Form No. 10-300 (Rev. 10-74)

## UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

## NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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	FORN	IPS USE	ONLY		

INVENTORY	NOMINATION I	FORM D	ATE ENTERED JUN	J 8 121.5		
SEE I	NSTRUCTIONS IN HOW T TYPE ALL ENTRIES (			•		
1 NAME						
HISTORIC	Orote Field					
AND/OR COMMON				*		
2 LOCATION		4				
STREET & NUMBER	Point Road on Orote	Daningula	NOT FOR BURLION			
CITY, TOWN	10 mc Road on Stoce	rennisura	NOT FOR PUBLICATION  CONGRESSIONAL DISTRI	ICT		
Apra Harbor Na	val Station <u>X</u>	VICINITY OF	Guam	0005		
siate G <b>ua</b> m		code 66	county N <b>/</b> A	410		
3 CLASSIFIC	ATION					
CATEGORY	OWNERSHIP	STATUS	PRES	ENT USE		
DISTRICT	PUBLIC	OCCUPIED	AGRICULTURE	MUSEUM		
BUILDING(S) Xstructure	PRIVATE		COMMERCIAL	PARK		
SITE	BOTH PUBLIC ACQUISITION	WORK IN PROGRESS	EDUCATIONAL ENTERTAINMENT	PRIVATE RESIDENCERELIGIOUS		
OBJECT	IN PROCESS	YES: RESTRICTED	GOVERNMENT	SCIENTIFIC		
	BEING CONSIDERED	YES: UNRESTRICTED		TRANSPORTATION XOTHER RIFLE ran		
TOWNIED OF	T DD CDPD TV	·		<u> Dragstr</u> ip		
	FPROPERTY			Refugee Camp		
NAME U.S. Na	avy - Apra Harbor Nav	al Station		,		
STREET & NUMBER	The market may	ar scarton				
CITY, TOWN	F		STATE			
	an Francisco	VICINITY OF	California 966	30		
5 LUCATION	OF LEGAL DESCR	APTION				
COURTHOUSE, REGISTRY OF DEEDS,	ETC. Real Estate Div	icion OICC Nav	unl Engilition			
STREET & NUMBER	Engineering Com					
CITY, TOWN			STATE			
FPO, San Fri			<u>California 966</u>	30		
	ITATION IN EXIST	ING SURVEY	8			
TITLE Guam Histo	oric Survey					
DATE	or ic Julyey		V			
1974		FEDERA	L X_STATECOUNTYLOCAL			
DEPOSITORY FOR SURVEY RECORDS	Department of Commer	ce, P. O. Box 6	582			
CITY, TOWN	<u> </u>		STATE	0		
Agana			Guam 96910			

\_EXCELLENT

 $\sqrt{good}$ 

FAIR

#### CONDITION

\_\_DETERIORATED

\_\_UNEXPOSED

\_\_RUINS

\_\_\_VUNALTERED

**CHECK ONE** 

**CHECK ONE** 

XORIGINAL SITE

\_\_MOVED DATE\_\_\_\_\_

#### DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

Orote Air Field is located on Orote Peninsula on USGS Map Apra Harbor (1968). The major runway runs from NW to SE and measures ca. 1700 m in length. Its width is ca. 10 m. The secondary runway crosses the first and runs in a NE to SW direction. It measures ca. 1200 m in length and is ca. 30 m. wide. Both strips have attendant taxiways and hardstands. All runways, taxiways, and hardstands are asphalt on a coral limestone base.

The airfield is at present used as an emergency landing strip and as a dragstrip. The west portion of the field is used as a rifle range. The main strips are clear of vegetation and obstacles except for some empty barrels which mark the dragstrip. The taxiways and hardstands are partially overgrown by tangantangan.

In April of 1975, the tangantangan was removed from the dirt areas surrounding the paved areas for installation of temporary tents for the Vietnamese refugees.

#### **PERIOD** AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW \_\_ARCHEOLOGY-PREHISTORIC \_PREHISTORIC \_\_COMMUNITY PLANNING \_\_LANDSCAPE ARCHITECTURE \_\_RELIGION \_\_1400-1499 \_\_ARCHEOLOGY-HISTORIC \_\_CONSERVATION \_\_LAW \_\_SCIENCE \_\_AGRICULTURE \_\_LITERATURE \_\_1500-1599 \_\_ECONOMICS \_\_SCULPTURE X MILITARY \_\_1600-1699 \_\_ARCHITECTURE \_\_EDUCATION \_\_SOCIAL/HUMANITARIAN \_\_MUSIC \_\_1700-1799 ...ART \_\_ENGINEERING \_\_THEATER \_\_\_1800-1899 \_\_COMMERCE \_\_EXPLORATION/SETTLEMENT \_\_PHILOSOPHY \_\_TRANSPORTATION <u>-</u>1900-\_\_COMMUNICATIONS \_\_INDUSTRY \_\_POLITICS/GOVERNMENT \_\_OTHER (SPECIFY) \_\_INVENTION

