KAUAI AND NA PALI COAST 19705-19805 G.H.BALAZS 3

RAUAI- NA PALI COAST X Z

| STATE OF HAWAII . DEPARTMENT OF LAND AND NATURAL RE P. O. BOX 621 HONOLULU, HAWAII 96809 CONSERVATION DISTRICT USE APPI | Reviewed by Date Accepted by Date File No. 180 Date EIS Required PH Required | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LAND OWNER (If State land, to be filled in by Govt. Agency in control of property.) Name Address Telephone No. | Islan Tax M IV. AREA square | ap Key Various - See Named in acres or e feet.) |
| APPLICANT (Omit if applicant is landowner) Name Patrick D. Hanes Address P.O. Box 758 Hanabi, Hi. 96014 | V. DESCRI | of Use See Narrative of Use See Narrative prion of AREA oundary Interpretation (If the area s within 40 feet of the boundary of the Conservation District, include ap showing interpretation of the boundary by the State Land Use commission.) |
| Interest in Property (If applicant is other than landowner, indicate interest in property; submit written evidence of this interest.) SIGNATURE USE REQUESTED (Describe Use as listed in Regulation No. 4) //4451- P46/12 / Private Presentant P | 2. Cd | onservation District Subzone GU Dunty General Plan None me of Nearest Town or Landmark HANA lei stance from Above Town or Landmark |

ATTACHMENTS (12 copies each)

6. Description of Parcel

- Existing structures/uses. (Attach description or map.)
- Existing utilities. (If available, indicate size and location on map. Include electricity, water, telephone, drainage, and sewerage.)
- c. Existing Access. (Provide map showing roadways, trails, if any. Give street name. Indicate width, type of paving and ownership.)
- d. Vegetation. (Describe or provide map showing location and types of vegetation. Indicate if rare native plants present.)
- e. Topography; if ocean area, give depths. (Submit contour maps for ocean areas and areas where slopes are 40% or more. Contour maps will also be required for uses involving tall structures, gravity flow, and other special cases.)
- f. If shoreline area, describe shoreline. (Indicate if shoreline is sandy, muddy, rocky, etc. Indicate cliffs, reefs, or other features such as access to shore.)
- g. Existing covenants, easements, restrictions. (If State lands, indicate present encumbrances.)
- h. Historic sites affected. (If applicable, attach map and descriptions.)
- 7. Adjacent Land Uses/Structures. (Describe or indicate by map.)

VI. DESCRIPTION OF PROPOSED USE

Attach detailed description of proposed use (project).

- Narrative. (Include description of all proposed utilities, roads; development schedule, approximate commencement and completion dațes; parking; fire protection & other safety measures; signs; lighting; and landscaping. Describe impact of use on environment, compatibility with the site.)
- Plans. (All Plans should include north arrow and graphic scale.)
 - a. Area Plan. (Area plan should include, but not be limited to relationship of proposed uses to existing and future uses in abutting parcels; identification of major existing facilities; names and addresses of adjacent property owners.)

SEE MAPS

SEE WARRAGUE iMAP

- b. Site Plan. (Site plan [maps] should include, but not be limited to, dimensions and shap of lot; metes and bounds, including easements and their use; existing features, including vegetation, water area, roads, utilities.)
- c. Construction Plan. (Construction plans should include, but not be limited to, existing and proposed changes in contours; all buildings and structures with indicated use and critical dimensions; open space and recreation areas; landscaping, including buffers; roadways, indicating widths; off-street parking area; existing and proposed drainage; and proposed utilities and other improvements. Where subdivision only, and no construction involved, substitute map of proposed subdivision.)

| | | (Check appropriate box. | Make checks | payable | to Department | or Land and | |
|------|-------------|-------------------------|-------------|---------|---------------|-------------|--|
| VII. | FILING FEE | (CHECK appropriate | | | 100 | | |
| | Natural Res | ources.) | | | | | |

/X/ \$10.00 - Permitted Uses

// \$20.00 - New Uses or Amendments to Regulation No. 4

SIGNATURE

Owner Applicant

(All correspondence will be directed to person signing application. Submit 12 copies of completed application and all attachments. Reduce or fold attachments to 8-1/2" x 11". Mail all application and attachments to: Department of Land and Natural Resources, P. O. Box 621, Honolulu, Hawaii 96809.)

FOR INFORMATION CALL: 548-7417 or 548-7519

RESUME

Patrick D. Hanes P.G. Box 758 Hanalei, Hawaii 96714 (808) 826-9158

OBJECTIVE: Proposed charter boat operation providing limited public access to the Na Fali coast area.

CURSIDE CONSISTENTLY OUTSTANDING personal, educational, and employment backround. Approximately six years work experience in tourist related businesses. More than 15 years experience with boats of all kinds. (Currently applying for U.S. Coast Guard Captain's Certification). A deep love, respect, and knowledge of the occa# and seashore environment.

EDUCATION:

- 1972-1975 * University of California at Santa Barbara
 D.A. Degree in Folitical Science
- 1971-1972 <u>El Camino College</u>, Torrance, California Completed Associate of Arts Program
- 1970-1971 University of Miami, Miami, Florida
- 1966-1970 West Springfield High School, Springfield, Virginia Graduated June 1970. Earned letters in football and basketball.

EMFLOYMENT:

- 4/76-10/77 Western Airlines, Los Angeles, California

 flight Aftendant. Extensive training in FAA passenger safety regulations and emergency procedures. Trained and certified to administer Red Cross first aid. Special training to perform cardio-pulmonary resusitation (CFR) as well as mouth-to-mouth respiration. Provided passenger assistance and service to customers in J5 Western U.S. cities (including Honolulu) and 3 countries. Unined valuable experience in direct public contact (primarily with tourists and businessmen).
- 11/75-1/76 <u>Eullock's Department Store</u>, Torrance, California

 RETAIL SALESPERSON. Christmas temporary hiree. Retail
 sales training and experience. Direct public contact
 at one of the most prestigious department stores in
 the western U.S.

5/63-10/72 Pat's Beach Service, Ocean City, Maryland

OWNER & OPERATOR. Furnished rental umbrellas, chairs, surf mats, and surfboards at this East coast summer resort. Provided surfing instruction. Acquired valuable knowledge in the operation of a seasonal tourist related business. Entailed extensive direct public contact.

HOBBIES AND

SCUBA, diving (internationally certified), sailing (current member in good standing of King Harbor Yacht Club, Redondo Beach, Callfornia), fishing, surfing, and backpacking,

第二日,《尼·斯尼丁》中国各种企业与基础工作。

PERSONAL DATA: 25 years old. 6 feet, 1 inch in height. 160 lbs. Excellent health.

REFERENCES: Personal references available upon request.

DESCRIPTION OF PROPOSED USE

Total Host Har Washington Landing Washington

I am proposing the following commercial venture: A limited charter boat operation between the points of Hanalei and Polihale. I would operate only between the months of May and September. I propose to primarily be involved with Na Pali Coast beach drop-offs and scenic/photograpic excursions. I would be utilizing one boat (15 ft. 5 in. L.O.A.) with a maximum commercial capacity of six (6) passengers. An outboard motor will provide propulsion.

My boat will be operated at all times by a U.S. Coast Guard certified captain and contain all Coast Guard required safety equipment. All operations will be completely covered by liability insurance.

The most typical operation would be a morning trip leaving from the Hanalei rivermouth area. From there I would take from two to six people into the beach at Kalalau or Milolii (primarily Kalalau). I would then return to Hanalei or to the end of the road at Haena, taking up to six people out of the Na Pali area. On days that the weather and passenger loads would permit, I could possibly make two round trips.

Another possible itinerary would be a round trip from Polihale to kalalau with the same passenger loads. A third possibility would be a round trip scenic/photographic tour from Hanalei or Polihale. This would simply be a ride along the Na Pali cliffs with no landings at any point in between. Again, it could be possible to make two of these trips in one day.

Hence, my primary areas of operation would be the Hanalei rivermouth, the beach at Kalalau, and possibly the beach at Polihale. As noted above, I would like to utilize the lagoon at the end of the road at Haena. However, I would view this as a secondary or "back-up" landing spot to be used only when weather conditions or operational safety factors make a landfall at Hanalei impractical or unsafe.

of the possible operational itineraries, the most prevalent would be the beach drop-offs. Most of these passengers would be campers. This brings up a critical point that must be considered.

Because a major portion of my business would be people planning to camp, it would necessary for them to obtain the proper camping permits.

In this sense, I would be working within the limits set by the state which regulate the number of campers permitted in state parks at any given time. In other words, I would work closely with the state and county, providing service only to those who have obtained the proper camping permits. In this way, I would not be taking more people into the camping areas than the state would approve.

Whit is the nomb

I propose no alterations or improvements at any existing sites.

By only actual use of any lands would be along the water line up to
the "shore line" or "debris line" as defined in Section 1.4, Articles
If and P in the Rules and Regulations Relating to Environmental Shoreline Protection of the County of Kauai. It is upon this land that I
would beach my boat for loading and unloading purposes only.

My office would be in my home. Every attempt would be made to conduct all business transactions from this office. Advertising and reservations would be primarily handled by local activities directors. There would be absolutely no advertising or soliciting at any beach site.

My final proposal would be to offer my services to the State of Hawaii and County of Kauai. I am deeply concerned with the environmental quality of the Na Pali area and would like to take part in its preservation and maintenance. Thus, if the agency could use me in any capacity (such as garbage collection and hauling, permit checking, park maintenance, shuttle service for authorities, or assistance in any emergencies), I would be glad to put myself at your disposal.

I realize that environmental protection and planning are the primary concerns of this agency. Given this fact, I would like very much to stress to you my concern and respect for the environmental stability of the area in question. It is important for the agency to understand that my business would hindge upon and be directly related to the environment quality of the areas I would service. A major portion of the appeal of these areas is their unspoiled natural beauty. I would view these areas as a valuable asset to my operation and thus be as careful and protective as is humanly possible.

JUSTIFICATION OF PROPOSED USE

In justifying my proposal, I intend to follow very closely to the Rules and Regulations Relating to Environmental Shoreline Protection of the County of Kauai, (hereafter referred to as Rules and Regulations).

The purpose of my endeavor (aside from its financial aspects) is in keeping with the stated purpose of the Rules and Regulation Code (see Section 1.2) in that my service will be insuring "that adequate public access is provided to public-owned or used beaches, recreation areas and natural reserves..." In this sense I will be providing a valuable and necessary service to the people and tourists of Hawaii and to the public at large. I base this conclusion on the following facts:

Some public-owned areas of the Na Pali coast are accessible only by hiking. Considering that many people are physically unable to negotiate the demanding trail (11 miles to Kalalau), I will be providing an alternative medium of access. Secondly, some places, such as (Milolii State Park,) are accessible by boat of helicopter only. Here again, I will be providing a necessary alternative to insure "the adequate public access is provided." Finally, there are many, many areas along the Na Pali coast that are accessible only by boat. For example, several coastal caves offer superb visual experiences. There are also/several coral reefs reached only by boat that provide excellent fishing, diving, and shell collecting.) Finally, there are literally hundred of photographic vantage points along the base of the cliffs that provide some of the most photographic scenery in the world. I believe that the public has an (underiable right) of access to these public areas and feel that I can provide a safe, economical, and clean alternative medium of access to them.

Section 3.0 of the Rules and Regulations outlines the policies of the Special Management Area (SMA) as they pertain to the County of Kauai. All areas that I propose to use or affect fall under the jurisdiction of the Planning Commission of the County of Kauai (authority) which is the guardian of all SMA areas. Thus, I would like to illustrate the justification of my proposal, pointing out the ways in which my proposal adheres very closely to these policies. (Refer to copy of Rules and Regulations attached.)

Section 3.0 A: My service would maximize the recreational, scenic, educational, and scientific possibilities of the areas in question. By providing <u>limited access</u> to the general public, I would be maintaining an undeveloped area as such. Yet, at the same time, campers, photographers, educators, and scientists would have an opportunity to enjoy the wonders of the Na Pali area.

Again, it must be restated and stressed that my operation would be quite limited. Only one 15% foot boat would be used. Its maximum capacity is six persons. The trip would entail a long and rough ride that would make it considerably less appealing to the average tourist than to those with an earnist desire to experience the Na Pali wilderness. The point is this; this would not be a large tourist appealing operation. There would never be a shuttle of masses of tourists as seen on the Wailua River. It would still require a substantial effort and determination on the part of anyone desiring to get into the Na Pali area.

Because I would be servicing very small numbers of people and providing limited access, I feel I would be maximizing yet maintaining an undeveloped portion of the SMA.

Section 3.0 B: My service would minimize adverse effects on the environment and the depletion of natural resources. If the public is to have access to the Na Pali, my boat would be the smallest and cleanest method of providing such access. The alternatives are bigger boats, more helicopters, or more traffic on the Kalalau trail. My small boat is the smallest, safest, and cleanest method of reaching the Na Pali by water. Helicopters can carry more people (by making several trips per day), create much more air pollution, and much more noise pollution. My service would cut down on traffic on the Kalalau trail and thus ease the impact of hikers in that Forest Reserve area. Or, in other words, a person going into Kalalau by my boat would have much less of an effect on the environment than a person walking thru an environmentally fragile area for two days.

Section 3.0 C: My adherence to this policy section is very clear. I would require no man-made improvements or structures and never will. The boat being used would be totally trailerable and could be pulled out of the water and taken home at the end of each day.

It requires no special equipment such as launching ramps or moorings. In fact, it requires no extra equipment what-so-ever.

Section 3.0 D: My method of service would provide a standard of excellence for future environmental planning. As stated in Section 3.0 B, if the public is to have access to these publicly-owned areas, my system would be the most limited, cleanest method available. In planning the future relationship between mankind and this natural environment, I believe that the agency can sourc itself that there is no other method of providing access that would be as environmentally inoffensive as my operation.

Section 3.0 E: As stated in my proposal, I am very willing and eager to work closely with all levels of government. An issue of primary importance to be recalled here is the fact that because of the camping permit system at state and county camping areas, my work capacity would be directly monitored by various governmental agencies. I accept this parameter and will be gald to cooperate and work within it.

When the agency thus reviews my justification, I would like them to bear in mind that I would not be bringing in any masses of people. The state would have total control to regulate traffic in the parks. I feel that my environmental impact on the areas would thus be insubstantial in that it will be within the boundaries set by various protective agencies.

I believe that this is just the first of a number of areas in which the government and myself could work together. For instance, as I proposed earlier, I would be willing to work with the state and county in the area of sanitation and refuse. I would be glad to act as an agent of the government by informing people of the proper sanitation and wastedisposal methods within any areas that I operate.

I would be willing to act as an enforcing agent by checking camping permits, warning littering violators, and reporting any violations of state and county ordinances to the proper authorities. I would offer my services as a shuttle for park rangers or other government officials and would be willing to make myself and boat available in any emergencies such as evacuations, disaster clean-up, or search and rescue. If there are any other areas in which my assistance could be utilized, I remain a willing volunteer.

Section 3.0 F: Not applicable.

In conclusion, I would like to make known my belief in the concept of environmental planning and in the rational behind the protection of Kaui's coastlines. If there are to be boats operating in the Na Pali area, I firmly believe that they should be legitiante, licensed businesses. Frevious years have seen a number of people trying to work in the Na Pali area. A few have been well run, elean affairs. Many others, however, operated foolishly and carelessly. I willingly submit myself to a system of licenses and permits because I feel it could be used to stop the unlicensed, the uninsured, and uncaring individuals who would utilize this unique area for personal gain at any expense.

"你们在一个多种的特殊,这个专家的一个一种证券的专家的

I believe the agency can rest assured that I am a capable and responsable person. If granted permission to pursue my proposal, I will be cooperative and dependable. The Na Pali coast is an area singular in its natural beauty and environmental quality. It will remain my intent to preserve, protect, and where possible to restore this valuable natural resource.

RULES AND REGULATIONS RELATING TO ENVIRONMENTAL SHORELINE PROTECTION OF THE COUNTY OF KAUAI

1.2 Purpose

It is the State policy to preserve, protect, and where possible, to restore the natural resources of the coastal zone of Hawaii. Until a general coastal zone management program can be developed and implemented, special interim controls on development within an area along the shoreline are necessary to avoid permanent loss of valuable resources and the foreclosure of management options, and insure that adequate public access is provided to publicowned or used beaches, recreation areas, and natural reserves, by dedication or other means.

Section 3.0 Policies

It shall be the policy of the Authority, through its program, activities, and resources to:

- A. Maintain the undeveloped portion of the special management area of the County where needed for recreation, scenic, educational and scientific uses in a manner that protects resources and is of maximum benefit to the general public.
- B. Encourage public and private agencies to manage the natural resources within the County in a manner that avoids or minimizes adverse effects on the environment and depletion of energy and natural resources to the fullest extent possible.
- C. Protect the shoreline of the County where needed, from encroachment of man-made improvements and structures.
- D. Encourage the definition and development of operational criteria and standards for special management area which lead toward progressive enhancement of the relationship between mankind and the natural environment.
- E. Carry out a program of intergovernmental and private public interaction and coordination on special management area planning and management.

GEORGE R. APT OSPI COVERNOR - HANAN



W. Y. Thompson, Chairman BOARD OF LAND & NATURAL PESSURCES

> EDGAR A. HAMASU DEPUTY TO THE CHAIRMAN

STATE OF HAWAII

DEPARTMENT OF LAND AND NATURAL RESOURCES

P. O. BOX 621 HONOLULU, MAWAII 98809

February 27, 1978

SUSPENSE DATE:

DIVISIONS: CONVEYANCES FISH AND CAME FORESTRY LAND MANAGEMENT STATE PARAS WATER AND LAND DEVELOPMENT

March 13, 1978

MEMORANDUM

TO:

Environmental Quality Commission

State of Hawaii

FROM:

W. Y. Thompson, Chairman

Department of Land and Natural Resources

REQUEST FOR COMMENTS: Conservation District Use Application SUBJECT:

APPLICANT:

Mr. Thomas Haggarty

Na Pali Coast Boat Charters

P.O. Box 385

Hanalei, Kauai HI 96714

FILE NO .:

KA-2/13/78-1028

REQUEST:

Private Commercial Recreational Use

LOCATION:

Hanalei, Kauai

TAX MAP KEY:

1-4-01:7,14:5-9-01:1,2

PUBLIC HEARING REQUIRED: Yes v_

No

Your comments regarding the request will be greatly appreciated at your earliest convenience. Should you require additional information on the application, please contact our Planning Office. If a public hearing is required, you will be informed of the time, place, and date.

W. Y. THOMPSON

Enc.

GEORGE R. ARIYOSHI GOVERNOR OF HAWAII



W. Y. THOMPSON, Chairman corrections at the second of Land a natural resources

> EDGAR A. HAMASU DEPUTY TO THE CHAIRMAN

STATE OF HAWAII

DEPARTMENT OF LAND AND NATURAL RESOURCES

P. O. BOX 621 HONOLULU, HAWAII 96809

February 28, 1978

DIVISIONS;
CONVEYANCES
FISH AND GAME
FORESTRY
LAND MANAGEMENT
STATE PARKS
WATER AND LAND DEVELOPMENT

FILE NO: KA-2/13/78-1028 Expiration Date: 8/12/78

Mr. Thomas Haggarty Na Pali Coast Boat Charters P. O. Box 385 Hanalei, Kauai, HI 96714

Dear Mr. Haggarty:

NOTICE OF ACCEPTANCE AND ENVIRONMENTAL DETERMINATION Conservation District Use Application for Private Commercial Recreational Use at Na Pali, Kauai

We have received and accepted, for processing, your application for beach landing sites along the Na Pali Shoreline in conjunction with tourist-oriented commercial boat charter services which provide scenic tours and camper transportation. We understand that the request is for the yearly use of the beaches as picnic sites and for the purpose of loading and unloading overnight campers with no construction of on-site facilities.

After reviewing the application and attachments, we find that:

- The use is permitted under Section 2B(1)(a) of Departmental Regulation No. 4;
- A public hearing pursuant to Section 183-41, Hawaii Revised Statutes, will be scheduled since the use if of a commercial nature and details of the public hearing will be sent to you in the near future;
- Based on the description of the proposed actions, there
 may be a significant effect, as defined by Section 1:31
 of the EIS Regulations.



Mr. Thomas Haggarty Page 2 February 28, 1978

As a consequence, we require that you submit an Environmental Assessment in accordance with EIS rules and regulations established under Chapter 343, Hawaii Revised Statutes, as amended by March 13, 1978.

For your information, these rules and regulations may be obtained at the State Office of Environmental Quality Control in Honolulu.

Failure to file the required Environmental Assessment by March 13, 1978, will leave us no alternative but to require an Environmental Impact Statement for your project.

Be further advised that as the applicant it will be your responsibility to comply with the provisions of Section 205-29d, Hawaii Revised Statutes, relating to Interim Coastal Zone Management (Special Management Area) requirements of the County of Kauai. Negative action on your application by the Board of Land and Natural Resources can be expected should you, prior to August 12, 1978, fail to obtain from the appropriate County authority one of the following:

- A determination that the proposed development is outside of the Special Management Area;
- A determination that the proposed development is exempt from the provisions of the County ordinance and/or regulation specific to Section 205-29d, Hawaii Revised Statutes; or,
- A Special Management Area (SMA) permit for the proposed development.

In reference to the description of your "...own depot which is equipped with parking areas and sanitation facilities," may we be informed as to its location?

We acknowledge your offer to both the State of Hawaii and County of Kauai in providing assistance in emergencies, fire safety, sanitation protection of the natural assets along the Na Pali coastline. We hope this spirit of cooperation continues no matter the outcome on your request. Mr. Thomas Haggarty Page 3 February 28, 1978

Pending action on the application by the Land Board in the near future, your cooperation and early response discussed herein will be appreciated. Should you have any questions, feel free to contact Mr. Len Bautista of our Planning Office at 548-7837.

