED | EDOES CARRIED; CAMOUFLAG MARKIN |                |  |
|                        |  |                          |                       | ZONE)                              |   |  |                                     |                                 |                |  |
|                        |  |                          |                       | (ZONE)                             |   |  |                                     |                                 |                |  |
| Did A<br>Encou<br>Time | of Day and B   | ur in Clou<br>Brilliance | Ids? (YES OR          | If so, Descr                       | OVERCAST; ET  | c.)  | E IN FEET. TYPE AN  (k) Visibi      | lity(MI                         | (R)            |  |
|                        | ENEMY AIRO   | CRAFT DE                 | STROYED C             | OR DAMAGED I                       |   |  | Listed in 11 On WHERE I             | (c)<br>HIT, ANGLE               | DAMAC<br>CLAIM |  |
| TYPE<br>ENEMY A        | A STATE OF THE STA |                          |                       | PILOT OR GUNNER                    |   | GUNS USED  |                                     |                                 |                |  |
| 0                      |  |                          |                       |                                    |   |  |                                     |                                 |                |  |
| 1                      |  |                          |                       |                                    |   | What was a second secon |                                     |                                 |                |  |
|                        |  |                          |                       |                                    | · · · · · · · · · · · · · · · · · · ·                                     |  |                                     |                                 |                |  |
| 28                     |  |                          |                       |                                    |   |  |                                     |                                 |                |  |
|                        |  |                          |                       |                                    |   |  |                                     |                                 |                |  |

# AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)



REPORT No. VC77 #42

VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only). (Give Bureau serial number of planes destroyed) WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit) CAUSE: TYPE ENEMY A/C,
TYPE GUN, OR OPERATIONAL CAUSE (b) (a) SQUADRON TYPE OWN A/C Cylinder head knocked off; Medium AA - Prob. 40mm Engine VC-77 1 TEM-lo Plane left on island. Plane No. Du. No. 46189 6 8 . 9 10 13 14 VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left). (e) (d) (c) (b) (a) CONDITION OR STATUS CAUSE NAME, RANK OR RATING SQUADRON

VIII. RANGE, FUEL, AND AMMUNITION DATA FOR PLANES RETURNING

| (a)         | (b)      |          | (d)                 | AV. FUEL<br>LOADED | AV. FUEL<br>CONSUMED | (g) TOTAL AMMUNITION EXPENDED |     |      |    | NO. OF PLANES |
|-------------|----------|----------|---------------------|--------------------|----------------------|-------------------------------|-----|------|----|---------------|
| TYPE<br>A/C | MILES    |          | AV. HOURS<br>IN AIR |                    |                      | .30                           | .50 | 20MM | MM | RETURNING     |
| Play        | ne did r | ot retur | n to ship           |                    |                      |                               |     | ,    |    |               |
| Far To      |          |          |                     |                    |                      |                               |     | ,    |    |               |

IX. ENEMY ANTI-AIRCRAFT ENCOUNTERED (Check one block on each line).

| CALIBER                                   | NONE | MEAGER | MODERATE | INTENSE |
|---|------|--------|----------|---------|
| HEAVY — Time-fused shells, 75mm and over  | X    |        | ,        |         |
| MEDIUM — Impact-fused shells, 20mm-50mm   |      | X      |          |         |
| LIGHT — Machine gun bullets, 6.5mm-13.2mm | X    |        |          |         |

X. COMPARATIVE PERFORMANCE, OWN AND ENEMY AIRCRAFT (use check list at left).

SPEED, CLIMB, at various altitudes

No enemy A/C encountered.

TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT

# AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

CONFIDENTIAL

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 Night Fighting Recognition, Aircraft

#### ATTACK OWN TACTICS

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

At 0620(E), Lieutenant E. V. Mondelley, U.S.H.R., took off from CVE-81, on a routine air observer mission, over INO JIMA with Major J. E. GODMAN, U.S.M.C.R., in the second cockpit as his marine observer.

At approximately 1000(K) while flying at 2000; directly over MOTOYAMA, the engine was hit by two 20cm projectiles, and the engine immediately started to smoke. Fearing that power would soon be lost, Lieutenant McMMLBY received permission to make an emergency landing on the North - South rummay of #1 sirfield. After circling the field once a normal landing was made, but the engine out out at once and could not be taxied.

In about two hours, the pilot and observer and two aircremen, Don Kenneth BROWN, ACMic(CA), Ser. No. 660 68 42 and Reymond Edward BRULOTTE, ARM2c(CA), Ser. No. 202 81 91 were aboard an LOM which transforred them to the U.S.S. BAGLEY, when they spent the night before roturning to CVE-81.

This was the second time that Lieutement McMELEY was hit by energy gunfire while flying an observation mission. VC-77 report #10 covers his first encounter, but a safe landing aboard CVE-81 was accomplished.



Plene performed satisfactorily until hit by enemy gunfire.

REPORT No.

XIII. MATERIAL DATA. (Comment freely on performance or suitability, following check list at left. Use additional sheets if necessary).

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:

APPROVED BY