SPECIFIC DATES 1921-1931, 1944-1946

BUILDER/ARCHITECT

#### STATEMENT OF SIGNIFICANCE

The air station and Orote airfield were constructed during the period 1921-22. On March 17, 1921, 10 pilots and 90 enlisted men of Flight L, 4th Squadron arrived on Guam. This Marine unit had its base at Orote Field. In 1926, a new administration office was constructed which housed the squadron offices, sick bay, dental office, aerological office and guardhouse. In early 1927, the squadron was sent to China to protect American lives during the Chinese civil war. Four officers and 97 enlisted men left Guam on April 11, 1927, and reached China on May 3. Since the Chinese government refused to allow them to use Chinese airfield, the squadron was sent to Olongapo, American naval air station on the Philippines. There they remained for a year and a half, patrolling the Chinese coast. Only a handful of men remained at Orote Field. On September 23, 1928, Patrol Squadron 3-M, consisting of 85 enlisted men and from 4 to 6 officers, was assigned to Guam and were based at Orote Field. The naval air station at Orote Field was closed on February 24, 1931, evidently as an economy measure.

The Japanese did not bomb Orote Field when they attacked the island on December 8, 1941. The Japanese military government did very little with the field until February, 1944. The Japanese then feverishly began to repair and reconstruct the field, using Korean and Guamanian labor. On February 23, 1944, American carrier based planes attacked the field. Other raids soon followed. During the battle of the Philippine Sea (the Marianas Turkeyshoot) the field was to be used by Japanese carrier based planes to refuel and rearm. The Japanese planes based at Orote Field were also to be used to attack the American fleet. As of June 1, 1944, Japanese air strength on Guam consisted of 100 Zeros and 10 Gekkos (night fighters) at Airfield #1 and 60 Ginga (bombers) at Airfield #2. It is not clear from the source material which of these two airfields was Orote Field. However, American raids on June 19, 1944, destroyed the landing fields, the aircraft on the ground, and such aircraft that managed to take off. American pilots reported extremely intense antiaircraft fire around Orote Field. Fifteen Japanese planes crashed while attempting to land on Orote Field on June 19, 1944.

The Japanese assigned the defense of Orote Peninsula to the 54th Independent Guard Unit under command of air Group Commander Asaichi Tamai. After the invasion on July 21, 1944, the 1st Provisional Marine Brigade under command of Lt. General Samuel Shepher fought its way through the village of Agat to the base of Orote Peninsula. Here the Japanese had constructed an elaborate interlocking system of pillboxes, strongpoints, and trenches. Both regiments of the 1st Provisional Marine Brigade, the 4th and 22nd, fought their way through this area. Shortly before midnight on July 26, 1944, the Japanese trapped on the peninsula staged a suicide attack and were completely wiped out. The advancing Marines still met heavy

#### 9 MAJOR BIBLIOGRAPHICAL REFERENCES

Robert Sherod. <u>History of Marine Corps Aviation in World War II</u>. Combat Forces Press, Washington, 1952. Paul Carano and Pedro Sanchez. <u>A Complete History of Guam</u>. Charles Tuttle Co., Rutland, Vermot, 1968. O.R. Lodge. <u>The Recapture of Guam</u>. Historical Branch, G-3 Division, Headquarters U.S. Marine Corps. U.S. Government Printing Office, 1954. (See Continuation Sheet).

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10 GEOGRAPHICAL I  ACREAGE OF NOMINATED PROPER  UTM REFERENCES	94./ acres	ひた	HE OK	
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VERBAL BOONDAIN DECON				
LIST ALL STATES AND	COUNTIES FOR PROPERTIE	S OVERLAPPIN	NG STATE OR COUNTY	BOUNDARIES
STATE	CODE	COUNTY		CODE
STATE	CODE	COUNTY		CODE
David T. Lotz, Plans organization Parks and Recreation street & NUMBER  Pepartment of Commercity or Town	n Resources Divisio		TELEPHON 646-1	279
Agana Agana	DDECEDIATION	OPPLOPE	Guam	96910 TION
12 STATE HISTORIC	UATED SIGNIFICANCE OF T			
NATIONAL	STATE	<u>X</u>	LOCAL	<del></del>
As the designated State Historic P hereby nominate this property for criteria and procedures set forth by State Historic Presentative SIGNAT	r inclusion in the National Re y the National Park Service ervation Officer Si	gister and certif		
TITLE Chief. Parks	and Recreation Resc	urces Divi	sion DATE	MAY 0 2 1975
FOR NPS USE ONLY I HEREBY CERTIFY THAT THIS				
ARMON	lectock	,	DATE	6/18/75
DIRECTOR, OFFICE OF ARCHE	OLOGYANO HISTORIC PRE	SERVATION	DATEN	N 1 7 1975
KEEPER OF THE NATIONAL RE	EGISTER V V	V	<del>-1</del>	

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Japanese resistance in the vicinity of the airfield. Here the Japanese fought from caves and coconut bunkers. The peninsula was declared secure in July 29, 1944. It is estimated that the Japanese lost more than 3,000 men defending Orote Peninsula.