Very, truly yours,

W. Y. THOMPSON V

cc: Kauai Board Member

Kauai District Land Agent

U. S. Fish & Wildlife Service

U. S. Corps of Engineers

U. S. Coast Guard Dept. of Health

Office of Environmental Quality Control

/Environmental Quality Commission

Kauai County Planning

| DEPARTMENT OF LAND AND NATURAL REP. 0. BOX 621 HONOLULU, HAWAII 96809 CONSERVATION DISTRICT USE APPI | Accepted by Date File No. 180 Date |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print or Type) | |
| LAND OWNER (If State land, to be filled in by Govt. Agency in control of property.) Name Address Telephone No. SIGNATURE. APPLICANT (Omit if applicant is landowner) Name Name NaPali Coast Boat Charters | III. LOCATION (Attach 12 copies of USGS quad map and tax map with area of Use clearly marked.) Hanalei & District Waimea Tax Map Key 5-9-01 (NaPali Coast) IV. AREA (Indicate whether in acres or square feet.) Area of Parcel see Narrative Area of Use see Narrative V. DESCRIPTION OF AREA |
| Hanalei, Kauai, Hawaii 96714 Telephone No. 826-9374 Interest in Property Tour Service (If applicant is other than landowner, indicate interest in property; submit written evidence of this interest.) SIGNATURE USE REQUESTED (Describe Use as listed in Regulation No. 4) Use Private, Commercial, Recreation DINR Regulation No. 4, Section 281 (c) (Cite section of Regulation which Use is permitted.) | 1. Boundary Interpretation (If the area is within 40 feet of the boundary of the Conservation District, include map showing interpretation of the boundary by the State Land Use Commission.) 2. Conservation District Subzone General Use 3. County General Plan 4. Name of Nearest Town or Landmark Hanalei 5. Distance from Above Town or Landmark 5 Miles |

ATTACHMENTS (12 copies each)

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- Existing utilities. (If available, indicate size and location on map. Include electricity, water, telephone, drainage, and sewerage.)

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- e. Topography; if ocean area, give depths. (Submit contour maps for ocean areas and areas where slopes are 40% or more. Contour maps will also be required for uses involving tall structures, gravity flow, and other special cases.)
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- Narrative. (Include description of all proposed utilities, roads; development schedule, approximate commencement and completion dates; parking; fire protection & other safety measures; signs; lighting; and landscaping. Describe impact of use on environment, compatibility with the site.)
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| VII. | FILING FEE (Check a | appropriate box. | Make checks | payable t | o Department of | Land | and |
|---------|---------------------|------------------|-------------|-----------|-----------------|------|-----|
| 3500.60 | Natural Resources.) | | | | | | |

\$10.00 - Permitted Uses

// \$20.00 - New Uses or Amendments to Regulation No. 4

SIGNATURE

Owner x Applicant

(All correspondence will be directed to person signing application. Submit 12 copies of completed application and all attachments. Reduce or fold attachments to 8-1/2" x 11". Mail all application and attachments to: Department of Land and Natural Resources, P. O. Box 621, Honolulu, Hawaii 96809.)

FOR INFORMATION CALL: 548-7417 or 548-7519

6. Description of Parcel

- a) None
- b) None
- c) NaPali Coast Trail from Kee Beach in Haena to Kalalau Valley
- d) rain forest to Hanakoa Valley becomming dryer as the coast line turns westward
- e) See Map Hawaii- Island and County of Kauai 7.5 minute series (topographic) Makaha Point Quadrangle and Haena Quadrangle
- f) Shoreline Areas requested for use
 - 1) Hanakapiai Beach- sandy beach
 - 2) Kalalau Beach- sandy beach
 - 3) Honopu Beach- sandy beach
 - 4) Nuololo Kai- central state marked small boat channel- beach is rocky and sandy
- 5) Milolii Beach- state marked small boat channel- sandy beach
- g) State Park and Forest Reserve- conservation district
- h) None
- 7. Adjacent Land uses/ Structures- none

VI Description of proposed use

1. Narrative

NaPali Coast Boat Charters is a tourist oriented service providing scenic tours and camper transportation to the inaccessable beach areas of Kauai's NaPali Coast. In keeping with conservation district use regulations we are requesting the use of the beaches (see question 6. Description of Parcel, section (f) shoreline areas) along the coast as picnic sites and for the purpose of loading and unloading overnigt campers. The company will operate on a year round basis with peak use from May to September. NaPali Coast Boat Charters proposes no utilities, roads, signs, lighting, or landscaping within the conservation district. All services provided by the company will be under the supervision of licensed Coast Guard Captains. Boarding will be from our own depot which is equipped with parking areas and sanitation facilities.

boots

Realizing the potential fire hazard and litter problem posed by the overnight campers, we propose to aid the state in enforcing camping permits to help control possible camper over-population of any given area at one time, and to instruct campers regarding fire safety, sanitation, and litter procedures. Working in conjunction with the State Department of Land and Natural Resources and NaPali Zodiac, the company plans to distribute garbage bags and to establish trash collecting areas and a scheduled system of removal and disposal.

In concurrance with the state policy to preserve, protect, and where possible restore the natural resources of the coastal zone inHawaii, it is our desire to support any state controls on developement within the area along the coastline for the purpose of avoiding any permanent loss of valuable resources, and to insure adequate public access to publicly used beaches, recreation areas, and natural reserves along the NaPali Coast of Kauai. NaPali Coast Boat Charters also intends to keep all company facilities, including advanced radio equipment, marine sonar unit, and Coast Guard approved vessels commanded by licensed captains, at the disposal of the County of

Kauai and State of Hawaii for use during public emergency or scientific uses which are conducted in a manner which protects our natural resources and is of maximum benefit to the general public.

- 2. Plans. None within the Conservation District
 - A) Area Plan- None
 - B) Site Plan- None
 - C) Construction Plan- None



University of Hawaii at Manoa

Environmental Center Crawford 317 • 2550 Campus Road Honolulu, Hawaii 96822

Telephone (808) 948-7361

Office of the Director

September 8, 1981

MEMORANDUM

TO:

Charles Lamoureux, Botany

Bill Burke, General Science Larry Olson, Archaeology

FROM:

Jacquelin Miller Jackin

SUBJECT:

Environmental Impact Statement

Na Pali Coast Management Plan

Na Pali Coast, Kauai

The Environmental Center has received the attached response from the State Parks Division to our comments made on the Draft EIS for the Na Pali Coast Management Plan. We would appreciate your review of their response and a determination as to whether further comments from the Environmental Center are needed. The Final EIS for the plan should be published sometime later this month, at which time you will be notified.

Please submit your comments to us by Monday, September 14. If time is a constraint, feel free to call in your comments (x7361) or ask to have your statement picked up.

Thank you for your help.

KK

Attachments

cc: Garret Kawamura Robert Rowland Diane Drigot George Balazs



University of Hawaii at Manoa

Environmental Center Crawford 317 • 2550 Campus Road Honolulu, Hawaii 96822 Telephone (808) 948-7361

Office of the Director

May 8, 1981 RE:0329

Mr. James J. Yamashiro Administrator Division of State Parks P.O. Box 621 Honolulu, Hawaii 96809

Dear Mr. Yamashiro:

Draft Environmental Impact Statement Na Pali Coast Management Plan Na Pali Coast, Kauai

The Environmental Center has reviewed the Draft EIS for the Na Pali Coast Management Plan with the assistance of Charles Lamoureux, Botany; Bill Burke, General Science; Larry Olson, Archaeology; Jacquelin Miller, Alexis Cheong and Garret Kawamura, Environmental Center.

The Draft EIS is rich in data and presents a comprehensive analysis of the Na Pali Coast. The following comments are presented with respect to the way in which this information has been incorporated into the area's management plan.

Wildlife Management

We recognize that the feral goat population of the Na Pali Coast has decreased, perhaps by as much as 50 percent over the past 20 years. However, their numbers could still cause considerable change in the area's natural features. As noted in Appendix D, severe erosion along cliffs of Honopu Valley due to over-grazing has resulted in irreparable damage to the area's soil structure (p. 6). This study also cites that "considerable changes" in the vegetation of the Na Pali Coast have occurred since the last survey in 1972 (p. 4). These observations deserve much more consideration in the management plan.

The Draft EIS repeatedly states that goat populations should be maintained near the maximum numbers within the carrying capacities of the areas they graze (pp. 7 and 25). How are these grazing areas being defined and how are the carrying capacities determined? Appendix D notes that the distribution of the goat population is affected by helicopters, increased human activity and undesirable forage. It would seem that a program for monitoring the goat population should be conducted at least once a year. The fish and wildlife survey proposed in the management plan (every 5 years) stands the chance of overlooking significant changes in the goat population.

Have alternative plans been considered for managing the public hunting program in Kalalau Valley? To prohibit non-hunter access into the Valley on Saturdays and Sundays during the months of August and September would not be in the best interests of those who camp and hike in this area. Appendix A points out that the number of visitor nights during August 1979 exceeded those of all other months, while September's volume ranked fourth. Heavy visitor volume during these two months is also common for the other Na Pali Coast camp sites, many of which would be subject to the public hunting program. In order to maximize the use of these public areas and minimize the danger of mixing hunting and camping activities, the Na Pali Coast Management Plan should consider a more equitable hunter program.

Hazard Warning System

Pages 10-11, Appendix G of the Draft EIS document accurately points out a number of hazards associated with the Na Pali Coast region, primarily those related to tsunamis and severe storms. The study also states that "a tsunami warning system for this remote region is needed." The visitor use management sections of the park unit management plans make numerous references to these critical hazards. However, merely providing warning signs and printed materials to hikers and others who utilize the region (pp. 35, 38, 39, 42, 44, 46, and 48) will not be sufficient in times of emergency. Granted, warning signs posted at the head of trails will warn hikers of impending dangers but this does nothing to warn those who are already on the trails and perhaps camping on the beaches.

The Na Pali Coast needs an early-warning system to alert all those within the region of a potential tsunami or flash flood. In the case of a tsunami, the State Parks Division should coordinate their plans with State Civil Defense authorities to ensure that evacuation measures are provided for those located at isolated beaches along the Na Pali Coast. To what extent have such plans been formulated?

Archaeology

In order to determine the extent to which archaeological features are being damaged by park visitors, a monitoring program should be conducted annually until the effectiveness of the management plan can be confirmed. The archaeology section of the plan (p. 26) should be amended to recognize the danger of leaving valuable sites unmonitored for a period of 3 years.

Public Access

Are any trailhead improvements planned for the Na Pali Coast? In light of the number of hikers planned for this area, it seems that trailhead facilities in the form of parking areas, telephones and comfort stations may be justified.

The above comments represent the basic concerns raised by our reviewers as to the adequacy of the document to describe the potential environmental impacts which may be expected to result from the initiation of the proposed management plan.

We wish, however, to take this opportunity to express our concern and serious reservations regarding one major key resource objective: "Goat populations should be kept near maximum numbers which are compatible with the safe carrying capacity of their habitat and public hunting purposes." There are inumerable examples of severe damage to all types of vegetation

and an increase in soil loss/erosion problems due to grazing by goats. Islands throughout the Pacific have suffered irreparable damage directly attributable to the introduction of goats. Their adverse effects have been recognized at the national level in park management programs of the U.S. National Park Service and at the state level in virtually every other state in the United States. The inclusion of a provision in the Na Pali Coast Management Plan to support, as an objective, the continuance of the goat population is without ecological, or environmental justification.

We would hope that the information now available in this DEIS will be put to the use for which the EIS system was intended, namely to provide the necessary information upon which to base wise decision making. The continued existence of goats in the Na Pali area should be deleted from the management objectives and every effort should be made to eradicate goats from this area.

Sincerely

Diane C. Drigot, Ph.D. Acting Director

KMK

cc: OEQC Charles Lamoureux Bill Burke Larry Olson

Jacquelin Miller Alexis Cheong Linder Garret Kawamura GEORGE R. ARIYOSHI GOVERNOR OF HAMAII



STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES

P. O. BOX 621 HONOLULU, HAWAII 96809

August 12, 1981

SUSUMU ONO, CHAIRMAN BOARD OF LAND & HATURAL RESOURCES

> EDGAR A, HAMASU DEPUTY TO THE CHARMAN

DIVISIONS:
CONSERVATION AND ENFORCEMENT
CONVEYANCES
FISH AND GAME
FORESTRY
LAND MANAGEMENT
STATE PARKS
WATER AND LAND DEVELOPMENT

Ms. Diane C. Drigot, Ph.D. Acting Director University of Hawaii at Manoa Environmental Center 2550 Campus Road, Crawford 317 Honolulu, Hawaii 96822

Dear Ms. Drigot:

Thank you for the comprehensive review of the Na Pali Coast Management Plan Draft EIS.

We note your particular concern with the existing goat population and have reviewed this with our wildlife staff. The "considerable changes" in the vegetation, since 1972 reflect the general spread of exotic plants. While many visitors refer to the pristine condition of the Na Pali Coast, it should be remembered that the present landscape actually represents the end product of a long history of settlement beginning as early as the 11th century and ending as late as the mid-20th century when the last commercial cattle operation was closed in Kalalau Valley. Given this perspective and the relative isolation of the area, it is understandable that a fairly rapid succession of vegetation will occur until a more stable climax ecosystem of exotic and native species is established. Goats have obviously been part of this change for many years, but providing overgrazing is controlled no other significant, long term negative environmental impacts have been identified. The severe erosion along the Honopu Cliffs occurred when goat populations were considerably higher than they are now.

While the management plan and wildlife survey indicate monitoring surveys should be made every five years, this recommendation refers to the detailed ground survey similar to the survey found in Appendix D. To some extent goat populations are being monitored constantly by the public, staff members and by hunters during annual hunting seasons. Aerial surveys have also been taken as indicated in Table 4, Appendix D. Since carrying capacities can vary from year to year because of such variables as weather and hunting success, the carrying capacities have not been quantified.

Ms. Diane C. Drigot, Ph.D. August 12, 1981 Page 2

The conflict between goat hunting and the general heavy volume of visitors in August and September has been identified on Page 28 of the plan. Alternative plans have been considered but at present, we have no data or clear understanding of the hunting activity and hunter needs. Therefore, in drafting the subject plan, we were reluctant to make changes but adjustment to the hunting season are desired if a feasible change can be arranged. We continue to believe the best way to deal with any goat problem on the Na Pali Coast is to maintain a goat population compatible with the environment and control this population through a public recreational hunting program. In areas where the preservation of native ecosystems is a primary consideration such as in some national parks, we would agree that goat eradiction may be necessary unless fenced enclosures are feasible.

A hazard warning system has been established with the Kauai Civil Defense. If a tsunami hazard exists, Civil Defense will send helicopters with loud speakers along the Na Pali Coast. This warning system is an operation 24 hours a day.

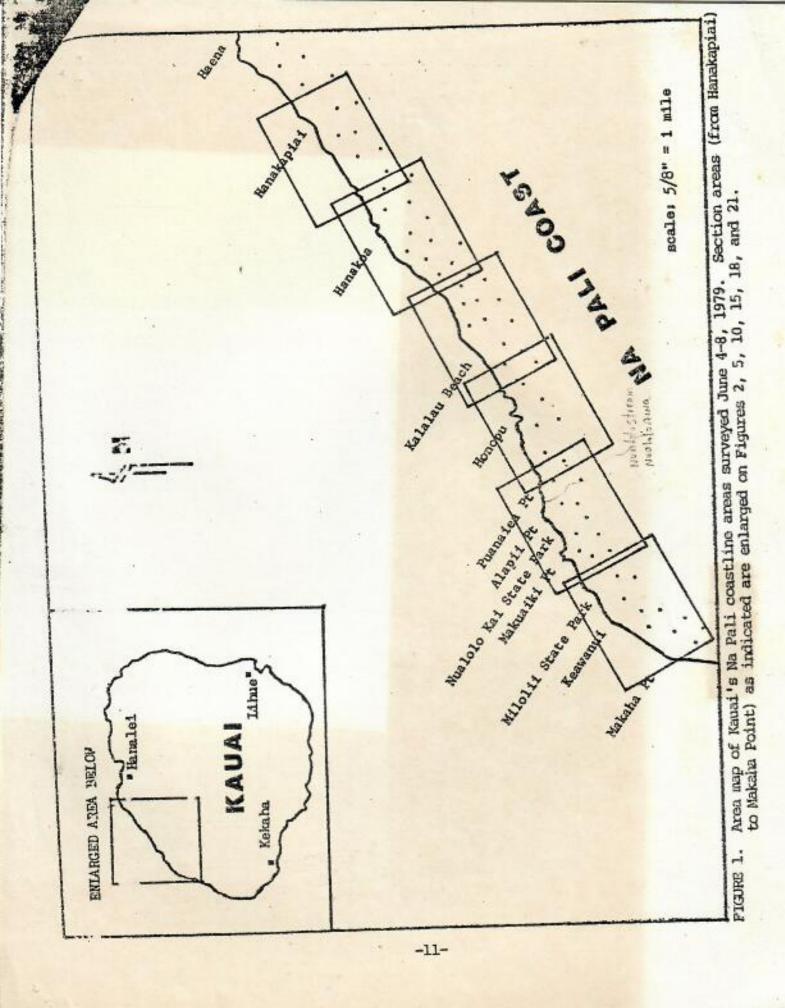
Our staff archaeologist and the consultant for the reconnaissance survey concurred that sites only need to be monitored every
3 years. This was based on the assumption that public use would
not be increased and no expansion of intensive use areas would
occur. It should also be realized that the existing intensively
used areas have been continuously used by the public for many
years so the impact of present use is not expected to add significantly to site damage that has already occurred. The archaeological sites from Hanakapiai to Kalalau were monitored in
July, 1981 by staff archaeologist while doing some additional work
and no significant changes were noted.

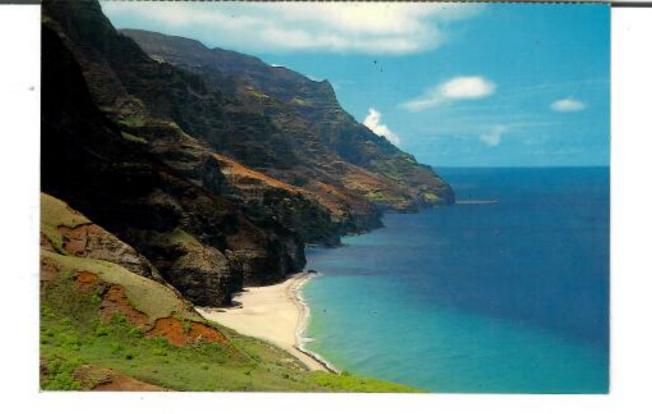
Your continued interest into this project and other environmental projects is greatly appreciated.

Very truly yours,

SUSUMU ONO

Chairman of the Board





Sunday Travel

The Sunday Star-Bulletin & Advertiser

(1982 by Honolulu Advertise



Clouds hang low over isolated Kalalau Valley.

Photo by Robert Wensum

The rugged trail in

Hiking into Kalalau Valley is both a course in Hawaii's history and environment and a benchmark against which to measure oneself. It is a challenging route through densely forested valleys and windswept cliffs, across white sand beaches and under misty waterfalls.

And at its end is the largest of the Na Pali Coast valleys: Kalalau.

Travelers over the years have imbued Kalalau with a kind of mysticism. A famous hermit lived there for many years. The hippies of the 1960s and '70s gathered there



tenbruggencate's kauai

ter. But it seems to mean more when you've walked the 11 miles from Haena. It's a rugged trail. A group of us did it recently, staying two nights during the Fourth of July weekend.

In many places, on a wet Saturday, the trail was indistinguishable from a stream bed. Efforts to keep feet dry run up out of Hanakapiai, the day hikers drop off. For most of the first six miles, there are mileage markers every quarter mile. They're useful to time your slowing pace, so you can recalculate plans to have lunch in Kalalau, switch to dinner, and then hope to finish before the moon rises.

Over one quarter-mile segment, I took 586 steps. Counting the steps helped take my mind off the discomfort of an uphill climb. If that is average, the trail to Kalalau takes 25.784 steps. At

In the valleys, the remains of Hawaiian habitation are

r, Inc. All rights reserved.

Prepared by the staff of the Honolulu Advertiser

July 18, 1980



Two miles of white sand beach await the hiker.

Photo by Robert Wurker

ato Kalalau Valley

Our group of a dozen people, seven tents and a hammock used only a quarter of the space. Farther down, there are more caves and shelters. There are long. eerie tunnels that require flashlight exploration. And sometimes, when the sand isn't too high or the water too aggressive, there's an arch leading to a secluded little beach with more caves.

And in calm water, a good swimmer can paddle around the rocky point and land on the beach of Honopu Valley.

a fantasy place.

Honopu has twin beaches separated by a great tongue of black rock. But there's an

for study, for challenge, for exuberance. This is where you can watch, touch and dive into the outdoors.

You still see a few people

meditating at Kalalau, but it seems a shame to be in one of the most stunning scenes imaginable, and to have your eyes closed.



state parks official unselfconsciously recites poetry when asked about it.

All that is understandable when you come by on a boat or flit through in a helicop-

two-mile beach, Hanskapiah To this point, there are pienty of day hikers, their cameras bundled in towels stolen from their hotels.

But on the switchback mud



Photo by Robert Wenkam

The Kalalau trail winds through dense vegetation.

they're also found in the taro plants still growing wild along the streams. The old irrigation systems for the paddies are gone, but the streams continue to support the wherewithall, presumably, for re-establishment of taro cultivation at some time.

Hanakapiai, Hanakoa and other valleys also have plenty of coffee growing wild today. It, too, was cultivated once, but after the arrival of the Europeans. The Na Pall Coast coffee plantations, like dozens outside Kona, have long since been disbanded.

The Kalalau trail doesn't play favorites. It winds through the vegetation of pre-habitation Hawaii and the vegetation like taro that the Hawaiians brought and the economic plants like coffee and sisal that the Europeans imported, and the weeds.

