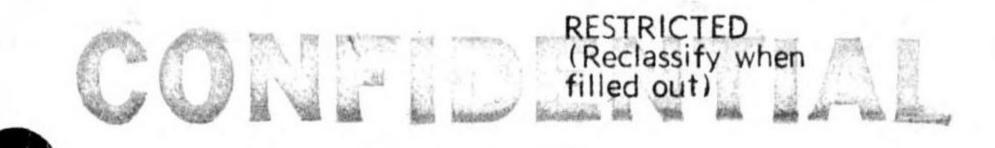
OPNAV-16-223 Form ACA-1 Sheet 1 of 5

AIRCRAFT ACTION REPORT



I. GENERAL

e) Mission	ircraft	Strike	in support	of invas	ion of I	wo Jima	(F) Time of F	Return 1653	(Z) (Zone
			CIALLY COVE				4			
TYPE	SQUADRON		NUMBER			MBS AND TORI	PEDOES		FUZE CE	TTING
(a)	(b)	TAKING OFF (c)	ENGAGING ENEMY A/C	ATTACKING TARGET (e)		RRIED (PER PI			FUZE, SE	
							77			
7 M-2	VC-83	8	0	8	None					
шот	LIED II C	OP ALLE	ED AIRCRAFT	EMPLOYED	IN THIS O	DEDATION	1			•
TYPE	SQUADRON	NUMBER	DAIRCRAFI	BASE	TY TY			NUMBER	BAS	SE
TIM	VG-92	8	USS TULAG							
IV. EN	EMY AIRC	RAFT OB	SERVED OR E	NGAGED (By	v Own Aircr	aft Listed	in II	Only)		
(a) TYPE	(b) NO. OBSERVED	NO ENGAGI	NG TIME	LOCATI	ON OF		BOMBS, TORPEDOES CARRIED; GUNS OBSERVED		CAMOUFLAGE AND	
	OBSERVED	OWN A/C	ENCOUNTERE	D ENCOL	JNTFR	GL	JNS OF	SERVED		ARKING
		Mana	(ZON	E)						
		THE PERSON NAMED IN								
		ALCON.	(ZON	E)						
			(ZON			•				
			(ZON	E)					•	
			(ZON	E)	be Clouds	(B)	ASE IN	FEET TYPE AN	D TENTHS OF CO	/FR)
Did Any Encount Time of	Part of er(s)-Occu	ir in Cloud	(ZON	E)	be Clouds	(B/	ASE IN		D TENTHS OF COV	
Did Any Encount Time of of Sun of	Part of er(s)-Occu Day and Bror Moon —	ir in Cloud	(ZON)	If so, Describ	OVERCAST; ETC	.)		_(k) Visibil	ity	
Did Any Encount Time of of Sun (Part of er(s)-Occupand Brown Moon —	ir in Cloud	(ZON) (YES OR NO) (NIGHT, BRIG	If so, Describ	OVERCAST; ETC	.)		_(k) Visibil	ity	MILES)
Did Any Encount Time of of Sun of V. ENE	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG	If so, Describer Moon; DAY, O	OVERCAST; ETC	.)		_(k) Visibil	ity	MILES)
Did Any Encount Time of of Sun of V. ENE	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG TROYED OR I	If so, Describer Moon; DAY, O	OVERCAST; ETC	Own Aircraf		_(k) Visibil	ity	(d) DAMAGE
Did Any Encount Time of of Sun of V. ENE	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG TROYED OR I	If so, Describer Moon; DAY, O	OVERCAST; ETC	Own Aircraf		_(k) Visibil	ity	(d) DAMAGE
Did Any Encount Time of of Sun of V. ENE	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG TROYED OR I	If so, Describer Moon; DAY, O	OVERCAST; ETC	Own Aircraf		_(k) Visibil	ity	(d) DAMAGE
Did Any Encount Time of of Sun of V. ENE TYPE	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG TROYED OR I	If so, Describer Moon; DAY, O	OVERCAST; ETC	Own Aircraf		_(k) Visibil	ity	(d) DAMAGE
Did Any Encount Time of of Sun of V. ENE	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG TROYED OR I	If so, Describer Moon; DAY, O	OVERCAST; ETC	Own Aircraf		_(k) Visibil	ity	(d) DAMAGE
Did Any Encount Time of of Sun of V. ENE	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG TROYED OR I	If so, Describer Moon; DAY, O	OVERCAST; ETC	Own Aircraf		_(k) Visibil	ity	(d) DAMAGE
j) of Sun o	Part of er(s)-Occupand Brown Moon — (b) DESTRO	r in Cloud illiance RAFT DES	(ZON) (YES OR NO) (NIGHT, BRIG TROYED OR I	If so, Describer Moon; DAY, O	OVERCAST; ETC	Own Aircraf		_(k) Visibil	ity	(d) DAMAGE

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AIRCRAFT ACTION REPORT RESTRICTED (Reclassify when filled out)

REPORT No.

