



# AIRCRAFT ACTION REPORT

**CONFIDENTIAL**  
(Reclassify when filled out)

REPORT No. **V085-55**

## VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only).

(a) TYPE OWN A/C	(b) SQUADRON	(c) CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE	(d) WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit)	(e) EXTENT OF LOSS OR DAMAGE, (Give Bureau serial number of planes destroyed)
1	<b>VM-3</b>	<b>Burst of Time-Fused Shell</b>	<b>Port Wing</b>	<b>Shrapnel holes</b>
2				
3				
4				
5				
6				
7				
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).

(a) NO.	(b) SQUADRON	(c) NAME, RANK OR RATING	(d) CAUSE	(e) CONDITION OR STATUS

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

(a) TYPE A/C	(b) MILES OUT	(c) MILES RETURN	(d) AV. HOURS IN AIR	(e) AV. FUEL LOADED	(f) AV. FUEL CONSUMED	(g) TOTAL AMMUNITION EXPENDED				(h) NO. OF PLANES RETURNING
						.30	.50	20MM	MM	
<b>VM-3</b>	<b>65</b>	<b>65</b>	<b>3h 30m</b>	<b>330</b>	<b>200</b>	<b>100</b>	<b>500</b>			<b>1</b>

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

CALIBER	NONE	MEAGER	MODERATE	INTENSE
HEAVY — Time-fused shells, 75mm and over				
MEDIUM — Impact-fused shells, 20mm-50mm	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
LIGHT — Machine gun bullets, 6.5mm-13.2mm	<input checked="" type="checkbox"/>			

## 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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(OMIT THIS SHEET IF NO ATTACK WAS MADE)

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## XI. ATTACK ON ENEMY SHIPS OR GROUND OBJECTIVES (By Own Aircraft Listed in II Only).

(a) Target(s) and Location(s) Troop Area, Iwo Jima (b) Time Over Target(s) 1200-1330(E) (Zone)  
(FOR SHIPS INCLUDE ALL IN AREA UNDER ATTACK)

(c) Clouds Over Target None  
(BASE IN FEET, TYPE AND TENTHS OF COVER)

(d) Visibility of Target Clear (e) Visibility 10  
(CLEAR, HAZY, PARTIALLY OBSCURED BY CLOUDS, ETC.) (MILES)

(f) Bombing Tactics: Type \_\_\_\_\_ Bomb Sight Used \_\_\_\_\_  
(LEVEL, GLIDE OR DIVE) (TYPE)

Bombs Dropped per Run \_\_\_\_\_ Spacing \_\_\_\_\_ Altitude of Bomb Release \_\_\_\_\_  
(NUMBER) (FEET) (FEET)

(g) Number of Enemy Aircraft Hit on Ground: Destroyed \_\_\_\_\_ Probably Destroyed \_\_\_\_\_ Damaged \_\_\_\_\_

(h) AIMING POINT	(i) DIMENSIONS OR TONNAGE	(j) NO A/C ATTACKING (k) SQUADRON	(l) BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT	(m) NO HITS On Aiming Point	(n) DAMAGE (None, slight, serious, destroyed or sunk)
1 <b>Troop Area</b>		<b>TBL-3 (1)</b> <b>Y085</b>	<b>8 x 5" EB Rockets</b> <b>500 x .50; 100 x .30</b>	<b>All</b>	<b>Not observed</b>
2					
3					
4					
5					
6					
7					
8					

(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).

(p) Were Photographs Taken? No Photographs of Damage, When Taken, Should Be Attached By Staple.

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**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

Lieutenant David A. BLOCK, USNR, took off at 1100 (K) on 2 March 1945 to replace Lieutenant Commander Fred C. HERRIMAN, U.S. Navy, whose plane developed an oil leak over the target area forcing him to return to base.

Lieutenant BLOCK, acting as Air Coordinator directed a bombing attack by 8 FM-3s on Kama Rock, a small island 1000 yards off the west coast of Iwo Jima. Possible enemy artillery positions were reported on this rocky outcropping. All bombs hit the rock but damage was not observed.

Lieutenant BLOCK then directed a napalm, rocket and strafing attack by 8 FM-2s along a 400 yard square area on the enemy's left flank. The purpose was to clear the area to permit advance of our troops. Four napalm bombs were carried by the VF planes. Three were released and ignited. The 4th hung up and was jettisoned later. Lieutenant BLOCK fired 5 rockets and strafed.

Lieutenant BLOCK saw no AA fire, but on returning to base, shrapnel holes were found in his port wing, indicating that the plane had been struck by a time fused shell.

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

**No material failures were reported.**

**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:

W.E. KHARRIS, Lieut., USNR, ACIC.  
SIGNATURE RANK AND DUTY

FRED C. HERRIMAN, Lt. Cdr., USN, O.O.  
SIGNATURE RANK AND DUTY

2 March 1945  
DATE