Finally, there comes Kalalau, the last of the Na Pali Coast valleys to be abandoned early in this century. It was here that Koolau the Leper in 1893 fought off an army and eventually died in a cave. Koolau, an Hawaiian, had contracted Hansen's disease, which came in with outsiders. And the government sought to sentence him to life on Kalaupapa, Molokai. He fought to stay on his home island and died in this stunning valley.

The scene is dizzying. Black stone pillars thousands of feet high. Waterfalls hanging from green valley walls.

You could play a dozen or more full-field football games simultaneously on the beach, with the goals on the water at one end and at the vegetation line at the other.

It's a state park and permits are issued for no more than 80 people at a time. That would seem a lot at many parks, but it's not bad at Kalalau until you talk to old-timers who recall having the valley to themselves for a week at a time.

Some people camp in the forest of milo, amid the old rock walls. Some camp on the beach. And then there are the cave dwellers.

Kalalau has remarkable

caves.

The main one is a great cathedral with a dripping ceiling and a sand floor. The ocean washes through it in winter, but in summer it's 100 yards inland.

walk from beach to beach. There's a waterfall at the back of one beach and the water flows through the arch to reach the ocean at the beach. There are giant sand dunes, and the cliffs loom

over everything.

Just as the hike along the trail is physically challenging, there's something in the majesty of Kalalau and the peace of Honopu that challengers and morally.

lenges one morally.

If there is a place for introspection, for considering one's place in the scheme of things, this might seem to be it. But maybe not. Perhaps this is the place



King of the mountain.

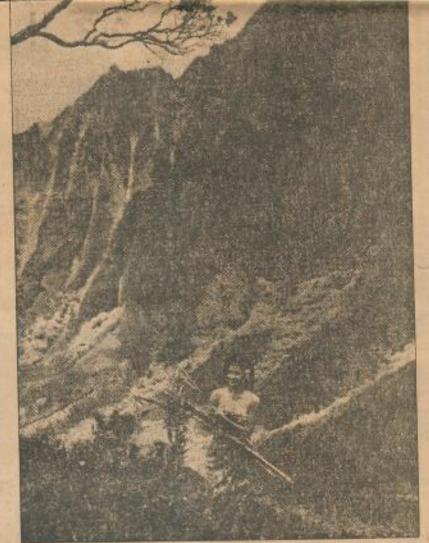


Photo by Jan Terdinggercate

Foraging in the hills.



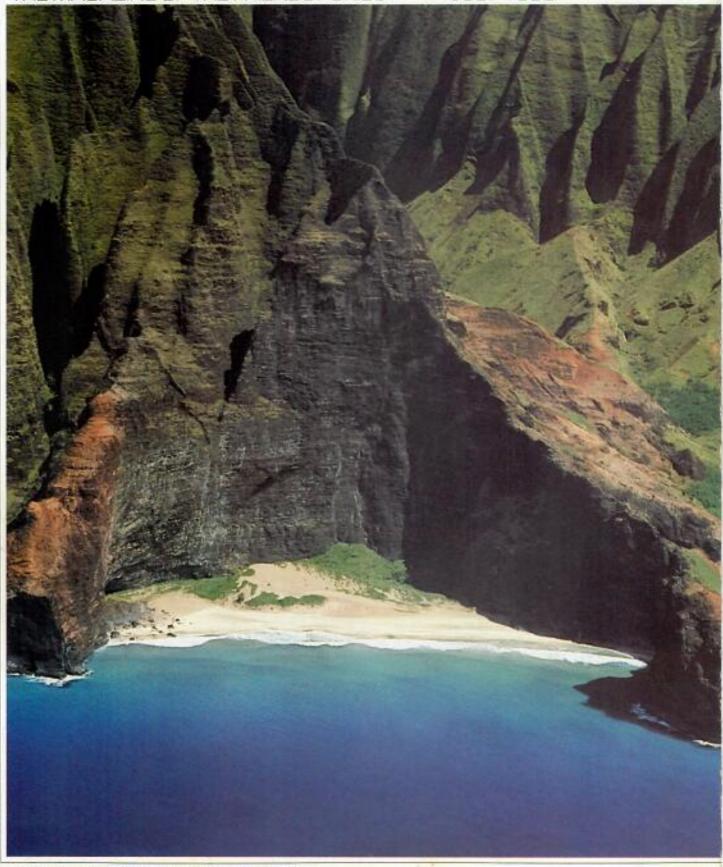
Photo by Jan TenBruggencale

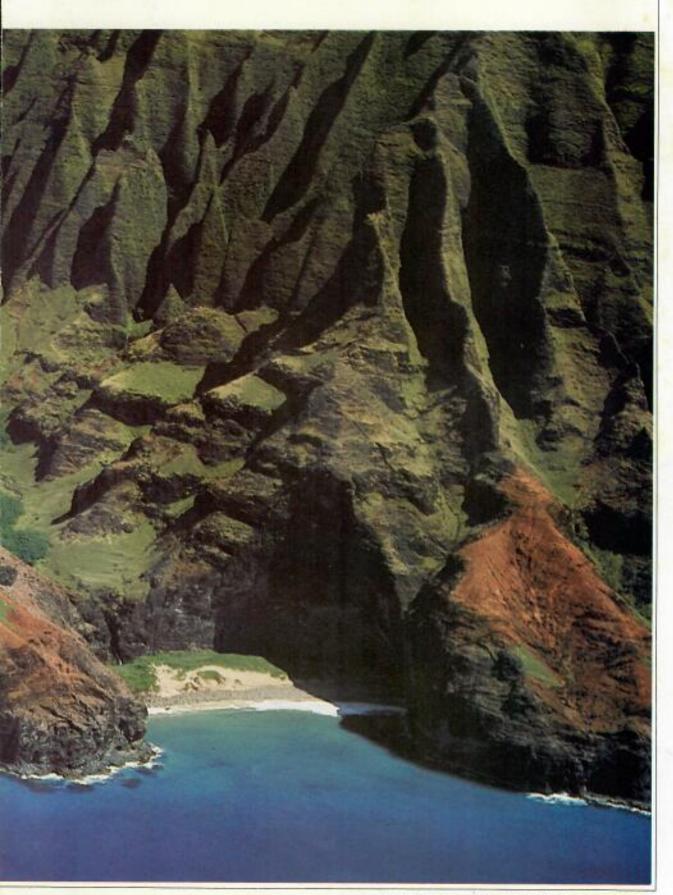
Overnight camping is popular in the beach caves.

UNITED

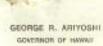
THE MAGAZINE OF THE FRIENDLY SKIES

JULY 1983





An isolated picture-perfect beach on Kauai, in the Hawaiian Islands.





STATE OF HAWAII

DEPARTMENT OF LAND AND NATURAL RESOURCES

P. O. BOX 621 HONOLULU, HAWAII 96809

January 5, 1982

SUSUMU ONO, CHAIRMAN BOARD OF LAND & NATURAL RESOURCES

> EDGAR A. HAMASU DEPUTY TO THE CHAIRMAN

DIVISIONS:
COMBENYATION AND ENPORCEMENT
CONVEYANCES
FISH AND GAME
FORESTRY
LAND MANASEMENT
STATE PARKS
WATER AND LAND DEVELOPMENT

Mr. George H. Balazs Assistant Marine Biologist University of Hawaii at Manoa P. O. Box 1346, Coconut Island Kaneohe, HI 96744

Dear Mr. Balazs:

Please accept our apology for not including your letter of August 29, 1980 in the Na Pali Coast Management Plan Revised Environmental Impact Statement. Your letter of May 9,1981 was included in the document because it was the letter received in direct response to the draft EIS, and was near the official 30 day response time between April 8 and May 8, 1981, but we could have also included your letter of August 29th. We will ask the Office of Environmental Quality Control to add this letter as a supplement.

Our response of August 24, 1981, which was included in the revised EIS, did try to address your concerns expressed a year earlier. We will fully share your concerns, and recommendations and will implement those recommendations within our fiscal constraints. At this time, the primary focus of the management plan is to control the public use of the Na Pali Coast. We would very much like to concentrate additional management efforts on all native species including protected species such as the green turtles, subject to the availability of manpower and funds.

Any assistance in managing green turtles or providing public information about them would be greatly appreciated. Your continued interest in the Na Pali Coast is again appreciated, and we would welcome the opportunity to discuss this with you, informally.

Very truly yours,

SUSUMU ONO, Chairman

Board of Land & Natural Resources



P.O.Box 1346 • Coconut Island • Kaneohe, Hawaii 96744 Cable Address: UNIHAW

November 9, 1981

Mr. Susumu Ono
Chairman of the Board
Department of Land
& Natural Resources
P. O. Box 621
Honolulu, Hawaii 96809

Dear Mr. Ono:

An oversight exists in the EIS for the Na Pali Coast Management Plan (Revised) that was recently issued by the State Parks Division, and is currently being processed by the Environmental Quality Commission. The letter of inquiry that I wrote to the Parks Division on May 19, 1981 has erroneously been incorporated into the EIS, instead of the letter of August 29, 1980 which actually contains my salient comments and suggestions for improving the Management Plan with respect to green sea turtles along the Na Pali Coast.

It may be helpful to restate the salient points on this matter. Reports by your Department that appear as appendices to the Management Plan show that comparatively rich aggregations of green turtles reside at select sites in the nearshore waters of the Na Pali Coast. This information is consistent with several other reliable reports I have received in recent years. In view of this biological fact, it would be reasonable and prudent to recommend procedures in the Management Plan to inform visitors of the protected status of these turtles. This could be easily included in informational brochures, tour narratives, preconditions of permits, and posted signs that deal with other protected species, such as seabirds and koloa. Instead, the section of the plan that addresses turtles (page 25) only recommends providing advice to visitors about avoidance of harrassment when it is found that the turtles regularly use "beach areas."

It is certainly possible that the turtles of Na Pali may at some future time regularly use the beach areas (for nesting or basking). However, the fact remains that the animals are right now regularly living, feeding and sleeping in the nearshore waters. Management recommendations are therefore needed in the Management Plan to adequately acknowledge and address this valuable biological component of the Na Pali Coast.

Mr. Susumu Ono November 9, 1981 Page 2

I appreciate the attention that your Department is giving to our Na Pali Coast.

Sincerely,

GEORGE H. BALAZS

Assistant Marine Biologist

GHB:ec

cc: Environmental Quality Commission

GEORGE R. ARTYOSHI



STATE OF HAWAII

DEPARTMENT OF LAND AND NATURAL RESOURCES

P. O. BOX 621 HONOLULU, HAWAII 95809

August 24, 1981

SUSUMU ONO, CHARMAN HOLDO OF LAND & NATURAL RESOURCES.

EDGAR A. HAMASU

DIVISIONS: CONSERVATION AND ENFORCEMENT CONVEYANCES FISH AND GAVE FORESTRY LAND MARKGEMENT STATE PARKS WATER AND LAND DEVELOPMENT

Mr. George H. Balazs Assistant Marine Biologist University of Hawaii at Manoa Hawaii Institute of Marine Biology P. O. Box 1346 Honolulu, Hawaii 96744

Dear Mr. Balazs:

Thank you for your written response to the Na Pali Coast Management Plan Draft EIS. All responses to the EIS were delayed until the revised draft was completed in August.

Your suggestions of August 29, 1980 were received and considered together with other correspondence from you over the past year. We would like to do a number of more detailed or more extensive resource surveys and take advantage of many public interpretive opportunities, but this work must be prioritied. Priority has been given to managing those geographic areas and resources which are most likely to be significantly impacted by people. The information on green sea turtles and its management are included in page 25 of our plan. Some informational handouts are being planned and we can mention the need to protect threatened and endangered plant and animal species at that time. In the meantime, we would be glad to distribute any information you or others could provide.

Your continued interest in the Na Pali Coast is greatly appreciated.

Very truly yours,

SUSUMU ONO

Chairman of the Board



Hawaii Institute of Marine Biology
P.O.Box 1346 • Coconut Island • Kaneohe, Hawaii 96744
Cable Address: UNIHAW
August 24, 1981

Mr. Roy Sue, Director Division of State Parks P.O. Box 621 Honolulu, Hawaii 96809

Dear Mr. Sue:

I would like to call your attention to the attached letters of inquiry which thus far have not been answered by any member of your Division.

Your assistance in this matter will be greatly appreciated. Were my submitted comments and suggestions relating to green sea turtles ever incorporated or addressed in the Final Environmental Impact Statement for the Na Pali Management Plan?

Sincerely,

George A. Balazs

Assistant Marine Biologist



Hawaii Institute of Marine Biology
P.O.Box 1346 • Coconut Island • Kaneohe, Hawaii 96744
Cable Address: UNIHAW
July 8, 1981

Mr. James J. Yamashiro Division of State Parks P.O. Box 621 Honolulu, Hawaii 96809

Dear Mr. Yamashiro:

I have just heard about your retirement and I want to take this opportunity to wish you well in your future endeavors.

Before making your final departure from the Division of State Parks, I would like to request that attention be given to the letter of inquiry that I sent to you on May 19, 1981 (copy attached). In my visw as a researcher of Hawaiian sea turtles, this is an important matter relating to the sound management of the Na Pali Coast that needs to be clarified and resolved.

Thank you for your assistance.

1 163/1

George H Balazs

Assistant Marine Biologist



Hawaii Institute of Marine Biology
P.O.Box 1346 • Coconut Island • Kaneohe, Hawaii 96744
Cable Address: UNIHAW
May 19, 1981

Mr. James J. Yamashiro State Parks Administrator Division of State Parks P.O. Box 621 Honolulu, Hawaii 96809

Dear Mr. Yamashiro:

Recently I had the opportunity to read the Draft EIS for the Na Pali Coast
Management Plan dated March 1981. I was suprised to learn that the constructive
suggestions relating to green sea turtles that I had made in my letter of
August 29, 1980 were not incorporated into the document. Furthermore, there
was no indication that I had even submitted these comments to your office
for consideration.

I do not know what factors were involved in this matter, but I would appreciate being informed of the specifics. Copies of our earlier correspondence have been enclosed for reference purposes.

Sincerely

George H. Balazs

Assistant Marine Biologist

Office of Environmental Quality Control
UH Environmental Center

GHB:1b



P.O.Box 1346 • Coconut Island • Kaneohe, Hawaii 96744 Cable Address: UNIHAW

August 29, 1980

Mr. James J. Yamashiro State Parks Administrator Division of State Parks P. O. Box 621 Honolulu, Hawaii 96809

Dear Mr. Yamashiro:

I want to thank you for your informative letter of August 13th responding to my inquiry to Mr. Gorst about the inclusion of sea turtles in the Na Pali Coast Management Plan.

The fauna and marine survey appendices which you sent were of considerable interest, in that the findings of these short-term studies provide further evidence of comparatively rich green turtle aggregations inhabiting waters of the Na Pali Coast. As a researcher of Hawaiian sea turtles, it is my belief that this wildlife component, which is protected under both state and federal law, warrants immediate management concern as a part of the Na Pali plan. I was therefore somewhat sorry to see that the recommendation in the plan that deals with turtles (page 25) is limited to providing advice to visitors about avoidance of harrassment only at such a time when it is found that turtles regularly use beach areas. Based on your recent surveys, as well as existing historical information on the area, it would certainly seem desirable to immediately implement procedures that inform visitors of the protected status of turtles, both on the beaches (nesting or basking) and in coastal waters where they commonly reside. This could be easily included in informational brochures, tour narratives, preconditions of permits, and posted signs that deal with other protected species, such as seabirds and koloa. I realize that on August 22nd the Na Pali plan was adopted by the Board of Land and Natural Resources. However, perhaps it would be possible to incorporate the management provision I have suggested as an amendment to the plan. It would be unfortunate if this had to be delayed for two full years when the plan is next scheduled for review.

I appreciate your offer to coordinate study visits that I would like to make along the Na Pali Coast with State Parks maintenance and enforcement trips. In this regard, I will be contacting Mr. Niitani in the near

Mr. James J. Yamashiro August 29, 1980 Page 2

future. Financial support for work of this nature will be provided through the National Marine Fisheries Service, Honolulu Laboratory.

Again, thank you for your thorough reply.

Sincerely,

George H. Balazs Assistant Marine Biologist

GHB: md

cc: Mr. George Niitani Mr. Susumu Ono

Action Is Deferred on Na Pali Tours

By Lester Chang Star-Bulletin Writer

LIHUE. Kauai — The state
Board of Land and Natural Resources deferred action Friday on
proposals from two Island boat
charter services to drop off and
pick up passengers at three spot
on the Na Pall Coast.

Board members, meeting at the state building in Linue, said they need to visit the sites at Nualolo Kai Valley. Milolii Valley and Haena Point near the Haena State Park for a close inspection hefore making a decision.

The board asked the state De-partment of Land and Natural Resources to revise its lease conditions for the two charter services, Na Pali Coast Boat Char-ters and the Na Pali Zodiac. The board said the wording of some of the lease conditions was unclear.

The department has proposed issuing both charter services fiveyear leases that would be in ef-fect from May to September when the surf along the Na Pali Coast is low, thereby allowing for safe landings. The cost of the leases will be determined by an independent appraiser.

The tentative lease requires each Zodiac operator to obtain \$1 million in liability insurance and in property-damage insurance,

THE AGREEMENT with Na Pali Coast Boat Charters stipulates that no more than two com-mercial tour boats will be allowed in a landing area at one time and no more than 15 boat passengers would be allowed at the Nualolo site at one time. Campers may be dropped off at Milolii only between 7 a.m. and 9 a.m. and 4

p.m. and 5 p.m. Na Pali Zodiac, which secured a permit from the board in 1977 to make landings at Nualolo Kai, Milolii and Haena Point, is approaching the board for a longterm lease agreement. It currently has a year-to-year agreement with the board.

The proposed lease agreement with Na Pali Zodiac would permit its boats to drop off campers at Kalalau Valley only between 7 and 9 a.m. and to carry no more than eight of the 80 campers al-

lowed into the valley each day. Leonard F. Alcantara, an attorney representing Na Pali Zodiac, recommended that his client be allowed to maintain two-hour "interpretive tours" at the landing sites.

On a related matter, concern also was raised about Zodiac boat operators without permits who make landings along the shore-

Board members said that sanctions would be taken against operators who operated without permits.

Jack Harter Helicopters and July 1981 Aloha: This is just a note to advise the I'm still counting turtles. My count began on 16 May and Ine been doing a doily check sinchwitation to ADVENTURE Our copter will be down for a complete overhout about 16 July so I will make this an even 2 months, He overage for Na Poli sums lo be about 5 per day. In noting sige time and conditions. My passingers go wild over the story one spotting a testle. I may make this a pumoning part of Els lows. they will be a chance to consolidate eny notes by about 20 July and will send you the results ASAP, PS: Sow your letter to the advertises .



Jack Harter Helicopters Olloha: Here are some tutte stote I took in March Greatest number on the beach at Muslolo Fai this year was (7). (9 am seeing an increase in small This summu, charter boots are going into 24 site daily. They were (7) boot in last week or one day. The State permits charter Trips they Your obout the advitising for Olymphia It was just to show scale. aloka Jun & Ber

P. O. BOX 306, LIHUE, KAUAI, HAWAII 96766 PHONE 245-3774 Based At The Beautiful KAUAI SURF HOTEL

CATE JUNE Don Hacock reported seeing tracks of a large twitte at Milolii beach - up to the dry veg, zone - but no signs of digging. Don was there for an aquatic inventory of the Na Pali Coast. They came in by small Zodiac from Politale, Some Scuba used, but Don saw a tew turtles OW. It was Don's impression that the tracks me saw were from a basking turtle, The State permits charles Trips the

Jack Harter Helicopters Aloha: Thanks for the cords and stuff. We were truly sony to miss your presentation here. If you aren't hooked into the grape vine hue, few people will leann about such a program. The turtles are now basking more often. It seems to follow big surfs so apparently the get tired and simply need a little snooze. Gesterday their west four. 2 female 2 males at Ils Musholo rite shown. Meny Christman Oloha Jack

P. O. BOX 306, LIHUE, KAUAI, HAWAII 96766 PHONE 245-3774 Based At The Beautiful KAUAI SURF HOTEL

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received 20 April Jack Harter Helicopters Cloha: thanks for the tustle study and the nofty patch. If the patcher become available of a INVITATION TO ADVENTURE price that isn't hombly, I would buy a bunch. They would make good gifts for small children who fly with us. I could be sure that they saw a tentle on the flight. a turtle count along Na Vali in June would be no problem, It actually add a little extra interest for passengers. Me observation that there seems to be more small tartles is about right. In selling considerably numbers of dinner plate size luttes in the West end neefs of Ma Poli. Big ald mossy backs are very sail now. P. O. BOX 306, LIHUE, KAUAI, HAWAII 96766 PHONE 245-3774 Based At The Beautiful KAUAI SURF HOTEL

Jack Harter Helicopters This time, I will start a small bound log and keep it in the copter. Coverage would be from about Milolii to INVITATION TO ADVENTURE Haina at roads end. Once again, it will just be a very rough count of those up at the tem I pass. They will be about your counts a day, You can expect a lot of poaching as Threstolo tai this sommer. He place will be full of Zodiacs. Every X hippil and pahalola grower on Kavai has one now,

Cloha

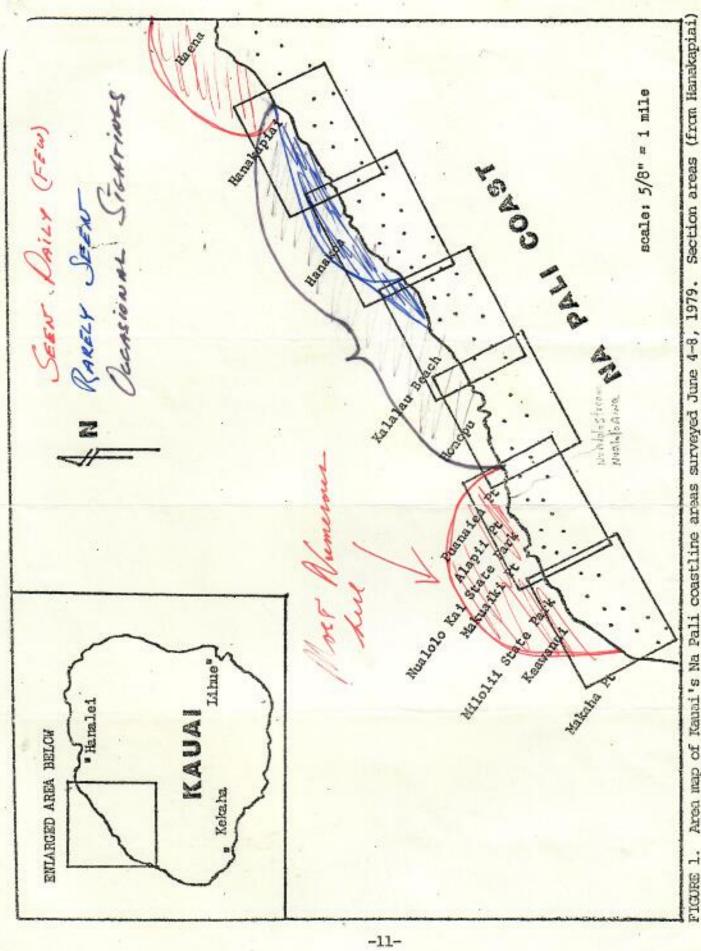
4-30-81 Cear Dr. Balazza: Your inquiry, concerning sea tuettes, is in hand. I would be delighted to provide a count of tenther along the Ma Pali coast. It could even be a daily count if you wish. My flight takes me they four times a day. We have a special feeling for tutter They are so excellent a fishe. Verlaps I should point out that my 18 years of flying along The Pali Could provide a face for gaging this decline. It has been precipitous over the last 10 years. Trankly I think it coincides with a growing affluence on Kavai - It gave the local people ability to buy boats and

seuba gear and power-Reads. There was a time, 15 years ago, when I saw turtler nesting at Noololo kai and Milolii. You could count 50 over 200 lbs between Politals and Hour one of that size is on occasion. As you know the prohibition on killing har never been enforced. It had a fatol flow. Anyone having meat in a freezer at the line of enachment is free to continued using it. Therefore, tuites meat will be coming out of freezers. for years. Kecord of communical take is poor, Counting tailles can be tricky, they vary with suf, seasons and weather. I recently saw (7) on the beachast Muslolo. that is rau. any count I make will be quits uncontrolled but I will be lappy to help as prosible. Aloka Jack

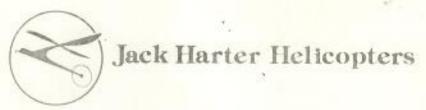


Aloha:

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Area map of Kausi's Na Pali coastline areas surveyed June 4-8, 1979. Section areas (from Hanakapiai) to Makeira Point) as indicated are enlarged on Figures 2, 5, 10, 15, 18, and 21.