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

EXTENT OF LOSS OR DAMAGE,

(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 (a) (b) TYPE OWN A/C SQUADRON None

VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left).

(a) NO.	(b) SQUADRON	NAME, RANK OR RATING	(d) CAUSE	CONDITION OR STATUS
		None		

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

TYPE A/C	MILES	MILES	AV. HOURS	AV FUEL	(f)	(g) TOTAL AMMUNITION EXPENDED				NO. OF PLANES
, -	OUT	RETURN	IN AIR	LOADED	AV. FUEL CONSUMED	.30	.50	20MM	MM	RETURNING
M-2 :	31	36	2.5	235	85		7030			8
			4.		2.57					

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	T T			

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

SPEED, CLIMB, at various altitudes

TURNS DIVES CEILINGS RANGE PROTECTION ARMAMENT

(OMIT THIS SHEET IF NO ATTACK WAS MADE)



					REPORT No.
			IVES (By Own Aircraft Listed 3 202 (b) Time Ove UNDER AFTACK)		
c) Clouds Over Target					
(d) Visibility of Target	(CLEAR, HA	ZY, PARTIALLY OBSCURED	BY CLOUDS, ETC.)	Visibility	(MILES)
(f) Bombing Tactics: Type	e	(LEVEL, GLIDE OR DIVE)	Bomb Sight Us	sed	(TYPE)
Bombs Dropped per Ru	IN(NUMBE	Spacing_	(FEET) Altitude	of Bomb Rele	ease
(g) Number of Enemy Air	craft Hit on Gro	ound: Destroyed	Probably Destroyed_	Mone	Damaged Tone
(h) AIMING POINT	DIMENSIONS OR TONNAGE	(i) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT	(m) NO. HITS On Aiming Point	DAMAGE (None, slight, serious, destroyed or sunk)
1 Group of square holes - 185 B. 2 Wooded area		76-83 4)Strafe - 2330 rds.		See below
202 W. 3 Caves in 234 D. and 250 Y.		TG-83 TG-83	Strafe - 4200 rds.		See below
5					
6					
7					

- 1. The strafing was right in many of the square holes used by the Japs for gun positions on Iwo Jima. The ground troops reported everything in the area destroyed.
- 2. The strafing on the second target was in a wooded area where many Japs were hidden. Undoubtedly many of them were hit.
- 3. Everything in this area was concealed but the planes strafed right in the caves and holes. It. Comdr. GATES strafed a group of Japs in an old gun pit and Emsign ROSSEN's strafing set off an explosion. Two fires were started but it was impossible to tell what was burning.

⁽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).

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REPORT No. 35

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

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

s VF of VG-83 and 8 VF from VG-92 on station at orbit point near Iwo Jims awaiting assignment of targets. The flight was split into two groups, each with 4 VF and 4 VF, and assigned to separate targets. It. Comdr. GATES division of VF with 4 VF were assigned to target area 234 D and 250 Y. Lt. COOK's division of VF together with 4 VF were assigned to target area 185 B.

Lt. Comdr. GATHS led his group in a strafing and bending attack against the numerous caves in his area. Hunting was good and results were excellent. The Air Coordinator reported many explosions in the area which seemed to be underground. It was difficult to ebserve specific results.

Lt. COOK also led his group in a strafing and bombing attack against area 135 B. the aiming points being the numerous square holes (gun positions) and trenches in the area. After one run the ground troops said further attack was unnecessary as all enemy positions had been destroyed. Lt. COOK's division was then directed to strafe the wooded area in 202 W where many Japs were hidden. The ground troops reported the results excellent.

No AA was encountered.

Pilets: Lt. Comdr. B. V. GATES; Lieut. H.C. COOK; Lieuts. (18)
R. J. BURRS, K. S. OLESON, J. K. McRONALD, P. L. PAGE,
R. T. REPINE; Ensign M. ROSSEN.

Use additional sheets if necessary).

REPORT No.______

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

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:

