I. GENERAL

of G			- Capture	Ø.				f) Time of	Return 170	O Z (Zor		
II. OV	VN AIRCRA	AFT OFFICE	ALLY COVER	RED BY TH	HIS REPO	RT.						
TYPE	SQUADRON	TAKING	NUMBER	ATTACKING	BOMBS AND TORPEDOES				FUZE,	FUZE, SETTING		
(a)	(b)	OFF (c)	ENEMY A/C	TARGET (e)		CARRIED (PER PLANE) (f)			(g)			
									Mc 108Al (inst)			
73 -3	70-80		U	4	2-500) 0.P., Mr 43			Mr 10142 (n.d.)				
					8-5°	H.R.	rooketa		10x 140 (n.d.)		
	-						31					
	VC-83						rockets		Mr 146 (n.d.)		
TYPE	SQUADRON	1	AIRCRAFT		IN THIS			-	,			
	The second secon	NUMBER		BASE		TYPE	SQUADRON	NUMBER	BA	ASE		
F11-2	VC-77	2	USE AND TO									
- Andrew - Andrew			ANY SERVICE STREET, ST							-		
IV. EN	NEMY AIRC	RAFT OBSE	RVED OR EN	GAGED (R	ly Own A	rcr264 1	icted in 11	Only	19			
(a) TYPE	(b)	(c)			e)		(+)		(g)		
TIPE	OBSERVED	NO, ENGAGING OWN A/C	TIME ENCOUNTERED	ENCO	ION OF UNTER	BOMBS, TORPÉDOES CARRIED GUNS OBSERVED			CAMOUFLAGE AND MARKING			
			(ZONE)	Service No.	K-1990-1							
			(ZUNE)				/					
			(ZONE)									
-	1			1								
			(ZONE)		/							
			(ZONE)									
		ission(s)	(ZONE)									
Did Any	Part of				ibo Claude							
Did Any Encount	Part of ter(s) Occu	r in Clouds?			be Clouds		(BASE IN	FEET, TYPE AT	ND TENTHS OF CO	VER)		
Did Any Encount Time of	Part of	r in Clouds?	(YES OR NO)	f so, Descri			(BASE IN	FEET. TYPE AT	ility			
Did Any Encount Time of of Sun o	Part of ter(s) Occu Day and Bri or Moon	r in Clouds? Iliance	(YES OR NO)	f so, Descri	OVERCAST;	ETC.)		_(k) Visib	ility	VER)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT	f so, Descri	OVERCAST;	ETC.)		_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occur Day and Bri or Moon	r in Clouds?. Iliance AFT DESTR	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	ETC.)	Aircraft List	_(k) Visib	ility	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun of V. ENE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun V. ENE TYPE	Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		
Did Any Encount Time of of Sun (Part of ter(s) Occu Day and Bri or Moon EMY AIRCR (b) DESTRO	r in Clouds?. Iliance AFT DESTR YED OR DAMAG	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Descri	OVERCAST;	y Own	Aircraft List	_(k) Visib	ly).	MILES)		

RESTRICTED (Reclassify when filled out)

(a) YPE OWN A/C		(b) SQUADRON	AGE, COMBAT OR OPERATIO CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE			WHERE HIT self-sealing	(d) , ANGLE (List tanks, equipme	armor, nt hit)	(Give Bureau serial number of planes destroyed)		
			The same								
						1					
			747			*					
	3										
- 13					- /						
d.	1)		+13								
13	91			<u>- 11</u>							
·	5,	-									
	VII. PE	RSONNEL	CASUAL	TIES (in airc	craft listed	in II only; ide	entify with	planes liste	ed in VI by	y Nos. at I	eft).
(a) NO.	(b) SQUADRO	1	NAME, RAN	(c) K OR RATING		C		CONDITION OR STATUS			
					•						
	,				•						
_)
					4						
	VIII.	RANGE, F	UEL, AN			TA FOR PLAI	NES RETU	RNING TOTAL AMMU	NITION EXPE	NDED	(h)
	TYPE A/C	MILES OUT	MILES RETURN	AV. HOURS IN AIR	AV. FUEL LOADED	AV. FUEL CONSUMED	.30	.50	20MM	MM	NO. OF PLAN
	11-7			3	330	230					1
)		and a few or the second					
	IX. E	VEMY AN	CALIB		INTERED (Check one bloom	OCK ON EAC	n line). MEAGER	MC	DDERATE	INTENSE
E/	VY — Tir	ne-fused shells	, 75mm and	over							
١E	DIUM -	mpact-fused	shells, 20mm	n-50mm				•			
		thine gun bulle									1

SPEED, CLIMB,
at various altitudes

TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT

RESTRICTED (Reclassify when filled out)



(OMIT THIS SHEET IF NO ATTACK WAS MADE)



c) Clouds Over Target_			ET. TYPE AND TENTHS OF CO	VER)	
d) Visibility of Target_	(CLEAR, H	AZY, PARTIALLY OBSCURE	D BY CLOUDS, ETC.)	(e) Visibility_	The same of the sa
F) Bombing Tactics: Typ	Bombing Tactics: Type			Sight Used	(TYPE)
Bombs Dropped per Ri	un (NUMBE	Spacing	(FEET)	Altitude of Bomb F	
) Number of Enemy Ai	rcraft Hit on Gr	ound: Destroyed	Probably De	estroyed	Damaged
(h) AIMING POINT	DIMENSIONS OR TONNAGE	(i) NO A/C ATTACKING	BOMBS AND AMMUN EXPENDED, EACH AIMIN	ITION NO HITS C	DAMAGE (None, sligh
and trenches		4 Till-3 VC-88	7-500 J.P. box 30-5" H.H. rocke	be a bombo	serious, destroyed or su
					others serious dammed
Oun positions	\$4.5°	VC-88	10-5" H.E. rocke	to 4 rkts	lone observed
As emplacements		4 FM-2	14-5" H.B. rocke	ts	
RESULTS: (For all hits claimed of hits. For all targets give le	d on ship targets and	for land targets of special	interest, draw diagram, top or ers above. Use additional sheet	sido viou or bath	

Only one rocket run was made by each of 4 FM-2's on gun positions in target area

AA positions in target area 250 R in northern Iwo Jima were seen and subjected to

heavy rocket and strafing attacks. Fires were started at or near the emplacements.

235 I in northwestern Iwo dim. No damage was observed.

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
Night Fighting

Recognition, Aircraft

OWN TACTICS

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

DEFENSE, ENEMY

Use of Jamming

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 TRM-3's of VC-85 piloted by Lt. J.D. MITCHELL, Lt.(jg)
B. J. SCHLURTER and Ensigns G. B. HANOVER and T. P. Hudgins and four
FM-2's of VC-85 piloted by Lt. E. M. PECK and Ensigns W. G. NARGE, E. L.
GANNON and E. W. SCHREIDER, joined with h TEM's of VC-77 and 2 FM-2's
of VC-82, on 3 March 1945 in direct support of the troops engaged in the
capture lof Ive Jima.

The fighters and torpedo besters were ordered to attack differe aiming points. The fighters were first assigned gun positions on Hill 215 in target area 233 % in northwestern Iwo Jima. All made one rocket run from southwesst to morthwest into the area but without observation of damage. The troops by this time had moved up quite closely and the attack was called off; the planes were given a target are 250 B in northern Iwo Jima, these were anti-aircraft emplacements. One rocket run was made then three or four steep strafing runs, begun at 7000 feet altitude, pulling out at 300 feet. The emplacements were seen and fires at or near them were started.

The torpedo bombers were assigned as aiming point three medium AA positions in target area 202 S and F in northeastern Iwo Jima. Very little time was allowed the flight leader, Lt. Nitchell, only 35 minutes, to make an imprection rum, lead the flight on a dummy rum, attack with bombs and reckets and then make an observation rum to estimate damage. The attack was rushed but the results were good; one emplacement was destroyed, the other emplacements and transhes were believed seriously damaged by this hits or near misses. Individual rums were made from south to north, 30 glides from 7000 feet altitude, releasing bombs at 3000 feet altitude. Four bombs and ten rockets landed on or near the aiming point.

RESTRICTED (Reclassify when filled out)

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

SIGNATURE

BASE FACILITIES

Plane Servicing Equipment Personnel Facilities

REPORT PREPARED BY:

APPROVED BY:

SIGNATURE

A.D. SCHWAAR, Lt. WEER, ACIO, VC-80

RANK AND DUTY

E. L. Many, Lt. USKI, Commanding

RANK AND DUTY

DATE