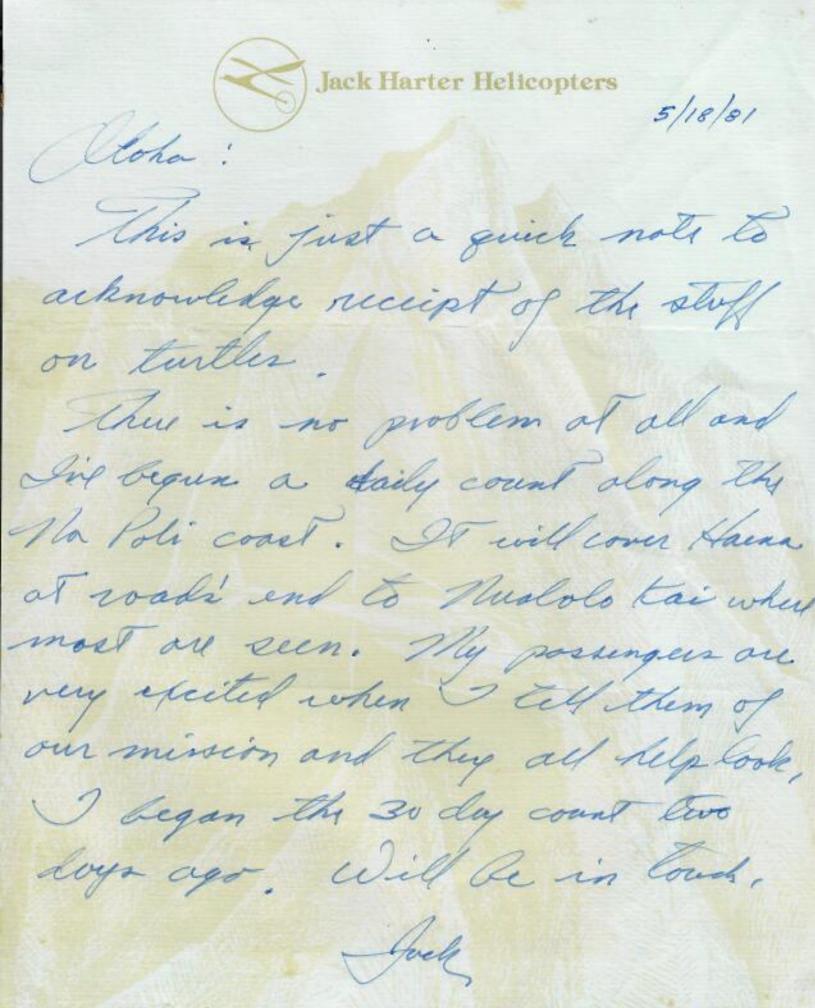


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Kavai File Discussions with Reg Gooding on 12 Dec 1980 concerning Na Pali -Nualolo Kai nearshore - 50-60 at one time, He helped with Bishop museum excavations (see Honolulu magazine articl). He indicated that lots of turtles were subsequently taken.

- Interview - discussions with Reg Gooding at NMFS-First visited NaPali Coast - 1960 - with At Nuclob kai many tentles were regularly seen in nearshore hoters - July-Arg, I from They used to trailer booth to Haena and motor Jater he cooperated with Soroto-BP. Bishop Museum on collecting fish offshore to correlate with ancheoligial ensavallors. He estimates that 40-60 turtles seen at any one time - all sizes. wong large. No nesting ever seen, but last Hurdian to live (or by born?) in Na Pali told of tuttes previously nesting in region. Joe -? Osewed as guile of for takkap Museums. early 1960's Hugh Increase in "plastic" boots made renote shear accessible. Rumored that tuttes were taken in substantial numbers. Project idea: Take Reg with me to Nabali during July-Aug 1981 of to serve as a quide, and to provided topumented historical, comparative information on relative obundance.



Jack Harter Helicopters The court of turtles along the Poli is proceeding. Ifly by an arrange of (3) Times a day I'm noting #, sigg out see conditions. At seems to me the I saw more tustles and larger ones ignorration to ADVENTURE Winter months when the surfis up. So for the most seen in one day is (9) with most at Musholo Kai The observation of touther on the beach was in March. It surprised my because they suddenly began going ashou ones a periof of several weeks then no more, I counted (9) one morning, Most were gone by the lime? made a second flight at 11.30. a few stayed most of the day. They were send tracks that suggested nesting. Most were large enough but my approach wor never dose inough to be certain of sex, (TAIL) about 15 years ago I saw touther on the sand of Milolis, Modelo and Honopu, They were some very large ones and In sour they was some nesting they, Right now, they is a very colon suf and boats are everywhen along the coars, We might make a better count in the fall as Winter. aloke John

A lost tribe, a lonely valley

By Jan TenBruggencate Advertiser Kauai Bureau

LIHUE - A favorite tale of Na Pali boat tour operators, helicopter pilots and other tour guides is that of the legendary Valley of the Lost Tribe.

The very name is haunting, matching the brooding precipices and shadowed springs of the place. And like any proper legend, its details vary with the

The valley is identified variously as anything along Na Pali Kalalau to Honopu, Nualolo and Awaawapuhi get most frequent men-

There are several stories about the identity and fate of the missing tribe.

For the record, according to the experts, the Valley of the Lost Tribe is Honopu. And for the record, there is no lost tribe.

It's all a mistake, but it's a catchy legend, and after all these years, it's unlikely the facts will get in its way

more primitive."

One report was that the skull was non-Hawaiian because the molars were too large. Another was that the skull was too small to be Hawaiian. A June 1922 report about the expedition in The Garden Island refers to more than one skull, and said Gregory's find might be the skulls of children.

And that was the last anyone appears to have heard about Gregory's skull. Kaohi said her father lost touch with Gregory

and heard no more.

Kikuchi said he inspected the Honopu site by helicopter, and saw the bones the Gregory team had reported. They were "definitely Hawaiian bones that we saw, and very likely what he saw, too," Kikuchi said.

But the the seeds had been planted. It was a fascinating story in those salad days of Hawaiian archaeology, Newsman Thurston reported Gregory's find, and immediately

began the speculation about the identity of the people who had left the mystery skulls.

One theory is that they were part of a separate kingdom that lived in the most remote valleys of the already-remote Na Pali, which means "the cliffs." Another was that they were descendants of a lost tribe of Israel.

How did they die? One story says they died in an unnamed catastrophe, Kikuchi said, Another said the catastrophe was a huge landslide that wiped out the entire tribe.

Kikuchi, who has done extensive archaeological work along Na Pali, said that the Na Pali coastal valleys were clearly a part of the Hawaiian culture, no matter how remote they were. Indeed, in a time of canoes and a well-maintained trail system, they might not have been nearly as remote as they were when Gregory walked the sands of Honopu.

a legend from Kauai



The twin beaches at Honopu.

It began more than 60 years ago on the arch over Honopu's twin beaches.

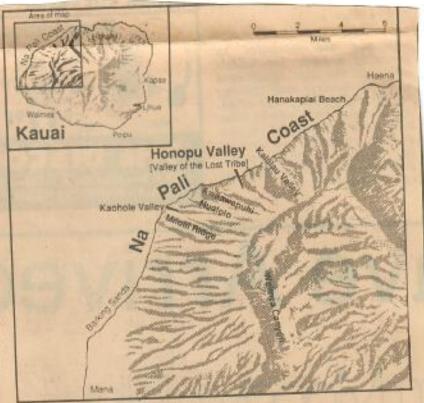
Archaeologist William Kikuchi, of Kauai Community College, has searched the records. He's satisfied there are no references to any lost tribe before the 1922 Bishop Museum expedition during which he believes the story began.

Professors Herbert E. Gregory, then head of the Bishop Museum, and Edwin H. Bryan were accompanied by Ronald and Herman Von Holt, Lindsay Faye and Lorrin Thurston, of The Advertiser. Also along was William Goodwin, of Waimea, who knew the coast well.

Goodwin's daughter, Waimea librarian Aletha Kaohi, said Gregory was elderly and Goodwin stayed back with him as the rest of the group explored and hunted in Honopu. Gregory came across a grave, plucked out a skull and began examining it.

"He pulled out his instruments and said it was not a Polynesian head." Kaohi said her father told her. Hula expert Roselle Bailey, who conducted extensive interviews with Goodwin before his death, saiher notes show the skull he been partly buried. Gregor told him the skull was not Hawaiian, but of a more printive people. He could tell from the molars, Goodwin told Balance.

Kikuchi said Gregory went back to the expedition camp site and "he was saying it didn't look Hawaiian. It was much



Map shows the Na Pall coastline

HONDLULU STARE-BULLETIN 11-22-85

Fishermen Protest Plan for Marine Sanctuary

By Lester Chang Kanai Correspondent

LIHUE, Kauai — Fishermen and commercial boat operators yesterday protested a state plan to turn the Na Pali Coast into a sanctuary for marine life.

sanctuary for marine life.

About 60 fishermen said they would rather see a "marine life conservation district" established in front of hotels in Poipu, where marine life is not abundant.

The state Department of Land and Natural Resources, which conducted yesterday's public meeting at the Wilcox Elementary School cafeterla, is proposing the conservation district designation to preserve sea life in the area.

The proposal would prohibit gill-net fishing and the taking of lobsters, opihi, coral and shells. But rod and reel fishing, spearfishing and throw-net fishing would be allowed in the zone, which would be about 11 miles long and extend 300 feet from shore.

LIHUE FISHERMAN Pete Lopes said the zone is unnecessary because seasonal high surf keeps boats off the reef in the Na Pall area nine months out of the year.

He said the zone will keep fishermen from rich fishing grounds. This will mean higher market prices for fish caught But Marge Groesbeck said the

zone should not only be set up along the Na Pali Coast but should be extended eastward to Wainiha Beach where, she said, tourists remove live coral from the reef with crowbars.

DNLR officials Paul Kawamoto and Don Heacock said the department has not reached a decision on the location of the zone and is taking suggestions.

Kawamoto said the department will hold public hearings after a final draft is completed, possibly in January.

FISHERMEN ALSO voiced concern about a department plan to enforce a 15-fish limit for moi, a reef fish, and to limit catches of moilii and oama to 50 a day each.

Many said it was difficult to comply with the 15-fish limit, which was set by law in 1968, and also argued against a proposed ban on moi fishing during their spawning season between June and August.

Many, however, did not appear to be concerned about a proposal for a "minimum size" of 7 inches in catching moi, moilii and oama.

Fishermen also objected to "harvesting" restrictions proposed for limu manauea and ogo, two sea plants used with Island fish dishes.

Jack Harter Helicopters

11-27-85 Oloha: The tutles have begun to go ashow on Milolie and at Thurstolo Kai, Ho for very few INVITATION TO ADVENTURE with a max of (3) at one time, wh still have low surfe generally with Zodiace still landing almost daily at Muslolo, Several people were taking close up stota of one tarthe their. Techaps you would be interested in a place I hear about often, It is off a bluff near Princeville. I'm had good sources tell me that large turtles and sun they is 50 at a lime. It must be a gathering place. If you come over for any purpose, you may want to check this. I can get mon into . Such & Will keep you ordvised. Althe Sach & Ber

beg

GEORGE R. ARIYOSHI SOVERNOR OF HAWAII



STATE OF HAWAII

DEPARTMENT OF LAND AND NATURAL RESOURCES DIVISION OF AQUATIC RESOURCES

> P.O. Box 1671 Lihue, Kauai 96766

SUSUMU ONO, CHAIRMAN BOARD OF LAND & NATURAL RESOURCES

> EDGAR A. HAMASU DEPUTY TO THE CHAIRMAN

DIVISIONS:
AQUATIC RESOURCES
CONSERVATION AND
RESOURCES ENFORCEMENT
CONVEYANCES
FORESTRY AND WILDLIFE
LAND MANAGEMENT
STATE PARKS
WATER AND LAND DEVELOPMENT

MEMORANDUM

- 100 F

Date: 8 October 1985

TO: David Eckert, Aquatic Biologist
THRU: Al Katekaru, Marine Section Chief

FROM: Don Heacock, Aquatic Biologist - Kauai

SUBJECT: Potential impacts of increased commercial tour boat activities and recreational uses on Kauai's nearshore living aquatic resources.

Kauai is, and will increasingly continue to be, a prime visitor destination in Hawaii. The use of living aquatic resources, both for consumptive and non-consumptive purposes, is of great economic importance to Kauai and the State. As the human population (both resident and visitor) increases, more demands will be placed on limited living aquatic resources. Fishery management plans (ie. regulations, Fishery Management Areas, Marine Life Conservation Districts, etc.) must be formulated to provide effective and comprehensive management of fishery resources for the variety of user groups that use these resources. This should include programs limiting the taking of fishery resources and providing controls over consumptive activities. The primary goal of fisheries management is to regulate and allocate fishery resources so that they provide the maximum socio-economic returns to the majority of the people that "use" these resources.

Recently I dove in the lee of Nukumoi Point in Poipu, which is adjacent to the Waichai Hotel and the Poipu County Beach Park. Within 10 minutes I observed about 12 fish that were mortally wounded (ie. many spear wounds, guts hanging out) and virtually every rock, boulder and coral head that could be turned over - was turned over! Also it appeared that many small coral heads had been removed recently since there were many small (5-10cm diam.), white coral bases that were still clean (ie. no algal or invertebrate encrustations). The site was exceptionally "unaesthetic". And yet this condition must exemplify what most of the visitors staying in this area see when they dive here.

Another example of where regulations are needed to restrict consumptive uses (or to promote non-consumptive uses) of fishery resources is at Nualolo Kai. During the 1984 DAR survey of this area both Brian Kanenaka and I noticed an extreme paucity of fish and crustacea in and around the caves and ledges that dominate the main entrance channel on the lee(S-W) side of the main Nualolo Kai reef. This specific area receives about 30 to 60 divers (via commercial tour boats) per day, and about 6 to 10 private boats per week-end, from May thru September. The tour boats transport divers (mainly visitors) that primarily use fishery resources non-consumptively (ie. fish watchers, underwater photographers, etc.). The private boats, however, are primarily concerned with spearing as many fish as they can and regularly take out ice-chests full of fish.

MEMO - 8 October 1985 - Potential impacts of commercial tour boat operations on LAR.

As recreational and commercial fishing activities continue to increase on Kauai it becomes increasingly urgent to restrict consumptive uses, and to promote non-consumptive uses, of nearshore fishery resources in some areas by prohibiting the taking of marine life. For example, as commercial tour boat activities increase along the Na Pali Coast of Kauai, it seems both prudent and plausible to restrict these operations to non-consumptive uses of marine organisms. In a sense this would be a form of "limited entry or access management" and would tend to conserve finite living aquatic resources. Concomitantly, areas that receive high use from commercial tour boats that promote non-consumptive uses of fishery resources should be designated as "non-consumptive" use areas (ie. MLCD's).

MLCD's (eg. Haunama Bay) have enhanced biological productivity, increased the publics' awareness of coral reef ecosystems and their inherent aesthetic value, and have created a living laboratory for marine life conservation, education and research. Although MLCD's have been considered on Kauai, to date none exist. Areas on Kauai that I recommend as potential MLCD's are: 1) Nualolo Kai, 2) Kipu Kai, 3) Haena County Beach Park (Haena Pt.= "Tunnels" area), 4) a portion of Kalihikai (ie. eastern end of reef at Anini County Beach Park), and 5) Poipu County Beach Park (ie. the bay west of Nukumoi Pt.).

Finally, in a recent memo (copy attached), which addressed the potential impacts of increased commercial tour boat operations on marine organisms at Kalalau, Honopu, and Milolii, it was stated that, "Previous communications from our staff (me) on Kauai about similar activities proposed at Hanalei Beach advised that adverse impacts to aquatic resources are not anticipated from individual operations of this nature". Please note that this quote was taken out of context; when I made that statement it was in regards to the potential impacts of a commercial tour boat mooring to Hanalei pier - not boats anchoring and fishing at Kalalau, Honopu, and Milolii (note: Was Nualolo Kai inadvertently left out of the application? It is difficult for me to believe that the applicant will "by-pass" Nualolo Kai, the best anchorage and most unique submarine geological feature on the Na Pali Coast, on his or her way to Milolii from Kalalau????).

For example, at Milolii and Nualolo Kai (areas where sea turtles frequently come ashore to bask) are commercial tour boat landings adversely affecting sea turtles by disrupting or discouraging their basking behavior? To my knowlege there is no information routinely given to, or posted for, visitors going to the NaPali Coast to inform them that sea turtles are protected by State and Federal Laws. I recommend that signs be placed at NaPali Coast beaches, at the Kalalau trail-head, and that information be given to visitors informing them of sea turtle laws. This could be accomplished when NaPali Coast campers pick up camping permits, and when visitors board commercial tour boats destined for NaPali Coast beaches. Also, at Milolii and Nualolo Kai are commercial tour boats anchoring, particularly during crowded conditions, in locations where coral is being damaged by the dropping and pulling of anchors?

Don & Heacoch

State of Hawaii Department of Land and Natural Resources DIVISION OF AQUATIC RESOURCES

Date October 1, 1985

ORANDUM

Paul Kawamoto, Program Manager, Aquatic Resources

HROUGH: Alvin Katekaru, Chief, Marine Section FROM: Richard Sixberry, Aquatic Biologist

SUBJECT: Comments on x 1. Conservation District Use Application KA-1831/CPO-1609

— ₂.

Comment Date of Date

Requested by Roger Evans, Planning Office, DINR Request 09/12/85 Rec'd 09/12/85

Summary of Proposed Project

Title: COMMERCIAL TOUR BOAT

Project by: Napali Kai Tours, Inc.

Location: Hanalei, Kauai

Brief Description:

The application proposes a tour and shuttle operation, loading and unloading passengers on State beach lands fronting Hanalei Beach Park (between the pier and Hanalei River) and at Kalalau, Honopu, and Milolii beaches on the Na Pali Coast. Customers would land along the Na Pali Coast from a shuttle craft or by swimming to photograph and admire the scenery; armen and campers would be dropped off and picked up at these sites providing they have

per permits. The applicant is equipped with a 34-foot Radon Craft rated for 30 passengers, equiped with a non-discharging toilet.

Comments:

Previous communications from our staff on Kauai about similar activities proposed at Hanalei Beach advised that adverse impacts to aquatic resources are not anticipated from individual operations of this nature. Nevertheless, adverse effects may occur from a cumulative result of uncontrolled commercial expansion; congestion, conflict with public use of public lands and waters, and environmental injury may result. Further, the need for assessing user group activities along the Na Pali Coastline has been recognized in the Na Pali Coast Management Plan; Division of Aquatic Resources is working with State Parks to collect information on aquatic resources and their uses.

At this time, landings and activities at the site proposed along the Na Pali Coast are not likely to affect aquatic resources adversely.

RICHARD SIXBERRY

Jack Harter Helicopters

6/13/84

Dear Garge:

flying from the august

Apologies are in order to not responding to your regimes some. Want been in MITATION TO ADVENTURE constant replaced and have only keen flying INVITATION TO ADVENTURE two weeks since our stattown on Jan. 5th. Eyou must have heard down the remoration (rehalding!) to the Kawaii Stuff key Hammater. We know to stay seevery for 16-18 months. Only him Hammater. We know to stay seevery for 16-18 months. Only wise more books to another aport on the grounds, but it wise never be the same! The last three writes have been prestructing to find an altimate to the august for landing.

Cell options failed, so Soul is now grundingly (+ mounfuls)

We appreciate the letters, photos and infantions you've such gestering to tentles, and Deal still court of looks for them along the court. He sures his regards and oppologies, by the way.

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pulsely alone realized your metable, and all the reduced, but she enlaced the info. anyway.

Our sate are now \$450.00 per hour, but in the name of Science and friendship wise try to wat smithing out it the future. Hope you can get some furding, or tray and the true original \$16 again (They we grabably used it up). Good huck anyway.

and the information. He agreed most of Ris time Testing to Ris lind at the aright and nearly has time to sent and into at the office, but he wise timb to time in the fature.

Celoha, Bar

3/28/86

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Best regards,

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JACK HARTER HELICOPTERS, INC. P. O. Box 306 LIHUE, KAUAI, HAWAII 96766

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Helicopters Destroy Serenity

By John Christensen Star-Bulletin Writer

ANGRY ISLANDERS descended on the Legislature earlier this month to complain about the newest contender for the state bird — the helicopter.

There was a time not so long ago when the helicopter was a periodic novelty in Hawaiian skies, and not an unpleasant one.

In those days, it seemed like it might be fun, and it was.
I tried it once, in a helicopter

flown by a pilot who seemed genuinely to care about the mag-nificent country he was flying over. He even tried to put a little cultural body English on it by playing Wagner on the tape deck

But the citizens who took their case to the Capitol see helicop-

ters from another angle. Helicopters to them are an irritant and a nuisance, a blight on their privacy and an assault on their right to peace and quiet. Armed with everything from diaries to videotapes, they presented a convincing picture of a cottage industry that has gone amok.

The legislators were studying a resolution asking the Federal Aviation Administration to restrict the flight path and height of helicopters. But the first re-sponse came from U.S. Rep.

Cecil Heftel.

He and two other congressmen asked the government to do a

How they effect the nerves of those in the wilderness and those at home.



by sightseers buzzing the coast-

Another Kauai resident complained that nature was no ref-uge, either. "The wilderness has

been stolen from us," he said. From Maui came complaints that that Island's flock of whirlybirds uses Haleakala crater, the West Maui mountains and the spectacular shoreline as an aerial playground.

salute Heftel for trying to do the right thing, but it's not nearly enough.

A STUDY, IF necessary, should have been done years ago. My suspicion is they would have found what the citizens of four Islands told the legislators—that helicopters are a nuisance. As they are elsewhere.

They are so had in the Grand Canyon - 100,000 flights a year - that Gov. Bruce Babbitt of Arizona wants to ban them com-

pletely.

Meanwhile, the helicopter fleet on Kauai alone is expected to double by the end of this year. By the time Congress, in its laborious way, could authorize a study, get it back and take action, tempers could be discounted. tion, tempers could be disastrously short.

I camped on the Na Pali coast two summers ago, where from dawn until dusk the soundtrack was dominated by the hectic comings and goings of helicop-

two-year study into the effects of aircraft noise in Hawaii Volca-noes National Park and nine others in the national parks sys-

"IT IS TIME for the federal government to confront this problem squarely, and obtain reliable data on its extent," Hef-tel said. "The serenity of these settings is an essential part of the national park experience, and the natural sounds that visitors encounter are as worthy of preservation as any scenic over-

Residents say there were 60,-000 flights launched on Kauai alone last year. Kaual is not a big Island, and it is easy to be-

lieve, as one resident said, that "not one home is unaffected."

Nor is any Island unaffected. George Robertson, who lives on the North Kohala coast, told the legislators he moved to the Big Island to find "peace and quiet and open spaces - the Hawaii I remember as a kid growing up on the North Shore of Oahu."

Instead, he said, the serenity of his home has been destroyed

"THE OPERATORS appear to fly where, when and at altitudes of their choice," said Evelyn Dana. "We have them over us at all hours from dawn until dusk."

The most telling testimony came from Albert Perez, a University of Hawaii-Manoa student. He presented a videotape with sound - that demonstrated the helicopter's mood-shattering racket in the cathedral silence of Haleakala Crater.

The most vivid footage showed two choppers performing their chainsaw pas de deux in the crater at the same time.

There is a non-binding FAA pilots' advisory which recom-mends that airplanes and helicopters fly at least 2,000 feet above national parks, which are "noise sensitive." Elsewhere, the recommendation is 500 feet.

But everywhere they being ignored, and attempts by the helicopter operators to police themselves have failed.

The legislators postponed a decision until the issue of jurisdiction is cleared up. The attorney general's office thinks the state cannot regulate helicopters, but the U.S. Supreme Court has ruled that residents can and may sue for damages and nui-sance caused by noisy aircraft. Meanwhile, it is tempting to

That is not what people go to the wilderness for, and it is not what people should have to tolerate in their homes. Whether camping in a park or weeding in the backyard, they deserve peace and quiet.

One person at the hearing said he was "surprised no shots have been fired." Another read from a Wall Street Journal clipping about a California man who shot and killed a traffic helicopter pilot who kept flying over his

Congressmen should forget the study. It's time to do something before somebody gets violent.



A helicopter in Waimea Canyon.

April 2, 1780 Honolulu Star-Bulletin

Money Over Nature .

The north shore of Kauai is one of the Island's most alluring features. Its beaches and magnificent mountain backdrops are unparalleled anywhere in the world. In the last few years, however, residents have watched politicians and developers, money men and wheeler-dealers selling it away for tourist dol-

The most recent effort to protect the natural beauty and eco-logical balance of the Halena beaches was Senate Bill No. 2404 introduced by Lehua Fernandez-Salling, legislator from Wainiha Bay to Kee Beach. It is dismaying to hear that after passing the Senate, this bill has been tabled by the House committee which in effect says "We will leave it in the hands of the

By its name one might think the Department of Land and Natural Resources is an agency whose business it is to protect the land and natural beauty of Hawaii's precious landscapes. However, one cannot help but wonder where lie the interests of this department when its members argue that "financial hardship" to a boat company that lands at Tunnels Beach outweighs the extinction of a pristine shoreline, the ecological upset of the coral reef, not to mention the threat to swimmers. fishermen and beachcombers.

Where are the morals and hearts of these men who argue in terms of money the preserva-tion of irretrievable beauty, who defend the life style of a man who is making thousands of dol-lars each day hauling hundreds of tourists in and out of Tunnels Bay while the desecration of a gragile ecosystem goes on silent-

ly, inexorably? Forty-some other boat companies operate out of Hanalei Bay and seem to do just fine. Why is it not possible to consolidate the landings of all the boat compa-nies and save this last smidgen of Hawaii from commercial exploitation? Why is it not possible to enforce the existing rules of this area zoned for conservation and keep the boats away away from the reefs, away from the shore?

Are we doomed to go the way of so many other places of natural beauty and splendor — to be victimized by the greed and avariciousness of a few men?

Or can we be wiser and learn from others who now bemoan the forever loss of a way of life that goes when the earth is no longer revered and held sacred?

> Evelyn de Buhr Hanalei, Kauai

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Ron Reagan, Jr., the President's son, on a cruise with Capt. Zadiac. Photo by Chris Cook.

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Hanalei Navi, Kauat, diptych, 36" x 36" mixed media serigraph

ROBERT LYN NELSON

Creator of the "two worlds" paintings, over the land and under the sea, Robert Lyn Nelson has been imitated but never equaled. His "ocean views" for the mind bring into focus the vastness, serenity and beauty of a world few of us can ever experience. Magic windows, they transform darkness into light, give voice to silence, unveil fantastic mysteries; through them we glide with angel and butterfly fish among the coral reefs, play with porpoises, dive and then breech with magnificent humpback whales.

Hanalei Nani, on Kauai's north shore, with rugged cliffs above the peaceful crescent of Hanalei Bay, is familiar to all as the location for the film, South Parific. Here, beneath the flying sails of a 19th century whaling ship, is a busy undersea world where the rare and brilliant orange of sponge coral is only one of many fantastic shapes and colors, including the rainbow delight of butterfly, porcupine and trigger fish and the delicate tendrils of a Portugese Man of War.

Often compared to Winslow Homer and Andrew Wyeth, Nelson combines their separate traditions of marine and wildlife painting in art that has captured the imagination of thousands. His contribution to public awareness of endangered ocean species and his forging of a new tradition in American painting is recognized by his growing representation in major museum collections, including New York's Museum of Natural History and the Metropolitan Museum of Art, Experience for yourself the wonderful worlds of Robert Nelson. Visit us today!

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Julie Inkster's winning shot at the 1986 Women's Kemper Open.

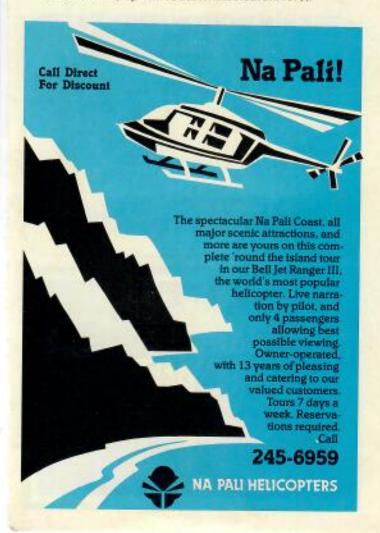
MARCH 23 - 29

PRINCE KUHIO BALL at the Kaua'l Hilton on Sunday evening climaxes the weeks activities in celebration of the Prince. Women will vie for cash prizes as they promenade in original holokus, exquisite ballgowns with swirling trains. Many examples of holokus can be seen in Hawaiian history books, but the art is very much alive at the ball. For more information call 245-3971.

MARCH 26

PRINCE KUHIO DAY is celebrated statewide. It honors the 116th birthday of Jonah Kuhio Kalanianaole, a man who was jailed for nearly a year for his attempt to restore the Hawaiian Monarchy. He ended up spending 20 years as a delegate to the U.S. congress.

The Calendre is a service of Spotlight Kasani. Details about special enerts should be mailed eight weeks in solvence to Spotlight Kasani. Box 555, Hanales, Kasani. HI 96.74].



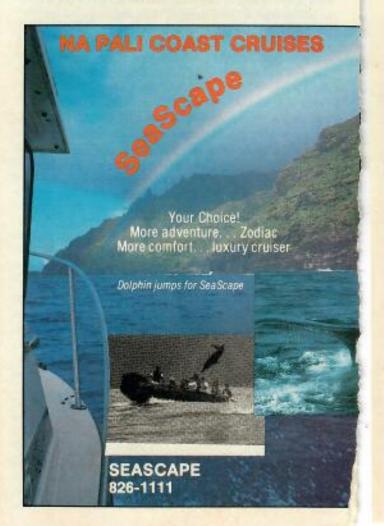
North Shore Cruises

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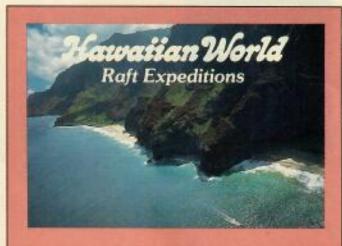


Hanalei Valley. Photo by Dane Warner.

Black Pot Park. A traditional place for families to picnic, for surfers, fishermen, and now Na Pali Coast Boat Tours to depart.

Lumaha'i Beach. Leaving Hanalei you travel a winding stretch of mountainous road along the seacliffs with several lookouts. You can park at the Hanalei end of Lumaha'i and walk down a steep path to the beach, the setting for the films South Pacific and Semi-Tough. Lumaha'i is a pure white, mile-long beach, recently rated by the T.V. program "Lifestyles of the Rich and Famous" as one of the top ten beaches in the world. Police tend to give tickets here if your car is not parked in the direction of traffic.

Lumaha'i River. During high surf and after heavy rains, this beach can be treacherous. When it's calm, it's a great



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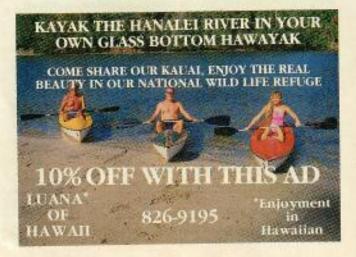
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Wai'eli Mission. Photo by Pa'a Studio.

Princeville. The major resort development on the North Shore with a 27-hole Trent Jones golf course, shopping center, condominiums, single-family homes, two hotels — Sheraton Princeville and Hanalei Bay Resort, Po'oku Stables and Kaua'i Athletic Club.

Hanalei Valley Lookout. Just past Princeville Shopping Center on the left-hand side you see one of the most photographed views of Hanalei Valley.



Kilauea Lighthouse. Photo by Pa'a Studio.

Hanalei Bridge. Built in 1912, this one-lane, woodplanked and steel-trussed bridge has seen better days, but local residents are calling for its restoration.

National Wildlife Refuge and Taro Plots. After you cross Hanalei Bridge, you see the Bird Refuge for endangered wetland waterfowl, and the state's largest cultivation of taro, the "potato" of old Hawai'i.

Hanalei Town. Don't miss Hanalei Museum and Snack Shop, the first building on the left. Old newspapers show

the aftermath of the last two devastating tidal waves.

Hanalei Bay. Turn right at Aku Road 'til it deadends. Another right takes you by Hanalei Pier and Hanalei River.



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SEA KAUAI. Timeless, majestic land awesome is the rugged and almost inaccessible Na Pali. You'll be spellbound during this 27-mile scenic ocean tour with Sea Kauai. Whales, dolphins, sea turtles and the splendor of Na Pali Cliffs with caves, lava tubes and cascading waterfalls are yours to experience in this 4½ hour tour. Enjoy a personalized tour by Capt. Richard Texeira, a U.S. Coastguard Ocean Licensed Operator who was born and raised in Hawai'i and is knowledgeable in the history, legends and stories of the island. Excursions are also available to Kipu Kai on Kaua'i's South Shore and the Menehune Fish Pond, believed to be built in one night by the legendary elfin Menehune of ancient Hawai'i. Included is snorkeling gear, food and beverages. All excursions are personalized and designed for ultimate pleasure and adventure. 828-1488.

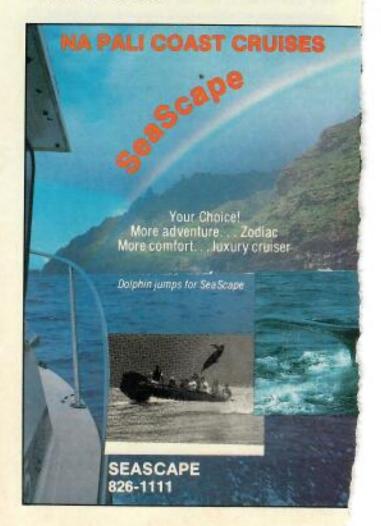
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ISLAND HELICOPTERS. When it comes to choosing a helicopter tour, the experience of your pilot is probably the most important point. Curt Lofstedt has 13 years of local experience, and he and his expert professionals, who are dual-rated for helicopters and airplanes, know the island inside and out. Years of experience have shown Curt all the special places, and he shows them to you smoothly and comfortably. 245-8588.



Adventures

Explore the Na Pali coast where nature has created an awesome spectacle of rugged cliffs and sea caves.





Experience the excitement of jumping whales, playful dolphins, flying fish and sea turtles.

deserted beach and snorkel in an undersea world of multicolored





Join us exploring nature's playground -raft adventures, catamaran rides, snorkeling and scuba diving tours, surfing and windsurfing lessons. experienced professionals will guide you every step of the way.

Fantasy Island

Fun adventures you won't want to miss! 742-6636 Whale Watching (Dec.-April)



Take wing on a flightseeing tour with Bruce Needham Helicopters.

Getting Around Kaua'i

Getting around Kaua'i is a snap with rent-a-cars, limousines, tour buses, shuttle vans and taxis. Taxi fares are \$2.60 for the first mile and \$1.60 for each additional mile.

Driving is easy with one main road almost all the way around the island. Distances on state highways are easy to determine; they are marked every mile from Lihu'e by white and green mileage markers. Kuhio Highway (56) begins in Lihu'e where it intersects Rice Street. It ends 38 miles away in Ha'ena. Kaumuali'i Highway (50) begins in Lihu'e at the same intersection and ends about 40 miles later near Polihale Beach.

In giving directions, locals often use the expressions makai, meaning toward the ocean, and mauka, meaning toward the mountain. Wherever you are, you almost inevitably have the ocean on one side, the mountains on the other.

Flightseeing Kaua'i

For a closer look at the Garden Island, flightseeing is the way to go. Within an hour, you can hover over cascading waterfalls, fly through Waimea Canyon, explore Na Pali's hidden valleys and enter Wai'ale'ale crater, looking up into the wettest spot on Earth.

Seeing Kaua'i from the air is a lot like watching old 3-D movies, but it's real. You zoom 100 feet over a forest one moment; next you are 2,000 feet above a valley floor. On Na Pali Coast you visit the Valley of the Lost Tribes with its ancient burial crypt, temple sites and agricultural terraces.

Companies range from owner-operated organizations like Will Squyres to large fleets like Kenai and Papillon who have operations on neighbor islands. Na Pali Helicopters is owned and piloted by Kurt Lofstedt. Blue Sky Aviation offers low altitude air tours by plane, one of them as low as \$39.

Most of the helicopter and airplane companies operate out of Lihu'e Airport except Papillon, which has the exclusive rights to Princeville Airport, and Bruce Needham, who recently launched flightseeing from the westside at Kaua'i's first airport, Burns Field, in Hanapepe near Salt Pond.

Helicopter and plane flights are the only way you can see much of the interior of the island since most of Kaua'i's roads are along the coast. Many of the waterfalls are not even accessible by trail. The deep interior of the high-altitude Alaka'i Swamp is rarely hiked, but while flightseeing you can see the giant ferns, dwarf trees and numerous bogs that are home to a fly-catching plant and many other unusual botanical and animal specimens.



Catamaran sailing with Capt. Andy.

Turning west on Kaumuali'i Highway, you climb the hill to Kalaheo, a Portuguese settlement of ranchers. Turn left on Papalina Road and follow it to Kukiolono Park. Stroll around the hill and see breathtaking views of old lava cones, South Shore sugar fields and coastline, and one of the most beautiful vistas in the world for any public golf course.

Back on Kaumuali'i Highway is Olu Pua Gardens, just west of Kalaheo, featuring an international collection of plants and trees. Olu Pua is open for guided tours only, at 9 a.m., 11 a.m. and 1:30 p.m. on Mondays, Wednesdays and Fridays. To make reservations, call 332-8182.

Back at Kalaheo, take Route 54 to pass by McBryde Mill.

South Shore Sports

Sport fishing and sailing are available year round out of Kukuiula Harbor. Check with Andy Evans of Captain Andy's Sailing about catamaran sailing. For Boat Tours check with Marvin Otsuil at Fantasy Island Adventures or Mike Waterhouse of Rainbow Charters. The South Shore has two good golf courses and there are four tennis centers.

CAPTAIN ANDY'S SAILING ADVENTURES. Po'ipu's original aquatic adventure now offers all the amenities aboard a new 37-ft. Trimaran. The silence and speed of the Dolphin II make her ideal for watching dolphins, whales and turtles. Take the 4-hour morning excursion: snorkeling, whale watching, swimming, sightseeing and lunch. Capt. Andy Evans knows the best snorkeling spots on the island. A 2-hour sunset cruise is also offered. 822-7833.

RAINBOW CHARTERS. This is one of the lowest-priced boat tours on Kaua'i. Spend 1½-hours on the 27-foot Julie Ann cruising past the Spouting Horn, "Fantasy Island Bay," and Allerton's Beach and Garden on Kaua'l's South Shore. On longer tours, you can snorkel with high-quality gear and take underwater photos with cameras that are provided free. Charters are available for fishing and scuba diving. All fishing tackle is provided. Rainbow provides free coconuts, juice and visitor information. If you don't think they offer more for the money, they'll take you for free. 332-9682.

KAUA'I CAMCORD VIDEO CAMERA RENTAL. Now you cantake home all the sights and sounds of your special moments on the Garden Island. There's no fuss or bother with these totally automatic video cameras. Just call and the camera will be delivered to your hotel free of a delivery charge, 822-7048.

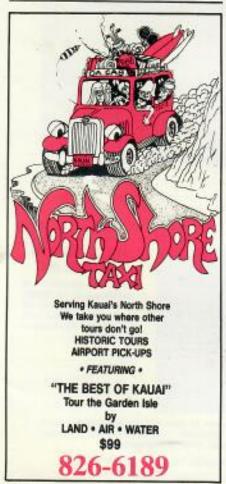
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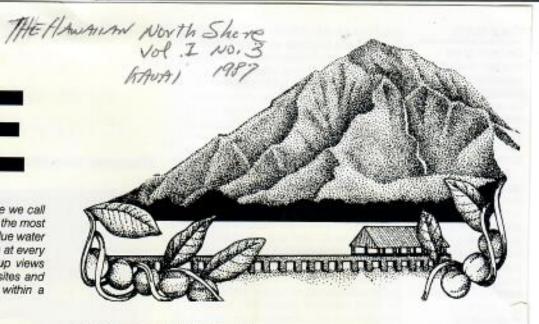
SEE

This gorgeous stretch of coastline we call the North Shore has to be one of the most beautiful in the world. The clear blue water and white sand beaches beckon at every turn and fabulous vistas, close-up views of Nature at its finest, historical sites and famous movie locations are all within a short distance.

BREATHTAKING VIEWS

The Kilauea Lighthouse and Bird Refuge is a vantage point from which the awesome beauty of the North Shore comes into perspective. Situated 174 feet above the ocean, this area offers a panoramic look at the coastline and the marine bird habitat here is unique to Hawaii. You can see Albatross, Shearwater, Booby and Frigate birds in large numbers. From December to April, Humpback whale-watching is a favorite activity and Green Sea Turtles and Spinner





Dolphins can be spotted playing in the waters below.

A knowledgeable and friendly staff of volunteers provide information and binoculars for a closer look. Open Monday through Friday from 10 to 4 pm.

The Hanalel Valley Lookout is a sight that must be one of Mother Nature's best-selling portraits. This view of the valley, with its patchwork of taro fields, waterfalls and steep cliffs rising above the winding Hanalei River, is the subject of countless postcards, paintings, and photographs. Located just off the highway past the Princeville Center.

"Singing Waters' or Waioli in the Hawalian language, aptly describes the tremendous waterfall activity that can be seen on the mountains in back of Hanalei. Waioli is the proper name for the northwestern ridge, but three other mountain peaks to the south complete this scenic backdrop of the "Birthplace of Rainbows."

The tallest of the three main peaks, and also the one with the greatest waterfall activity, is called Namolokama. Flanked to the east is Hihimanu, and on the west, Mamalahoa. These natural showstoppers can be seen when the clouds lift off the mountains after a good morning rain and the waterfalls are exposed as a veil of white ribbons on a palette of lush greens.

Makana Ridge, better known as 'Bali Hai,' marks the beginning of the Na Pali. The 'sugarloaf' shape of Mt. Makana is unmistakable in character and the ancient Hawaiians threw burning logs from its peak in what was an early display of fireworks.

The Na Pali, which literally means "the cliffs" in Hawaiian, is an understated description of the magnificent wilderness area from Haena to Polihale on the West Side. Comparable in grandeur to any earthbound wonder, the Na Pali is accessible by sea or air, and only partly by foot. Largely uninhabited now, it was once the center of ancient Hawaiian civilization.

Kalalau Valley is the most popular destination on the Na Pali, as it can be reached by a steep and narrow 11-mile trail that begins at Ke'e Beach.

HISTORIC SITES

As a good friend of ours tells his tour guests, "the North Shore is particularly steeped in history, myth and legend." . . . and indeed it is!

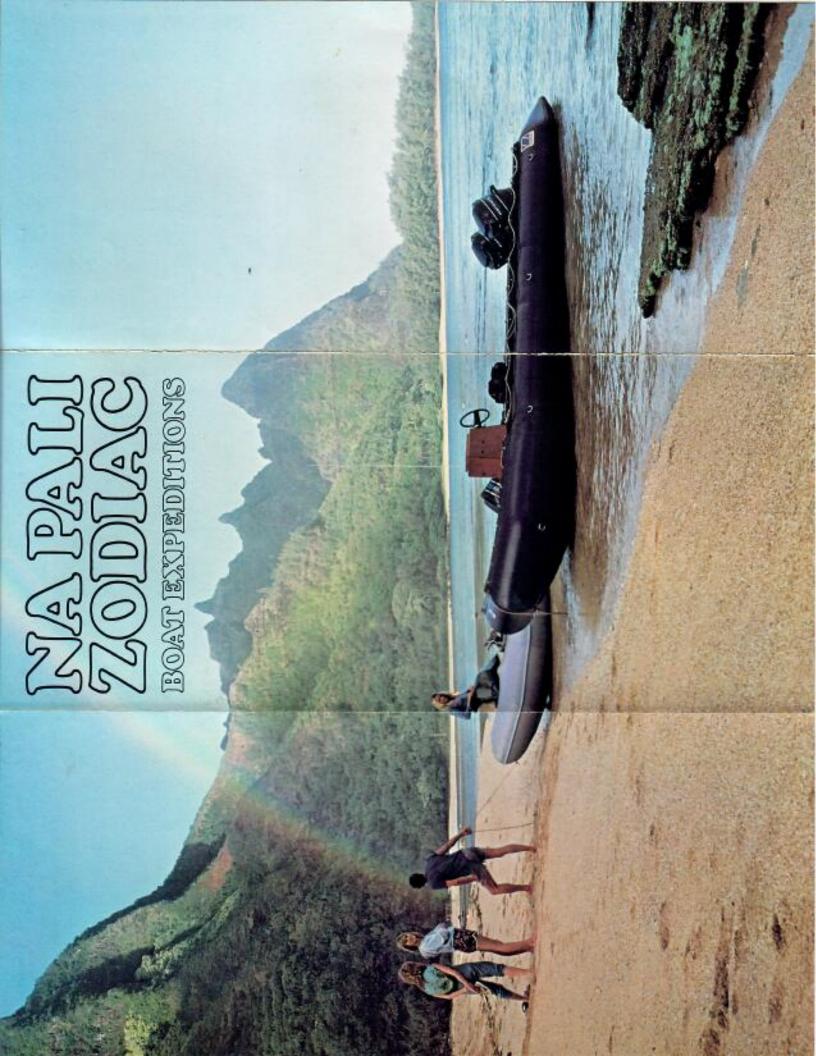
When you cross the Hanalei Bridge, you've made direct contact with the past. Located where Highway 56 crosses the Hanalei River, the Pratt-truss steel bridge was prefabricated in New York City by Hamilton and Chambers and erected in 1912 by the County of Kauai. The bridge is now on the National Register of Historic Places, and reigns as one of the North Shore's most significant landmarks.

Across the bridge and down the valley road is the Haraguchi Rice Mill. Destroyed by Hurricane Iwa in 1982, and since rebuilt, this 50-year-old mill was once the center of Kauai's largest rice growing area.

At the Hanalei Museum you'll see many pictures of Hanalel during the rice growing period as well as other artifacts of particular local interest. For example, photographs of the destruction caused by the tsunamis of 1946 and 1957 are guite clear in quality. The building itself dates back to the 1860s; you'll see it on the left as you enter Hanalei. Look for the old Hawaiian surfboard and the big anchor out front. Open Monday through Saturday. Another fascinating collection of artifacts and antiques from the North Shore's colorful past can be found at the Museum in the Native Hawaiian Trading and Cultural Center. This building was once the old Ching Young Store.

The Waioli Hul'ia Church, also known as "the green church," is on the left just past







Dropoff Service Backpacker

Meet at Ching Young Two Trips Daily: Store-Hanalei

6:30 a.m. and 4:30 p.m.

available. Camping equipment Camping Equipment Rentals Camping Permits Necessary. and camper storage lockers nauled for hikers.

adventures to the Na Pali Coast. We Na Pali boat expeditions are daily Kauai's coastline that's accessible spend the day exploring a part of ride home can sometimes be like leave you awed at Mother Nature's soon forgotten. Our Zodiacs are to only a few. You'll travel back in power and beauty. Memories not lime and experience a feeling of used on the Colorado River. The shooting the rapids, rough, wet of the ocean. The sea caves will skippered by licensed captains "Young Hawaii," freshly born and are similar to the boats

alive with all the magic to offer. The history of & splendor Kauai has surely began in these The Na Pali Coast is the Hawaiian Islands

808-826-9371. Bring your own Call for reservations at unch and drinks.

Captain Zodiac

Aloha,

Share in our wonder.

valleys along the

Na Pali Coast.



Hanalei, Kauai Hawaii 96714 P.O. Box 456

Expeditions

Meet at Ching Young 10:30 a.m. - 4:00 p.m. 4:00 p.m. - 7:00 p.m. 5:30 a.m. - 9:00 a.m. Day Expedition Sunset Cruise Store-Hanalei **Morning Tour**

Ma Peli Jodiac POBOX 456 Hanalei, Vanai Den Mr. Balays, Thank you for you lether inquire of the activities of sea tuilles on the Ma Pale Coast. Over the your Ohre part Mondrable attention I These animals as I an gute founded by the few contacts I have badwill then. The seen to frequent autour areas on the coast corpressed at certain times of the stagica Muly 3 week ago O watched 2 sea tuttes nating for almost 20 nemules 3H dientes Jales love on othe Hawran who besignet 45 year of his 10 along this wast he is presently and has been the just and oldest Park Ranges who is also a froheman at least. Ian veyenterested in helping you in ayway. Sif you'd like to do some exploring for the reason of studing sea lindle, I would be very interested in essenting

May 15, 1978

you in your finding. I know it would be a very favorated gable and rewarding Appenered Plass Keggan tomel and of I am in Horolala Courte otop by. NA PALI COAST NA PALI ZODIAC HANALEI, KAUAI

- . Native bird nesting areas will be protfrom visitor activities, including disturbances from boats and helicopters. We cats will also be controlled to protect birds.
- Protect all stream life and marine life from any herbicide, pesticide, fertilizer or waste treatment substances which could fall, flow or leach into stream or ocean waters.
- Should endangered marine animals (Monk seals and green sea turtles) become regular visitors to Na Pali beach areas, visitors should be informed of the need to avoid harassment of them.
- Public hunting will be continued pursuant to Regulation 29 of the Division of Fish and Game. Flexibility of management will be possible through the provisions of the regulations involving safety zones, season suspensions and declarations, and public drawings.
- Public goat management should be continued as a recreation activity and as a means of controlling exotic vegetation, preventing erosion and preserving native vegetation.
- Goat populations should be kept near maximum numbers which are compatible with the safe carrying capacity of their habitat and public hunting purposes.
- . Wild house cat and rat populations will be controlled as authorized by the Human Society.
- Public fresh and salt water fishing will be continued under various existing regulations of the Division of Fish and Game.
- Both fish and wildlife surveys will be conducted every five years to monitor trends established by the 1979 baseline surveys and to re-evaluate management concerns.
- Establish a research program for the following needs:
 - Freshwater baseline survey to monitor stream life.
 - User surveys on fishing and hunting recreation activities.

- Designated commercial heliports may be established for reststops as well as for picking up or dropping off park visitors, but these reststops will avoid the Kalalau to Haena portion of the park.
- All commercial heliports will be licensed by the Hawaii Department of Transportation. The heliports will be identified on the ground and will be limited to helicopters weighing no more than 5,000 lbs. Heliport size will be approximately 65 ' x 65'.

-5. Provide Information to the Visitors

- Inform potential visitors of the reservation requirements, trail conditions, limited facilities and other information which would be helpful in planning a trip and understanding the reason for use restrictions and minimal facilities.
- . Warn potential visitors of the various natural hazards that can be encountered.
- . Provide interpretive handouts as this material becomes available.
- Provide a minimum number of signs. These signs will be limited to directional signs and warning signs and will be consolidated where possible.
- Provide information on the various recreation opportunities available, their location and any particular skills or equipment needed.

C. Park Service Objectives

- 1. Establish and/or Continue Cooperative Arrangements
 With Other Divisions Within the Department of Land
 and Natural Resources with Management Interests
 in the Area
 - . The State Parks Division will be the lead agency and will assume any unanticipated management needs which are not assigned to agencies. This responsibility includes close coordination with Kauai County agencies and coordination with other State agencies.
 - . The Division of Forestry will:

SundayTravel

The Sunday Star-Bulletin & Advertiser

by Honolulu Advertise

Kauai looks magnifice

By Jan TenBruggencate

LIHUE — It could be argued that Kauai is the loveliest island in the world, the most breathtaking.

The jagged green cliffs of the Haupu and Anahola ranges rival those of Bora

Bora.

The misty, plunging Na Pali Coast looks like something legendary out of another time, although to see it on foot requires fitness and a few days time.

The Waimea Canyon, a smaller and greener version of the Grand Canyon, can be visited at its rim by car, or at its bottom via a tortuous

switchback trail.

To the crater below Waialeale, with its countless waterfalls and swirling rains, there is no road. To the carpeted gorges and dark pools of the Hanapepe Valley there

is no public access.

How do you go about seeing a place like this with so many places difficult or impossible to get to? You go by helicopter. With an island like this, it's no wonder there are six helicopter companies and about 10 (more show up when business gets good, some leave in slack times) tour helicopters.

"There are no words to describe the beauty out there. It's the most beautiful place in the world," said Judy Burney, who, as sale manager for Papillon Helicopters, might be expected to be

But the tourists agree. Many return again and again. Many send their friends.

expansive.

Charlie Blaney, after a 90minute tour with Jack Harter Helicopters, planned to return with a friend before his vacation was over, to do it again before facing the snow and ice of Oregon and Wisconsin. a one-man, one-chopper show. He doesn't advertise. His rates per minute are lower than the others, and doesn't have much trouble finding customers.

Island Helicopters owner Curt Lofstedt, who started with Kenai Helicopters and now runs his own one-craft firm, has been flying here for 11 years. Kauai is an island of great beauty and one perfectly suited to helicopter tours, he said.

"You can get around the island in an affordable time, and there's something to see all the time. There's no ferry

time," Lofstedt said.

But all's not well in this seeming paradise. There were too many helicopters for the amount of traffic even before Hurricane Iwa, but now, with tourism down, things are tough.

"You've got a price war going. It's a matter of survival for some helicopter companies since the hurricane." said Cornelius Johnson, general manager of Kenai.

"It was fun when I started, but it's not anymore," said South Sea Helicopters owner

Paul Azmus.

"We're similar to the major airlines. There's price cutting and it's cutthroat. It's hard to compete with people who are a little bit unscrupulous," Azmus said.

One of the sore points is illegal landings, generally in state-owned conservation land. No helicopter firm has permission to land on state conservation land except in an emergency, or when state officials are being carried

somewhere.

But half of the helicopter firms on the island regularly or occasionally make landings and let passengers get out and walk around. In most cases, when they've been caught, they've claimed the landings were emergencies or suspected emergencies, and it's difficult to prove other.



A touring helicopter is almost to

Land and Natural Resources, said he has several complaints about landings under review. Some have been under review for years. They involve more than one helicopter firm.

Evans said it takes a long time to collect Federal Aviation Administration and other reports on incidents and to prove a violation occurred with enough evidence to sup-

port a fine.

He was unable to say when violations might be brought before the land board.

But firms suspected of being in violation of Conservation District rules "have been made aware" of it, Evans said. Some firms continue to land.

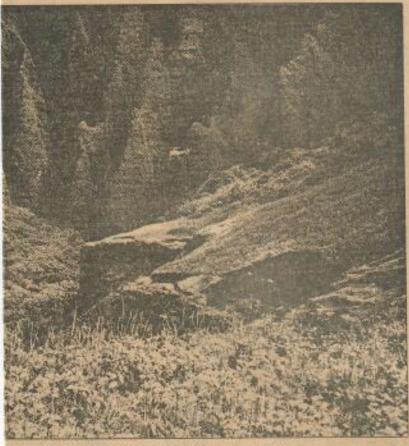
"It does hurt us when we fly over and tell customers we're not allowed to land.

t, Inc. All rights reserved.

Honolulu, March 27, 1983

Prepared by the staff of the Honolulu Advertiser

ent from a helicopter



st in the beauty of Waimea Canyon on Kauai.

He said he's not all that interested in doing things like beach drops and rest stops, since people do them in hopes of being alone, and there are so many helicopter companies now that solitude is difficult to find.

Kenai's Johnson said he'd like to put down.

"It makes it real hard. We're flying on tours and we see other helicopters landing. We'd like to see them (the state) do something so we can land. We have people calling us all the time from the Mainland, asking if we land," he said.

"I'd like to see them enforce the rules or change them. We're losing a lot of revenue, I'll tell you," he

"It's gone on too long," said Azmus. he's against them.

"We shouldn't be allowed to land for long stops on the Na Pali Coast at all. It's too fragile. When it was allowed, I'd find champagne corks and garbage and (human feces). The health department got into the act and said there should be a toilet at Nualolo Ains. Can you imagine how that would look?" he said.

Harter, though, said brief rest stops should be allowed.

"What I need, because my flights are very long (90 minutes), are 10 minute stops to let the passengers stretch their legs and to check the helicopter for oil leaks," he said.

The state several years ago issued permits to a couple of helicopter firms, but withdrew them when it found the firms were making landings

sources is preparing once again to allow landings as part of the management plan for the na Pali Coast park.

Parks planner Bill Gorse said the land board will still need to approve the plan, and then heliports will have to be established and licensed.

Present plans are to allow stops all day in Nualolo Aina. a valley that's not accessible by foot or from the sea. The old Hawaiian trail system that connected the westernmost Na Pali calleys is no longer passable. Gorse said those stops would be designated "interpretive stops" and helicopter firms would be provided with historical information they could pass on to passengers.

Campers could be dropped off daily at Milolii Valley, which is accessible by sea, from 8 to 9 a.m. and 4 to 5 p.m. each day, year round.

p.m. each day, year round.

And at Kalalau Valley, the terminus of the 11-mile cliff-side trail from Haena, helicopters would be allowed to drop off campers during the same hours as Milolli, but only during winter, when sea landings are difficult. The Na Pall Zodiac service takes campers and sightseers down the coast in inflatable boats during the summer months.

Gorse said that if the land board approves the landings, there still will remain several months of work in preparing and certifying landings spots. Legal landings thus could be months away.

Meanwhile, the unauthorized stops by some firms continue. The landings, for many of the passengers, are an important part of an almost mystical experience associated with getting contact with the beauty of the island's inaccessible places.

For other passengers, and some of the pilots, just seeing it from the air is enough.

Jan TenBruggencate, an Advertiser staff writer, also chopper piloting here. He's been at it since 1962. He runs

Roger Evans, planner with the State Department of there are people and a helicopter on the ground," said Lofstedt.

Helicopter tours are ta

By Jan TenBruggencate

The helicopter tour business, started in Hawaii by Kauai's Jack Harter in 1962, has burgeoned into a big part of the Neighbor Island travel industry.

Many resort areas have heliports, and many more have helicopter firms on site.

You can catch a chopper flight from the Princeville Airport and the Kauai Surf Hotel as well as Lihue Airport on Kauai. You can lift off from Wailea, Pineapple Hill, Kaanapali and the Kahului Airport on Maui. And there are whirlybirds available at Kona and even up at Waimea on the Big Island.

And while Kauai remains the island most populated with tour helicopters, its lower number of tourists is limiting the expansion possibilities.

"More people are familiar

with Kauai, the Na Pali Coast. Travel agents are familiar with it. But Maui is rapidly taking over. We find that Kauai is being left behind," said Cornelius Johnson, manager of Kenai Helicopters, which has tours on Maui, Kauai and the Big Island.

Several of the firms islandwide include landings as part of some tour packages. Some such landings are illegal, but they're difficult to stop.

Haleakala National Park superintendent Hugo Huntzinger said there have been such landings in the park, but the park service has been unable to cite them. A ranger must see a landing before action can be taken, he said.

"There are concerns. We have had illegal landings within the crater area by one or more of the tours. We told them it was a no-no and don't do it again," he said.

There have been few complaints about helicopter flights on the Big Island, but campers and hikers on Maui and Kauai frequently complain that choppers detract from the wilderness experience. Hunters sometimes complain the choppers frighten goats.

And while there isn't any evidence of it, it's clear that low-flying aircraft could disturb such endangered species as the nene, which nests in the Haleakala Crater.

"A low-flying helicopter could obviously come to grief if it flew into a nene, although the nene would have the harder time of it," Huntzinger said.

Here is a list of tours available throughout the state.

• Kauai

Island Helicopters, with a single four-passenger craft offers a one-hour tour of Kauai, including Na Pali, Waimea Canyon, Waialeale Crater at \$90 per person, although there's a coupon program giving \$16 off, and a kamaaina rate of \$65. Charter rates are negotiable from a base of \$350 per hour.

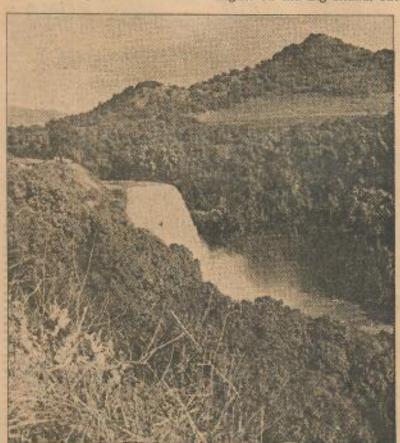
Jack Harter Helicopters has a \$90, 90-minute tour in a four-passenger helicopter going through Olokele and Waimea Canyons, Na Pali, the North Shore valleys and Waialeale Crater. Charter

rate \$400 per hour. Kenal Helicopter

Kenai Hellcopters has two six-passenger and a four-passenger craft, although sometimes other helicopters move from island to island. For large groups there is a 40-minute \$80 flight called the Canyon Deluxe, running from Lihue Airport to the Waimea Canyon and back. The basic tour is the Garden Island Deluxe, 55 minutes for \$89, showing off the island's main sites. There are coupons providing the flight at 10 per cent off. The six-passenger craft rent for \$660 an hour.

Menehune Helicopters provides the hour-long islandwide tour at \$90 per seat in a four-passenger helicopter, with special 15 percent discounts these days and a 20 percent off kamaaina rate. The chopper rents for \$360 an hour.

Papillon Helicopters is run-



Hawaiians still catch shrimp at the Big Island's Opaekaa Falls.

money in such things as beach drops, and picnic stops and camping dropoffs, but

al fee on them.

And the state Department
of Land and Natural Re-

wrote the Kauai chapter for the Insight Guide to "Hawaii" published by Apa Productions.

king off

ning two six-passenger craft out of its Princeville headquarters. It has a quickie 30minute flight for \$90, a 90minute trip with a landing at \$159, a \$215 two-hour trip with an hour on the ground for a picnic, and more. An hour's charter runs \$750,

South Sea Helicopters has a single four-passenger helicopter and several tours. The basic one-hour island-wide tour is \$90 or \$75 with coupons. There's a \$125 tour with a lunch stop near the Hanapepe Salt Ponds, and a \$130 tour with a dinner stop at sunset, Charter rates are negotiable from \$400.

• MAUI

Kenai has a round-Maui flight including Haleakala Crater running 90 minutes and \$155 using four and six passenger helicopters. And there's a one-hour flight that hops over to the North Coast of Molokai, including Kalaupapa and Pelekunu Valley for \$110. Flights are from Kaanapali.

Maui Helicopters, at Wailea and Kahului Airport, has three basic flights in two four-passenger craft. A halfhour, \$95 flight goes over Wailea and the north side of the island to Hana and back.

A \$125, 55-minute flight does the same, but includes closer looks at Kipahulu, the Seven Pools and covers Haleakala. And a 120-minute, \$165 tour circles the island clockwise, visiting the coast-line of West Maui, on around and includes Haleakala. Charter rates are \$500 per hour.

Papillon runs four five-passenger helicopters from Pineapple Hill on four different flights. A 30-minute tour of West Maui is \$90. A 75 to 80 minute jaunt to Molokai, with a stop on a remote beach for champagne is \$134. A sunset cruise for two hours at \$159 views Molokai and Lanai with a stop on Molokai. And the Maul Odyssey at \$215 takes two hours and 15 minutes, includes a tour all around the island, an hour's flying time and a picnic break.

e BIG ISLAND

The Big Island veteran is



Cliffs as sheer as a wall distinguish this East Maul coastline.

Lacy Helicopters, at Waimea, which doesn't advertise regular tours but can be chartered at \$400 an hour for its

four-passenger craft. Kenai Helicopters and newcomer Kona Helicopters fly out of any of several resorts on the Kona Coast, he latter with a four-passenger craft. They offer the same basic two flights at the same rates. Mauna Loa, the Kona Coast and Hualalai for one hour is \$95. The Kohala Mountains, Hamakua Coast and Parker Ranch country is \$115 for 75 minutes. Kona Helicopters charters for \$450 to 500 per hour.

@ OAHU

Honolulu helicopters seem to bounce in and out of business every few months. As of the day before yesterday, however, here is the whirlybird picture on the island of Oahu.

Royal Helicopters, Inc., which answers the phone listed for the now-defunct Paradise Helicopters, offers several tours in their twopassenger Hughes 300 or four-passenger Hughes 500 choppers.

The tours, all of which lift off from the helipad behind the Ilikai, start with a sixminute flight over Waikiki for \$15 per person. An 18-minute complete tour of Honolulu runs \$40. A longer tour covering all that plus the Blow Hole and Hanauma Bay lasts 30 minutes and costs \$60.

Another 30-minute flight to

Pearl Harbor runs the same price.

For 42 minutes, you can have all that plus Nuuanu Valley, Waimanalo, etc., for \$80. And Royal's Royal Tour over the entire island, including the North Shore lasts 78 minutes and costs \$130 per person.

Hawaii Pacific Helicopters, which launches tours from the same pad, has seven different offerings ranging from a \$15, six-minute Waikiki flight to \$189 for a deluxe around-the-island excursion. These are flown in either the two-passenger Hughes 300 or the four-passenger Bell Jet Ranger.

An unusual operation, Moore's Hawaiian Helicopter, is headquartred out on the North Shore near the Kuilima Hotel. Moore has several tours but says its most popular one is the \$45, 20-minute excursion to Waimea Falls and back. Charter flights with Moore's run \$300 an hour.

Another outfit offers charters only in Honolulu, That's Helicopters Hawaii, whose owner-pilot, Erwin Malzman, is known to many commuters as a radio traffic watch personality on K-59.

Malzman charges \$200 an hour in the air — when he's not ON the air, of course.

The Oahu report, above, was compiled and written by Robert W. Bone, an Advertiser staff writer and the author of "The Maverick Guide to Hawaii," published by Pelican.

Cothy (cousin) Pam Duft Na Pali Zodiai ale for P.O. Bex 456 July 14, 1982 Handlei, Kawai, Hi 1-826-91371 Dear Deage: day account of tentle activity along the Na Poli Coast, as seen by our Captains. There is, as you probably already knows alot of tentle activity along that ha Valis vernote coast like. Which more Than is recorded on these pages. about 11/2 months ago, one of our Captains saw two, 150 lb. turtles doing what he thought was mating. One Owas on top of the other one, and they started decord sinking down and down to the bottom. I This one particular Captain is also starting to recognize certain turtles In certain areas. He also went to the Scripts College in San Diego and majored en marine biology. De believe he hai a degree but In not sure what it is . So he has been really helpful

with his observations. Clancey called me to the T.V. The other night to catch you on the news with relation to your Steep on the French Frigate Shoals. I found it very interesting and helpful for understanders more about the tentles. I hope that this ienformation is helpful to you. If you should have any questions or ideas that we can ship you wish please don't hesitate to get in touch with us. Please thank mr. ritta for me, for the brochuses on the whales The sent us. I have put whem in our office and plenty of people have been taking them with with

Deautiful poster on the tutles you sent us! That also, hongs in our office. Sincerely, Pam Gruff.

| SEA TOPTIES "82" |
|------------------------------------------------------------------------------------------------------------|
| June 10th - 3 Turtles - End of the road REEF, HARTH HAENA, |
| (START OF the NA PALI COAST) 9:00 A.M. |
| 1- AT HARAKAPAI (NA PALI COAST) LATE AFTERDOOD. |
| JUNE 11th - 1-Ling. Turtle Off Of HANAKAPAI; 4-Turtles Off of CARRORS (HAENA) morning |
| 1- AT CAMONS, HAENA, AFTERNOON. |
| 1- AT CANNONS, 1-AT THE PITATES CAUE ENTRY |
| (past Hanakapini) Sunset time |
| JON |
| JUNE 12th - midday - 1 At the purates cave; 2-At Nualolo Sunset - 2 NEAR HANAKOA |
| JUNE 13th 1-midmorning, ATT CANNONS (A LARGE ONE) 2-midday off of HARNA Point 1-SUNSET, OFF OF HARNA Point |
| JUNE 14th 1- AT HAENA Point, lunset |
| JUNE 15th - 1- SM. ONE OFF OF the Pirates CAUE. MO |
| Toff of Haena Point; & 1-off of Musblok |
| |
| To 16th - 1 + 11 . O : - 11 . O |

Jone 17th 1 At the pirates CAUE (BETWEEN HANAKAPAI ? HARAKOA) morning. 3- At Tunnels (HAENA PRINT) EARly AFTERDOOD) SUNSET - 10- AT HAENA Point - 1 AT the JUNE 18th - 10-AT HAENA Point, 1-AT the Pirates CAVE, EA morning. 2- noon HAENA Point Right side of Bali Hair June 19th Haena Point maning. 2 Sunset June 20th - | at Haera Point Seinset. June 21st June 22rd - a bunch at the end of Haenage Lat the perater Cave. 2 at rear Hanakoa (maning) 2 at Rualolo Dra (mon.) June 23rd - 2 Havena Point morning. I at Hara midday. I at Havena Point Surget June 24th - 3 at Hairo Point morning. June 25th June 26th - 4 at Haena Point morning. 2 a

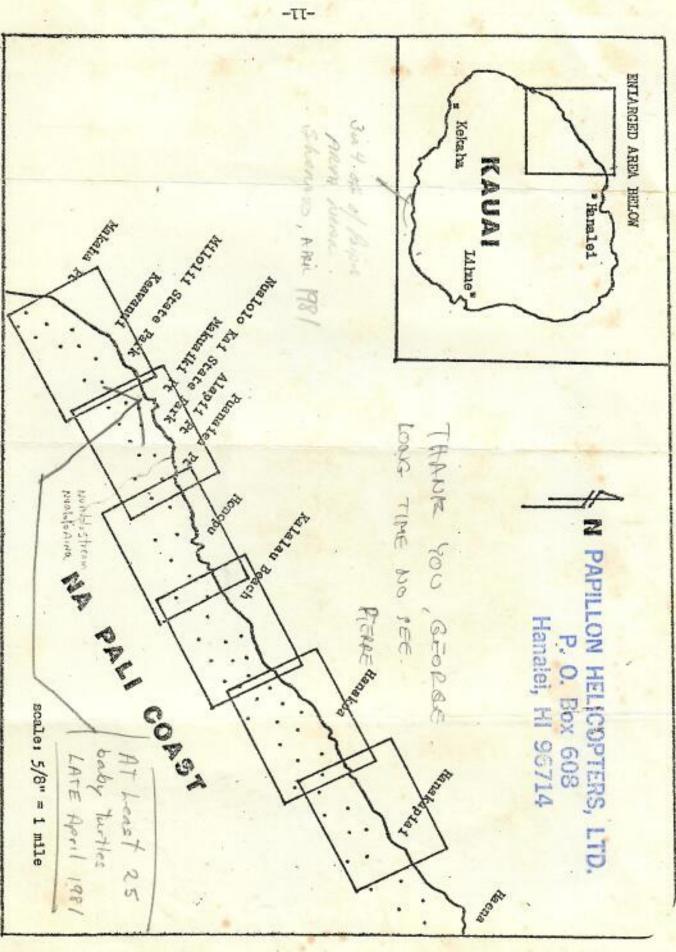


FIGURE 1. Area map of Kauai's Na Pali coastline areas surveyed June 4-8, 1979. Section areas (from Hanakapiai) to Makaha Point) as indicated are enlarged on Figures 2, 5, 10, 15, 18, and 21.



U.S. DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL MARINE FISHERIES SERVICE Southwest Fisheries Center Honolulu Laboratory

P. 0. Box 3830 Hgnolulu, Hawaii 96812

August 2, 1982

MR. George NuTANI DIVISION OF Parks Citive, Kavai

Dear Mr. NITANI:

The attached copy of my travel orders is for your files. As it now stands, I would like to stay at Noalolo kai for the nights of August 10th-12th. Mr. Don Heacock of DOAR will likely accompany me on this trip.

Thank you for your assistance,

Sincerely,
George Balazs
Fishery Biologist

STATE OF HAWAII

Department of Land and Natural Resources

MEMORANDUM

| TO George Bolaze | DATE 8/19/82 |
|-----------------------------------------------------------------|---------------------|
| FROM Tom Telfer | |
| Sea Turtles. | o on Grean |
| Sea Turtles. | |
| | |
| Horge: Thanks for | sending the |
| liferature on turtle | es, plus the |
| copy of the memo | re. No more |
| Time bombing on Ka | wla. |
| I have not kept | |
| turtle sightings, but | |
| I did run across an u | ntagged adult |
| 1 30 inches carapace at | |
| Considerable "grow the" | |
| (eyes) base of flippers. | |
| looked like it was interf | leving with its eye |
| sight - Date = July 20, 19; | 79 - I think Ron |
| Walker took photographs of | it. It I see |
| others Ill use your report | foun. |
| DEPARTMENT OF LAND AND NATURAL RESOURCES | Thould again |
| DIVISION OF FORESTRY AND WILDLIFE KAUAI DISTRICT P. O. BOX 1671 | Jon Lefer |
| LINUE, KAUAI, HAWAII 96766 | |

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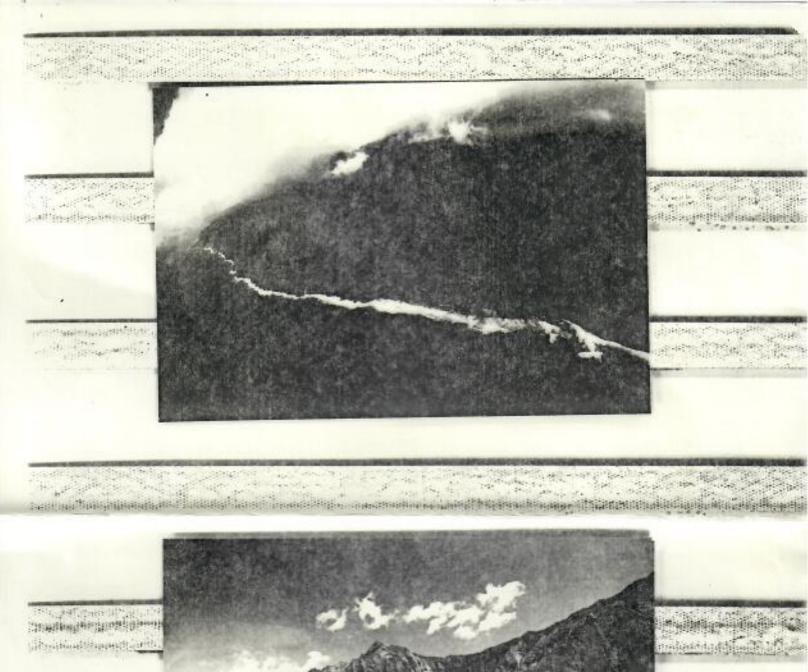
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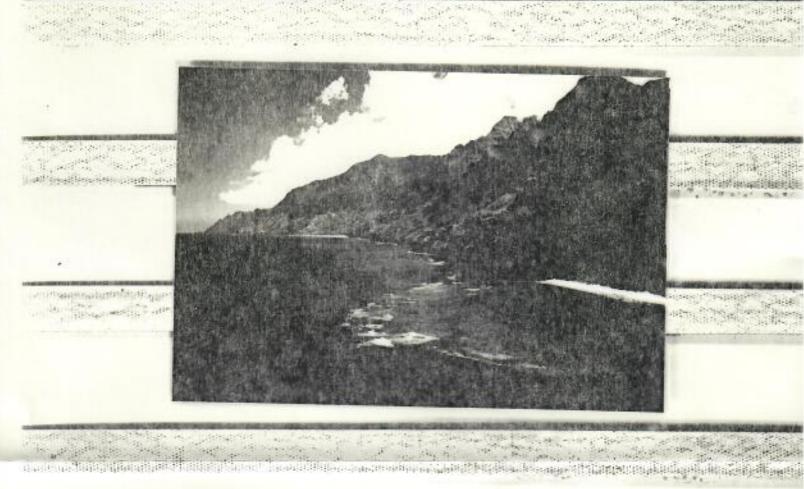
David Penhallow

Kauai Museum

Curator of photography









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Department of Land and Natural Resources DIVISION OF STATE PARKS

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| ISSUED TO: | DURING THE PERIOD: |
| BALAZS, George | |
| NAKNIM National Marine Fishery Service | Date: From Aug. 11, 1982 To Aug. 15 ,1982 (4) |
| POB 3830 Honolulu, HI 96812 | NOON NOON |
| HEACOCK, Don | Time: FromTo |
| (DLNR) | |
| | SPECIAL CONDITIONS: |
| Phone: Bus Home | STREET Special use permit for scientific |
| Market Control of the | purpose: SURVEY SEA TURTLES |
| TO ENTER or USE: | OK Free access (Na Pali Zodiac) doing |
| Nualolo-Kai & of Miloli | Na Pali Zodiac. |
| 30 | 1000 |
| FOR THE PURPOSE OF: | I have read and agree to abide with the above Special Conditions |
| | and the General Rules on the reverse side. |
| CAMPING | V V D D |
| ASSIGNED AREA: | 1 Jan 0 ALS 1 |
| ASSIGNED AREA: | Perrofitee's Signature |
| | 0 |
| Picnic Camping Site No. Site No. | Kn Ne dee |
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| Other | 700 |
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| Permit is for =2= persons | By:IR |
| | Date: 8/9/82 |
| PERMITTEE | Date: 0/3/02 |
| | |

Dear Dr. Balazs -

It was a very pleasant surprise to get your letter. We've been so busy over here since the hurricane, trying to get everything together. I have been venturing down Na Pali every chance I get. Hurricane Iwa did little or no damage to Na Pali except for a few trees down. The huge surf about a week or two later really devastated The beaches though No beach at Hanakapiai as always; Kalalau really suffered, those I don't think it will be the same for allong time. There's probably a 100 sq. ft. sand area left and that's it. Honopy did a little better, the valley side was completely rinsed of all sand, only rocks remain. This is the side the monk seal picture was taken. The other side suffered very little probably due to the way the point sticks out, this would tend to protect it more from west swell's. Moving on down the coast to Mualolo Kai, hardly any sand left, no channal markers even. It's been so rough this year I haven't even been able to really stop and check the whole area out so I haven't observed any basking turtles, yet. That brings us to Milolii which is where I've been able to spend most of my days onthe coast. Here it's really hard to detect any real changes due to the storm. The shells have been incredible and I've seen signs of basking turtles and many times seen the tredies account the credit there's one incident seon the feeding around the reets. There's one incident that really points out their ruggedness and swimming

capabilities. I brought some friends down the coast to surf and at the time the waves were about b feet, but after we arrived it just kept getting bigger. I went into the beach to pick a few shells before we departed and in just a few hours of the swell was up to 10 feet so I decide it's time to split and fast. Easier said than done. I The small channal there was closing out and I was really worried if I could over get out or not. Well, as I twaiting for a WIII I spotted a small to medium green turtle in the channel, I would guess it was seeding, with huge waves breaking over it and rip tides going one way and then another. But this turtle managed to stay right in the same vicinity. Needless to say, I made it out after alot of paddling and I'm sure the turtle stayed, behind oblivious to the mounting power. Were had 3 more huge swells since them so I can't wait to get back down there. I've even seen alot of greens about I mile off shore where I don't usually go, it was quite surprising to see then so far out. Well, I hope I've been some help for to you. I'm sure I'll get more data as we move into spring. I also want to thank you for the posters and articles everyone finds them interesting and worth much

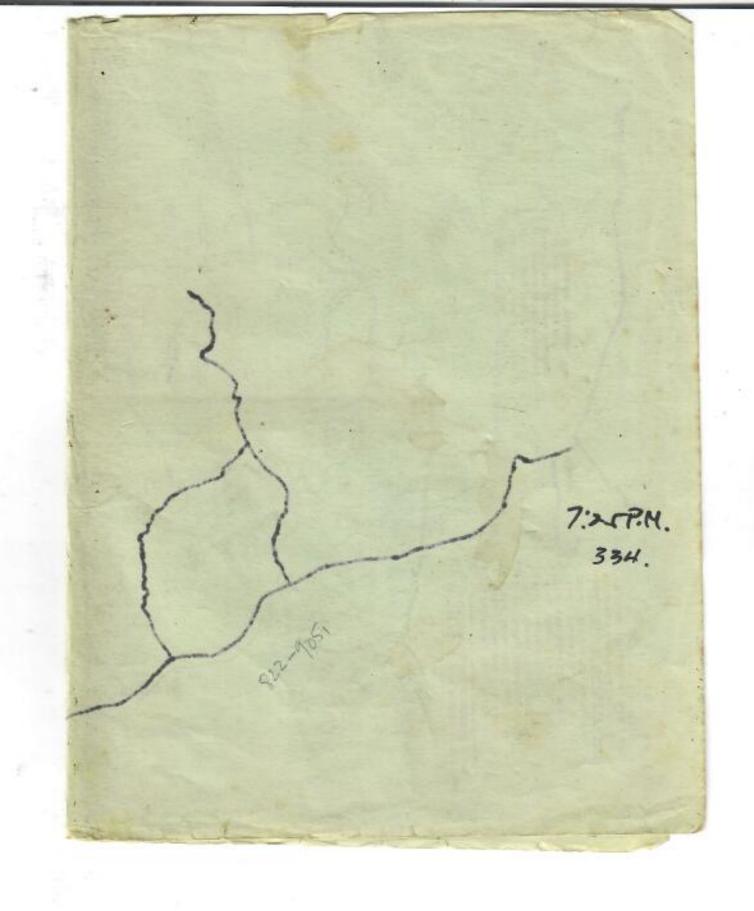
Jan H, her name is Cassandra. Looking forward to

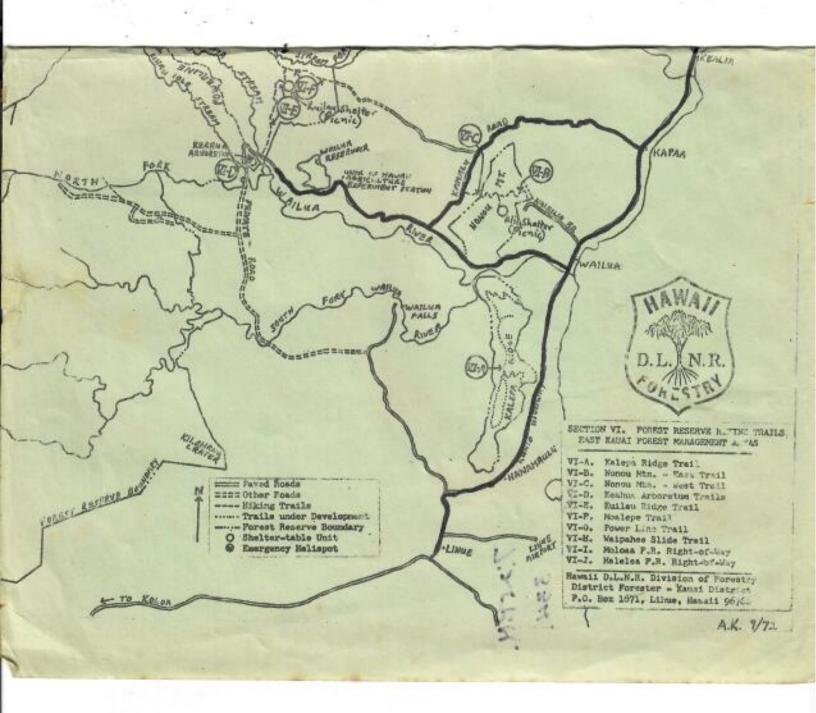
seeing you this summer.