On June 4, 1944, MAG-21 (Marine Air Group), which was to be based at Orote Field, was detached from the 2nd MAW (Marine Air Wing) and attached to the 4th MBDAW (Marine Base Defense Air Wing). On July 29, just after the field fell to the Marines, a 50 man working party landed to work on Orote airfield. Other working groups soon followed. On July 31 Colonel Peter B. Schrider, Commanding Officer of MAG-21, asked a Navy TBF (Avenger) to land. It did but stayed only three minutes because of intense sniper fire. On August 4 Major Ross Mickey, Commanding Officer of VMF (N)-534 (Marine Night Fighter Squadron), led in F6F (Hellcat) night fighters closely followed by echelons of VMF's 216, 217, and 225 (Marine Fighter Squadrons). All were launched for CVE Santee. During the battle for Guam the Corsairs of MAG-21 flew many close support missions.

VMTB-131 (Marine Torpedo Bomber Squadron), part of MAG-21, made an unprecedented mass flight to reach Guam by flying 4300 miles over water in single engine planes. Major George E. Dooley, Commanding Officer of VMTB-131, took off with his squadron on August 11, 1944, from Espiritu and flew to Funafuti, then to Tarawa, Kwajalein, and Engebi. From there VMTB-131 flew to Guam where it was assigned to anti-submarine duty

By mid-November 1944, MAG-21, now commanded by Colonel Edward B. Carney, was an oversized group, having 12 squadrons. MAG-21, based at Orote Field (sometimes referred to as West Field), consisted of 4 VMF (Marine Fighter Squadrons), 1 VMF (N) (Marine Night Fighter Squadron), 2 VMTB (Marine Torpedo Bomber Squadrons), 1 VMB (Marine Bomber Squadron), 1 VBR (Marine Transport Squadron), 1 VMC (Marine Observation Squadron), and 1 AWS (Marine Air Warning Squadron). MAG-21 had 529 officers, 3,778 enlisted men, and 204 aircraft.

During the rest of the war MAG-21 saw only one more enemy action. In early 1945 an intercepted message indicated that an important Japanese passenger would be in a seaplane en route from Truk to Iwo Jima. Four F6F (Hellcat) night fighters of VMF (N)-534 were flown of Saipan. The seaplane was intercepted and shot down 110 miles northeast of Saipan. The planes of MAG-21 also joined Army and Navy planes in periodic practice attacks on the enemy held islands of Pagan and Rota.

Then, MAG-21 was shifted to Agana airfield in 1945. Air operations at Orote Field had always been hampered by adverse cross winds. The field was then used as a Navy casualty unit for the repair of damaged aircraft. Orote Field was finally closed in 1946.

Therefore, Orote Field should be noted for four reasons that are:

First the early use of the airfield by a marine squadron which was the first airfield on Guam and a pioneer effort in military aviation in the western pacific. This was the forerunner of the present military aviation in the western pacific.

Second, the importance the airfield paid during the Battle of the Philippine Sea. During the 20th of June, 1944, numerous actions occurred in the immediate vicinity of Orote Field between American carrier planes and Japanese aircraft seeking refuge at Orote Field after flying from their carriers and Japanese aircraft attempting to

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refuel and rearm to launch strikes to attack the American carriers. Numerous dogfights took place in the vicinity of Orote Field and numerous strikes of American planes destroyed Japanese facilities and planes on the ground. This part of the battle was significant in that the Japanese were denyed use of a crucial airfield in the battle.

Third, the location of a battle of significance in the fighting for the liberation of Guam. Specifically, the Japanese resisted American attempts to overrun Orote Peninsula with resistance from caves, coconut bunkers, and a suicide attack in the vicinity of Orote Field since once the area was secured, the harbor and Orote Field could be utilized for American logistics support and air support in the liberation of Guam.

Fourth, the use of Orote Field by Marine air power for close combat support missions during the liberation of Guam. This was accomplished by Marine Air Group 21 flying Corsairs from Orote Field and is apparently the only American airfield from which tactical ground support missions were flown from.

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