United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

See instructions in How to Complete National Register Forms Type ali entries—complete applicable sections

Name

Pelican Island National Wildlife Refuge historic

and/or common

2 Location

IndianRiver, South of the Town of Sebastian street & number

code 12

_ vicinity of

county

Indian River County

not for publication

code

061

Florida state

city, town

Classification

Category	Ownership	Status	Present Use	
district	public	occupied	agriculture	museum
building(s)	private	unoccupied	commercial	park
structure	both	work in progress	educational	private residence
site	Pubiic Acquisition	Accessible	entertainment	religious
object	in process	yes: restricted	government	scientific
-	being considered	yes: unrestricted	industrial	transportation
	-		military	other:

4, **Owner of Property**

U.S. Government - U.S. Fish and Wildlife Service name

Merritt Island NWF street & number

Titusville city, town

Florida state

Location of Legal Description 5.

Indian River County Registry of Deeds courthouse, registry of deeds, etc.

street & number

city, town Sebastian

state Florida

Representation in Existing Surveys

title	has this property been determined eligible? yes			
date	federal state county iocal			
depository for survey records				



vicinity of

P.O. Box 6504

7. Description

Condition excellent deteriorated X good ruins fair unexposed	Check one _X_ unaitered altered	Check one _X_ original site moved date
--------------------------------------------------------------------------	---------------------------------------	----------------------------------------------

Describe the present and original (if known) physical appearance

Pelican Island is low and varies little in elevation except where spoils from channel dredging in the nearby Intracoastal Waterway have created artificial mounds. Dense stands of black mangrove form an almost solid canopy over the island, hiding the minature ground "forest" of "air" roots which are characteristic of this species. Red mangrove, with its tangle of prop roots, occurs as a fringe of variable width around the shore. Pickle weed forms a dense ground cover where the mangrove canopy is thin or absent. Submerged stands of shoalgrass, widgeongrass, and various algae are abundant in the surrounding waters.

The vegetation in Pelican Island has been noticeably altered by years of continuous heavy nesting activity. The mangrove is less dense; many trees are broken or dead and most of those remaining are small with sparse foliage. Old photographs of Pelican Island reveal that the island was almost completely devoid of vegetation in the early 1900's. However, the sparse appearance of the present cover suggests a trend towards the barren condition that existed in the early 1900's when Pelicans nested entirely on the ground.

8. Significance

	Areas of Significance—C archeology-prehistoric archeology-historic agriculture architecture art commerce communications		Iandscape architecture Iaw Iiterature Iiterature Iitary Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Imusic Im	e religion science sculpture social/ humanitarian theater transportation other (specify)
Specific dates		Builder/Architect		на стати и стати

Statement of Significance (in one paragraph)

President Theodore Roosevelt by Executive Order established Pelican Island as a sanctuary to protect Brown Pelicans on March 13, 1903. Pelican Island was the first sanctuary provided for the protection of wildlife. The refuge was originally placed under the administration of the Bureau of Biological Survey which was then in the Department of Agriculture. With the creation of the Fish and Wildlife Service in 1940, the Pelican Island Refuge was placed under its jurisdiction.

Since its origin, Pelican Island Refuge has provided nesting areas for the production of from 1,500 to 3.500 Brown Pelicans annually. The refuge is within the Indian River, offshore from the town of Sebastian, Florida. The land area is subject to daily innundation from the tides. The area is essentially a mass of mangrove and one large rookery. In view of the location and limited acreage, it has not been feasible to provide active management. Today serial surveys made periodically and sign posting are the major measures from protection of the Refuge.

Pelican Island Refuge is of considerable interest as a first in the history of conservation. It does not represent an important person who was a force in the development of the conservation movement, nor have any conservation ideas emerged from its administration.

9. Major Bibliographical References

Ira N. Gabrielson, <u>Wildlife Refuges</u> (New York, 1943)

10. Geographica	al Data		<u> </u>
Acreage of nominated property Quadrangle name		_	Quadrangle scale
A 117 555980 310 Zone Easting Northi C 1 1 1 E 1 1 1	7 14 61 210 ing	B Zone Ea D F L	sting Northing
Verbal boundary description and	Livetification	an an air a Robeithead a bea	
See Continuation Sheet			
List all states and counties for p	roperties overla	pping state or count	y boundaries
state	code	county	code
state	code	county	code
11. Form Prepare name/title Boundary Task Ford organization HCRS		ed by Cecil McKitl date	nan SERO 4/30/84
street & number 440 G Street N	W	teleph	one
city or town Washington, D.C	2.	state	
12. State Histor	ic Prese	rvation Of	ficer Certification
The evaluated significance of this pro	perty within the sta	ate is:	
nationai	state	local	
As the designated State Historic Pres 665), I hereby nominate this property according to the criteria and procedu State Historic Preservation Officer sig	for inclusion in the res set forth by the	National Register and	
litle			date
For NPS use only I hereby certify hat this propert	y Contrope of the	Martina (Puzzioa)	

Keeper of the National Register

Chief of Registration

1

NPS Form 10-900-a (7-81)

United States Department of the Interior National Park Service

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Continuation sheet

Item number

10. GEOGRAPHICAL DATA

5.

Beginning at a point in the Indian River on the east right-of-way boundary line of the Intracoastal Waterway, opposite the first navigation light north of the causeway leading from Wabasso to Wabasso Beach; thence northwesterly with the east right-of-way line of the Inatracoastal Waterway, a distance of 34,632 feet to a point opposite the navigation light which is located 3,331 feet southeasterly of the Indian River-Brevard County line; thence due East, approximately 9,800 feet to a point in the bulkhead line established in 1963; thence with the same, S.25°14'51"E., approximately 9,200 feet to a pipe on eastern shoreline of Indian River, at its intersection with the township line between Ts. 30 and 31 S., R. 39 E., being 1,216 feet west of the corner common to Secs. 33, 34, 3 and 4, respectively, of said townships; thence with the bulkhead line approved in 1958, with, in order, the east shoreline of Indian River, the East one-sixteenth line of Sec. 4, T. 31 S., R. 39 E., to its intersection with the south shore of Big Slough, then continuing with the east shoreline of Indian River, Spratt Creek. and East Channel to a point which is N.45°E. approximately 560 feet from the point on the easterly right-of-way boundary line of the Intracoastal Waterway, heretofore described as the Point of Beginning; thence S. 45°W., 560 feet to the Point of Beginning.



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