# OPNAV-16--#S37 Form ACA-1 Sheet 1-15

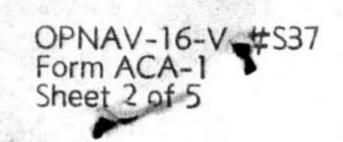
# AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

I. GENERAL

CONFIDENTIAL

| TYPE   |  | AFT OFFIC                        | NUMBER   | RED BY TH                   |             |  | -0.50                                   |           |                             |
|--|--|----------------------------------|--|-----------------------------|-------------|--|---|-----------|-----------------------------|
| (a)  | SQUADRON<br>(b)  | TAKING<br>OFF<br>(c)             | ENGAGING<br>ENEMY A/C<br>(d)                             | ATTACKING<br>TARGET<br>(e)  |             | BOMBS AND TORPS<br>CARRIED (PER PLA<br>(f) |   | FUZE, SI  |                             |
| FM-2   | VC-76  | 8                                |  | 8                           | 4 VF 6      | -5" HER                                    |   | Base fuze |                             |
|  |  |                                  |  |                             |             |  |   |           |                             |
| III. O   | THER U. S.   | OR ALLIE                         | D AIRCRAFT   | EMPLOYED                    | IN THIS     | OPERATION.                                 |   |           |                             |
| TYPE   | SQUADRON   | NUMBER                           |  | BASE                        |             | TYPE SQUADR                                | ON NUMBER                               | BAS       | SE                          |
| TBM-1C   |  | 8                                | USS STEAME   | R BAY (CV                   | E87)        |  | •                                       |           |                             |
| IV. EN   | IEMY AIRC  | CRAFT OBS                        | ERVED OR E   | NGAGED (By                  | Own Air     | craft Listed in                            | II Only)                                |           |                             |
| (a)<br>TYPE                                      | (b)  | NO. ENGAGIN<br>OWN A/C           | (d)  | (e                          | ON OF       |  | (f)<br>DRPEDOES CARRIED;<br>IS OBSERVED | CAMO      | (g)<br>UFLAGE AND<br>ARKING |
|  |  |                                  | (ZON   | E)                          |             |  |   |           | •                           |
|  |  | 1                                |  |                             |             |  |   |           |                             |
|  |  |                                  | (ZON   | E)                          |             |  |   |           |                             |
|  |  |                                  | (Z0N)  |                             | •           |  |   |           |                             |
| Did Any<br>Encoun<br>Time of<br>of Sun           | Part of ter(s) Occuber (S) Occ | illiance                         | (ZON) (YES OR NO) (NIGHT, BRIGI                          | If so, Describ              | OVERCAST; E | TC.)                                       | E IN FEET, TYPE AN  (k) Visibi          | lity      | /ER)                        |
| Did Any<br>Encoun<br>Time of<br>of Sun           | Part of ter(s) Occur Day and Bror Moon   | ir in Clouds illiance RAFT DEST  | (ZON) (YES OR NO) (NIGHT, BRIGHT                         | If so, Describ              | OVERCAST; E | TC.)                                       | (k) Visibi                              | lity      |                             |
| Did Any<br>Encount<br>Time of<br>of Sun<br>V. EN | Part of ter(s) Occuber (s) Occuber Day and Broon —  EMY AIRCI  (b) DESTRO  | r in Clouds filliance  RAFT DEST | (ZON) (YES OR NO) (NIGHT, BRIGHT                         | If so, Described MANAGED IN | VERCAST; E  | TC.)                                       | (k) Visibi                              | lity      |                             |
| Did Any<br>Encount<br>Time of<br>of Sun<br>V. EN | Part of ter(s) Occuber (s) Occuber Day and Broon —  EMY AIRCI  (b) DESTRO  | r in Clouds filliance  RAFT DEST | (ZON)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR D  AGED BY: | If so, Described MANAGED IN | VERCAST; E  | Own Aircraft                               | (k) Visibi                              | lity (N   |                             |
| Did Any<br>Encount<br>Time of<br>of Sun<br>V. EN | Part of ter(s) Occuber (s) Occuber Day and Broon —  EMY AIRCI  (b) DESTRO  | r in Clouds filliance  RAFT DEST | (ZON)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR D  AGED BY: | If so, Described MANAGED IN | VERCAST; E  | Own Aircraft                               | (k) Visibi                              | lity (N   |                             |
| Did Any Encount Time of Sun  V. EN  TYPE         | Part of ter(s) Occuber (s) Occuber Day and Broon —  EMY AIRCI  (b) DESTRO  | r in Clouds filliance  RAFT DEST | (ZON)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR D  AGED BY: | If so, Described MANAGED IN | VERCAST; E  | Own Aircraft                               | (k) Visibi                              | lity (N   |                             |
| Did Any<br>Encoun<br>Time of<br>of Sun<br>V. EN  | Part of ter(s) Occuber (s) Occuber Day and Broon —  EMY AIRCI  (b) DESTRO  | r in Clouds filliance  RAFT DEST | (ZON)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR D  AGED BY: | If so, Described MANAGED IN | VERCAST; E  | Own Aircraft                               | (k) Visibi                              | lity (N   |                             |
| Did Any Encount Time of of Sun  V. EN  TYPE      | Part of ter(s) Occuber (s) Occuber Day and Broon —  EMY AIRCI  (b) DESTRO  | r in Clouds filliance  RAFT DEST | (ZON)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR D  AGED BY: | If so, Described MANAGED IN | VERCAST; E  | Own Aircraft                               | (k) Visibi                              | lity (N   |                             |
| Did Any<br>Encount<br>Time of<br>of Sun<br>V. EN | Part of ter(s) Occuber (s) Occuber Day and Broon —  EMY AIRCI  (b) DESTRO  | r in Clouds filliance  RAFT DEST | (ZON)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR D  AGED BY: | If so, Described MANAGED IN | VERCAST; E  | Own Aircraft                               | (k) Visibi                              | lity (N   |                             |



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VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only). CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit) (a) (b) (e)
EXTENT OF LOSS OR DAMAGE,
(Give Bureau serial number of planes destroyed) TYPE OWN A/C SQUADRON 6 8 9 10 11 12 13 14 VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left). (b) (c) (a) (d) SQUADRON NAME, RANK OR RATING CAUSE CONDITION OR STATUS VIII. RANGE, FUEL, AND AMMUNITION DATA FOR PLANES RETURNING

| (a)<br>TYPE | (b)<br>MILES | (c)<br>MILES | AV. HOURS | (e)<br>AV. FUEL | AV. FUEL | (g) TOTAL AMMUNITION EXPENDED |       |      |    | (h)                     |
|-------------|--------------|--------------|-----------|-----------------|----------|-------------------------------|-------|------|----|-------------------------|
| A/C         | OUT          | RETURN       | IN AIR    | LOADED          | CONSUMED | .30                           | .50   | 20MM | MM | NO. OF PLANES RETURNING |
| FM-2        | 30           | 30           | 3.3       | 233             | 120      |                               | 12000 |      |    | 8                       |
|             |              |              |           |                 |          |                               |       |      |    |                         |
|             |              |              |           |                 |          |                               |       |      |    |                         |

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

SPEED, CLIMB, at various altitudes TURNS DIVES

CEILINGS RANGE

PROTECTION

ARMAMENT

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# AIRCRAFT ACTION REPORT

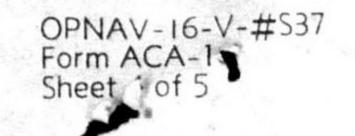
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(OMIT THIS SHEET IF NO ATTACK WAS MADE)

REPORT No. 112

| (a)         | XI. ATTACK ON EN<br>Target(s) and Location | Mortar emp                      | GROUND OBJECT<br>placements in a<br>north end of A | IVES (By Own area running Lirfield #2 | Aircraft Listed 1g E/W 200 your Company (b) Time Ove | in II Only).<br>ds.<br>r Target(s). | Approx. (Zone)  |
|-------------|--|---------------------------------|--|---------------------------------------|--|-------------------------------------|---|
| (c)         | Clouds Over Target                         | Stratocum                       | alus, 2500, 7/3                                    | . TYPE AND TENTH                      | IS OF COVER)   |                                     |   |
| <b>(b</b> ) | Visibility of Target                       | Clear<br>(CLEAR, HAZ            | Y, PARTIALLY OBSCURED                              | BY CLOUDS, ETC.)                      | (e) V  | isibility_10                        | miles at sea level                                    |
| <b>(f)</b>  | Bombing Tactics: Type                      | 9                               | (LEVEL, GLIDE OR DIVE)                             |                                       | _ Bomb Sight Us                                      | (TYPE)                              |   |
|             | Bombs Dropped per Rui                      | n(NUMBER                        | Spacing  | (FEET)                                | Altitude d   | ease                                |   |
| (g)         | Number of Enemy Air                        | craft Hit on Gro                | und: Destroyed                                     | Prob                                  | ably Destroyed_                                      |                                     | _ Damaged   |
|             | (h)<br>AIMING POINT                        | (i)<br>DIMENSIONS OR<br>TONNAGE | (j) NO. A/C ATTACKING (k) SQUADRON                 | DOMOS AND                             | (I)<br>AMMUNITION<br>CH AIMING POINT                 | (m)<br>NO. HITS On<br>Aiming Point  | (n) DAMAGE (None, slight, serious, destroyed or sunk) |
| 1<br>c      | General area<br>ontaining mortar           |                                 | 8 FM-2<br>VC-76                                    | All ammo.                             | and rockets  | In area                             | None observed   |
| 2           |  |                                 | 8 TBM<br>USS STEAMER BAY                           | Unknown                               |  |                                     | Unknown   |
| 3           |  |                                 |  |                                       |  |                                     |   |
| 4           |  |                                 |  |                                       |  |                                     |   |
| 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).



# AIRCRAFT ACTION REPORT



(Reclassify when filled out)

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

VF made five runs on a target area containing mortar and field piece positions. All ammo. and rockets were expended. No damage was observed.

VT of the STEAMER BAY attacked the same area expending bombs and rockets.

COMPIDE

RESTRICTED
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REPORT No 112

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

SIGNATURE

Plane Servicing Equipment Personnel Facilities

REPORT PREPARED BY:

APPROVED BY:

SIGNATURE

J. D. AHISTROM, Lt., USNR, ACTO

J. W. McCAULEY, Cdr., USN, CO, VC-76

RANK AND DUTY

27 Feb. 1945