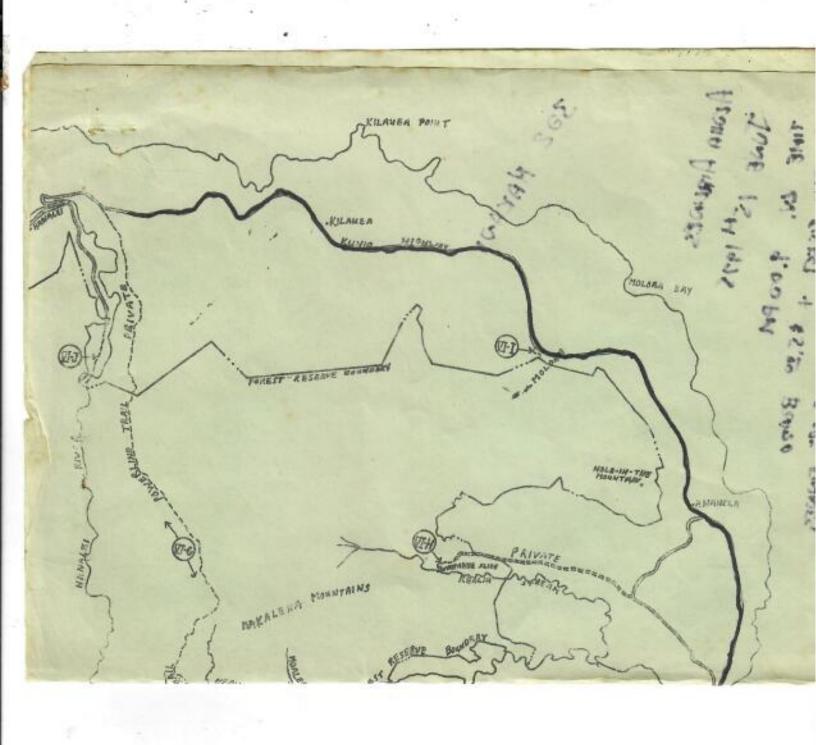
Yours truly,

John Sargent

302 HAZADY ARMA ARENES JUNE 15H 1975 TIME W. 9.00 PM PRE-PAID TICKET + 45.99 BOARD . \$ 5.00 PUPPT ENNER









Jack Harter Helicopters

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- We do not spend money on advertising.
- We have a small, highly efficient staff.

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P.O. Box 306, Lihue, Kauai, Hawaii 96766 Phone (808) 245-3774)

Napali Coast Tourist Pollution

Over the last 10 years, I have hiked or kayaked into the Napali Coast on Kauai six times. I would like to relate what I recently experienced there.

After extensive planning and training for a kayak trip in July, two friends and I left for the Napali Coast for a "wilderness" adventure. In previous years, this would have been guaranteed, since the primary routes into the Napali Coast were ei-ther by hiking or kayaking.

From the beginning of our trip, we encountered many tourist vessels, motorized zodiacs, and helicopters, some circling around our kayaks to get better

photographs.

We landed our kayaks at Kalalau Beach and established our camp; throughout the day more vessels and helicopters (we counted more than 25 flights) interrupted what used to be a pristine setting.

Later that day, much to our chagrin, we discovered a group of about 30 people, who had been dropped-off at the beach by zodiac, complete with full provisions, alcohol and radios. In the evening, they had a large luan and bonfire on the beach.

The following day, we swam from Kalalau Beach to Honopu Beach, which is supposed to be free of human inhabitation. Yet we discovered another "camper," who had been dropped off on that beach by another zodiac. Who would have been responsible, if something unfortunate had happened to this person in this isolated area? Again the stillness of the setting was frequently interrupted by helicop-ters and tour vessels.

In subsequent days, we kayak-ed to Nualolo Beach to explore the Valley of the Lost Tribe. Following a rigorous swim along the coast, a difficult landing on a boulder strewn shoreline, then climbing up a cliff face, we entered the valley. As we hiked up the valley, helicopters buzzed the valley floor with regularity, some not more than 20 feet above the ground.

When we returned to Nualolo Beach, two zodiacs were unloading tourists on the beach for a catered lunch, while two other, full tourist boats anchored off-shore, providing "diving" excur-sions for their clients, complete with loud music and alcoholic

beverages.

As a helicopter flew by, a tour operator remarked that the helicopter had become the "state bird"; indeed, then has the zodiac become the "state fish"? We hastily departed.

Without belaboring the point, I think that something precious is being rapidly lost. I'm not saying that people shouldn't be allowed to witness the beauty of this coastline.

However, there should be more stringent regulation by the state Department of Land and Natural Resources of the private tour companies, which are profitting from the exploitation of this resource, in order that the Napali Coast will be preserved for our future generations as a conservation, wilderness area, and that a quality wilderness experience can be afforded to all perience can be afforded to all.

Otherwise, can a Napali Coast

General Store be far behind?

Sampson S. Mar.

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822-3834 5/8 - called TONY NAKAMURA Going there an soutine Patrol next week. He only knows what he was from Heacock.

Department of Land and Natural Resources DIVISION OF AQUATIC RESOURCES

Date: May 5, 1986

To: George Balazs, NMFS

From: Don Heacock, Aquatic Biologist - Kauai

Subject: Green Sea Turtle Basking at Milolii Beach, Kauai

Enclosed are two letters, with photographs, regarding green sea turtle(s) basking at Milolii.

The picture by J. Goldberg was taken on Jan. 25, 1986; the pictures (2) by Bob Kolimas were taken on Feb. 18, 1986. Both sitings of the basking turtle(s) occurred during exceptionally large surf (waves) (D. Robert Bloom, pers. comm., P.O.Box 358, Hanamaulu, Kauai, 96715), and both baskings occurred at the west end of the beach near the mouth of Milolii Stream (see attached map).

Also, Mr. Bloom stated that he had seen turtle tracks at this same site again on April 22, 1986.

Finally, I saw sea turtle tracks in this same area at Milolii on June 6, 1984 - during Na Pali Coast Marine Survey work, and on Sept. 7, 1984 - during a survey of the Milolii Stream biota. The width of these two turtle tracks measured 97.5cm and 96.0cm respectively and no "digs" were observed.

Sincere Aloha,

Donald E. Heacock

cc. Paul Kawamoto

From: Kaudi Coastal Resource Atlas.
U.S. Army Corps of Engineers (1983).
Photograph 1-197: Section 11



~2-3-86

LAW OFFICES

ABRAMS, WESTERMEIER & GOLDBERG, P. C. SUITE 660

1828 L STREET, N. W. WASHINGTON, D. C. 20036 (202) 785-2050

MR. BLOOM:

Enclosed is the photograph taken of the sea turtle on one of the beaches on the Na Pali coast by my wife during our helicopter tour of Saturday morning January 25. Hope it's useful.

If you would like a 5x7, or the negative, please let me know.

Also, if you can identify the type of turtle, I'd appreciate knowing what we saw and a little bit more about it.

jim goldberg

Note: This letter was portmerfeel Feb 3, 1986.

Note: letter was jostmarked 3 Merch 1986. From: Drs. Robert Monica Kolimas 6100 Cambridge Dr# 48 Houston, TX 77064 Den D. Robert Bloom "

I have the fortunate opportunity to be a passenger on one of your Kienai the ligger Tome when I was vacenty Vacatroningen Kandi. In fact, became its such a spectacular experience, hovering second dime up while I was The While we were flying you spalled a Sea tentre on one of te beaches along & No Fall Coast. Enclosed gan will find deux photographe Idoole. I hape your friend fond dan Sadefaday on log belg. Te protiner were takenat about 4.30pm on 2-18-86 Am only Googlad to send Dec Pichne Some Some interest in Juste Myself and our a foot long red- eared thate P.S. Wow that I'm book in House. Freally mirs that Island. And even Menghatin a happey physician, I connot help but ash a taleanical question - Is having a job like yourse as guart as of seems.? Sucurely, Bob Kolimas

May 19, 1986 F/SWC2:GHB

MEMORANDUM FOR: Gene Witham

THRU: William G. Gilmartin

FROM: George H. Balazs

SUBJECT: Report of a butchered sea turtle found at Milolii Beach, Na Pali Coast, Kauai.

I was recently informed that on April 30, 1986, a Mr. Kanaina Smythe of the State Parks Division found the butchered remains of a sea turtle at Milolii Beach on Kauai. This information was communicated to me by telephone from Don Heacock who had spoken directly to Mr. Smythe. I am uncertain if an investigation is underway by the State enforcement branch on Kauai.

This report of mortality is of special concern to me because of recent sightings I have been receiving of green turtles basking ashore at Milolii and Nualoo Kai on the Na Pali Coast of Rauai. For example, on January 25th and February 18th of this year I have photographic records of a large green turtle basking at Milolii. As you know, basking is a common occurrence in the Northwestern Hawaiian Islands, but a very rare event in the main island. A basking turtle is exceedingly easy to capture, a fact that may explain why turtles don't normally exhibit this behavior in the main island. My main concern here is that, if turtles are trying to reestablish the Na Pali coast as a basking area, they will be liable to increased mortality if enforcement and education efforts are not strengthened. Please call me if I can be of further assistance by providing any addition biological data.

cc: Balazs

U.S. DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration



To : Leonge -

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Kana'i

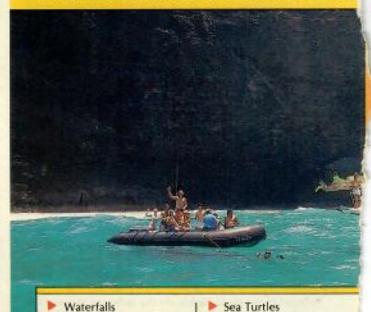
ISLAND HELICOPTERS. Curt Loftstedt is an experienced pilot with over 17,000 hours of flying time to his credit, the most of any pilot in Hawaii. Join him in a Bell Jet Ranger, the world's most popular executive-type aircraft with all forward seating for excellent photography and viewing. Whole island tours are offered. Call 245-8588.

MENEHUNE HELICOPTER TOURS, LTD. See the magic of Kaua'i unfold beneath you as you soar to the beautiful wonders of this island. Locally owned and operated, this company has a fleet of three Bell jet Rangers all with deluxe forward facing seats. Tours are narrated by your pilot and are choreographed to stereo music. Complimentary shuttle service. Located at Kuhio Hwy. and Ahukini Road in Lihue. 245-7705.

KAUA'I VISITOR CENTER. Don't spend your vacation on the telephone, let Kaua'i Visitor Center's experts book the best trips at the most reasonable prices. Whether you want a jet helicopter ride, a Zodiac adventure, whale watching on a boat cruise, or any other activity offered on Kaua'i. One call takes care of everything. We guarantee the best experience with the best price. Located across the street from Mc-Donald's in Libue, 245-3882.

NA PALI KAUA'I. Since 1975; now providing tours in Zodiac* rafts, 25' cabin cruiser, 27' catamaran and Manta-Cats. MantaCats are fine vessels in Hawaiian waters, with twin hulls for handling and stability and twin engines for speed and maneuverability. Zodiacs offers the wet-and-wild experience while the 25' cabin cruiser is small and maneuverable. 826-7254, (800) 367-8047, ext 155.

For Adventure... Zodiac For Comfort.



- Waterfalls
- Caves
- Awesome Peaks
- Secluded Beaches
 - Dolphins

Lunch, snacks, beverages and gear provided.

Goats

Swimming

Snorkeling

. SEASCAPE KAUA'I. You will enjoy a day of which memories are made with Capt. Dave seeing the Na Pali Coast on the luxury cruiser Jubilee or on a Zodiac®. Excellent narration, incredible sights. 826-1111.

LUANA OF HAWAIL The snorkeling experience is a not-tobe missed tour with Luana of Hawaii. You'll hand-feed colorful tropical fish and snorkel amidst friendly creatures of Kaua'i's warm water. Movie and TV fans will be delighted to discover who the guide is on most excursions. Two excursions are available daily, and include instruction, snorkeling gear, snacks and courtesy pick up in the Wailua/Kapaa and Princeville/Hanalei areas, 826-9195.

THE SNORKELING EXPERIENCE



Hand Feed Brilliantly Colored Tropical Fish

- Certified Instruction
- Snorkeling Gear Provided
- Snacks
- Two Daily Excursions
- Courtesy pick-up in Wallua area & Princeville & Hanalei area
- Sate For All Ages
- Including Non-Swimmers
- Sheltered Lagoons

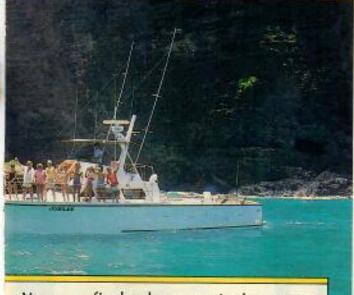
"SNORKELING IS OUR BUSINESS"

826-9195

*Enjoyment in Hawaiian

COAST.

Cabin Cruiser



You may find a cheaper trip, but none safer or more fun.

Hawaiian World 826-9045

SeaScape Kaua'i 826-1111



Take wing on a flightseeing tour with Bruce Needham Helicopters.

Getting Around Kaua'i

Getting around Kaua'i is a snap with rent-a-cars, limousines, tour buses, shuttle vans and taxis. Taxi fares are \$2.60 for the first mile and \$1.60 for each additional mile.

Driving is easy with one main road almost all the way around the island. Distances on state highways are easy to determine; they are marked every mile from Lihu'e by white and green mileage markers. Kuhio Highway (56) begins in Lihu'e where it intersects Rice Street. It ends 38 miles away in Ha'ena. Kaumuali'i Highway (50) begins in Lihu'e at the same intersection and ends about 40 miles later near Polihale Beach.

In giving directions, locals often use the expressions makai, meaning toward the ocean, and mauka, meaning toward the mountain. Wherever you are, you almost inevitably have the ocean on one side, the mountains on the

Flightseeing Kaua'i

For a closer look at the Garden Island, flightseeing is the way to go. Within an hour, you can hover over cascading waterfalls, fly through Waimea Canyon, explore Na Pali's hidden valleys and enter Wai'ale'ale crater, looking up into the wettest spot on Earth.

Seeing Kaua'i from the air is a lot like watching old 3-D movies, but it's real. You zoom 100 feet over a forest one moment; next you are 2,000 feet above a valley floor. On Na Pali Coast you visit the Valley of the Lost Tribes with its ancient burial crypt, temple sites and agricultural terraces.

Companies range from owner-operated organizations like Will Squyres to large fleets like Kenai and Papillon who have operations on neighbor islands. Na Pali Helicopters is owned and piloted by Kurt Lofstedt. Blue Sky Aviation offers low altitude air tours by plane, one of them as low as \$39.

Most of the helicopter and airplane companies operate out of Lihu'e Airport except Papillon, which has the exclusive rights to Princeville Airport, and Bruce Needham, who recently launched flightseeing from the westside at Kaua'i's first airport, Burns Field, in Hanapepe near Salt Pond.

Helicopter and plane flights are the only way you can see much of the interior of the island since most of Kaua'i's roads are along the coast. Many of the waterfalls are not even accessible by trail. The deep interior of the high-altitude Alaka'i Swamp is rarely hiked, but while flightseeing you can see the giant ferns, dwarf trees and numerous bogs that are home to a fly-catching plant and many other unusual botanical and animal specimens.

EASTSIDE Spotlight

LUCKY LADY. Capt. John Texeira will take you on a 41/2 hour fishing trip, with a limit of six passengers. Based in Nawiliwili, the Lucky Lady is a lucky fishing boat. Big tuna, marlin and wahoo are common catches on this 48-foot cabin cruiser. Cover from the sun and restrooms. 822-7033.

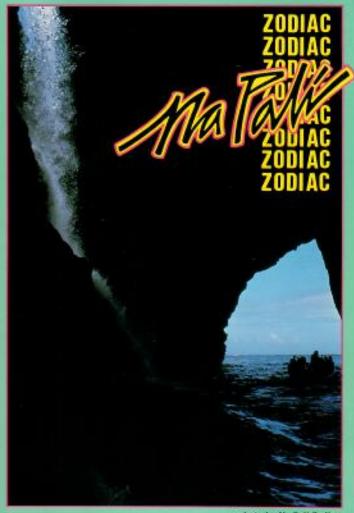




Na Pali Zodiac P.O. Box #456 Hanalei, Kauai Hawaii 96714 822-7759 822-9192 Maui Zodiac 175 Fleming Street Lahaina, Maui Hawaii 96761 (808) 667-5351

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photo by Na Pali Zodiac





Ma Pali Zodiac raft expeditions are daily adventures to the Na Pali Coast. We leave from the famous Bali Hal beach in Haena. We spend the day or a few hours exploring a part of Kauai's coastline that is accessible to only a few.

There are places to hike, swim, fish, skin dive, and look for shells. Riding under waterfalls and into lava tubes, you will travel back into time and experience a feeling of "young Hawaii" freshly born of the ocean. Seacaves will leave you awed at Mother Nature's power and beauty...memories not soon forgotten.

M ost summer days the ride is picture perfect, but at times it can be wild and wet. Our Zodiacs are similar to the boats used for shooting the rapids on the Colorado River. They are skippered by licensed Coast Guard Captains.

The Na Pali is alive with all the magic and splendor that Kauai has to offer. Maybe you will see the porpoise show, a whale, sea turtles, or the goats climbing along the cliffs. Flying fish are frequent company.

A fter ten years of exploring this coast, I have only scratched the surface. The history of the Hawaiian Islands surely began in these valleys. Share in our wonder.

Aloha, Captain Zodiac

photo by Capt. John Koon

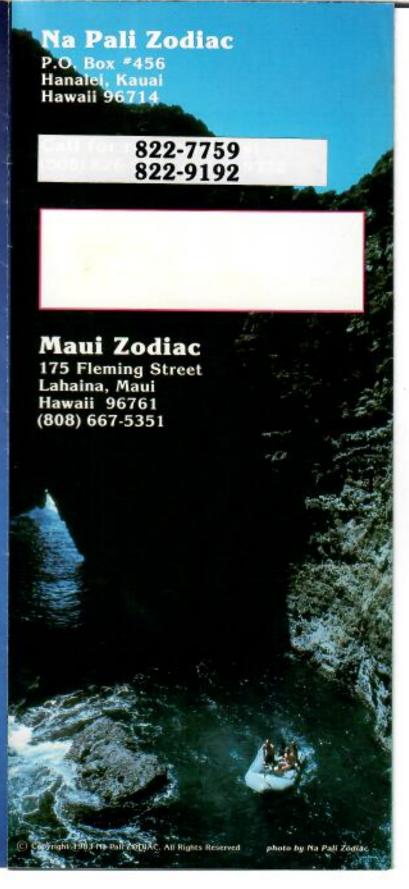




photo by Ewing Krainin

Ten years ago, a young man, still in his teens, spent his weekends and spare time exploring the Na Pali Coast in a small rubber raft. After a few years of surfing, picking shells and exploring the valleys, a news photographer heard of this man's trips. The photographer's journey yielded pictures so unique that it prompted a news story in the Hawaii newspaper. Alas, a few months later, Clancy and his two friends started the first regular scenic raft trips and camper drop-off service along the Na Pali.

S oon the weekend hobby grew into a small family business. Over the next seven years a following of young mariners banded together and has since been known as Na Pali Zodiac.

In the last year, others have imitated. Unlike the new companies whose trips leave from Hanalei, Captain Zodiac's trips leave from Bali Hai. This allows our riders to forgo the extra miles traveling from Hanalei and gives them more time on the Na Pali.

The trip from Ball Hai to Nualolo takes around an hour and ten minutes down and an hour and a half back. The return trips are against the wind and can be rough and wet and only those riders in good shape should fare these seas. For those who wish a smoother ride home, we recommend the early morning trip which usually returns before the winds pick up.

In his lust for adventure, Captain Zodiac took his crew and headed out to Maui and Lanai to further their exploration of the Hawaiian Islands. Try our tours for an experience you will never forget.



photo by Brett Oprichard



BACKPACKER DROP-OFF SERVICE

A the "end of the road" in Haena begins an eleven mile hiking trail into the Na Pali Coast State Park. The trail terminates at Kalalau Valley, an oasis of waterfalls and tropical flora. We offer a backpacker drop-off and pick-up service to and from Kalalau Beach once a day. The adventurous hiker may consider taking the boat into Kalalau and then hiking the eleven mile trail back to Haena in about eight hours. Backpackers and hikers should wrap their gear in a large plastic bag. Permits are required and may be obtained through the Division of State Parks and Recreation = P.O. Box 1671 Lihue, Kauai, Hawaii 96766, (808) 245-4444.

MORNING & AFTERNOON EXCURSIONS

These 3-3½ hour raft trips will take you beyond Kalalau Valley for a sightseeing and picture taking experience. You will see over two thirds of the Na Pali Coast and the most scenic valleys, seacaves, and waterfalls as the Captain tells you of their history and legends. You will have the opportunity to snorkel along a Na Pali reef and swim in an open-ceiling cave, conditions permitting. Watch for dolphin, flying fish, sea turtles and maybe whales. Beverages and snorkel gear are provided.

DAY EXPEDITION

our Day Expedition provides the most adventurous experience and is our most popular raft trip. A fully narrated 1½ hour cruise along the Na Pali Coast through seacaves and under waterfalls takes you three valleys beyond Kalalau to Nualolo Kai. At this ancient Hawaiian fishing village site you will find one of the island's most lively reefs teeming with fish and other exotic marine life, an excellent spot for beginning and advanced skin divers. A lucky few may find a rare shell or Japanese glass ball. Nualolo Kai is both a rock and sand beach. You may walk 15 minutes to see remnants of the fishing village. Between snorkeling and hiking, take a break for a catered picnic lunch. Two hours of this 5 hour expedition are spent at Nualolo Kai before returning to Haena. Watch for whales November-May. Beverages, lunch and snorkel gear are provided.

SUNRISE & SUNSET CRUISES

The Sunrise Cruise is the calmest tour of the day and provides the greatest chance to see dolphin, flying fish, and sea turtles. The Sunset Cruise is a photographer's delight as the Na Pali Cliffs and valleys glow with a dazzling array of colors. Both of these 2-hour cruises take you through seacaves and under waterfalls and down the Na Pali past Kalalau to Honopu with a chance for a short swim, conditions permitting. Beverages are provided.



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KIPUKAI ADVENTURE

on the south side of Kauai is a beautiful and remote beach called Kipukai. When there is high surf on the north side, usually November through April, we will take raft trips from Nawiliwili Harbor to Kipukai and WHALEWATCH along the way. You may even hear the whales' songs with our underwater listening devices. At Kipukai you will spend time snorkeling, swimming, or just lazing on the beach. You may travel back to the harbor and up Nawiliwili River to see the Menehune Fishponds. The tour lasts 3–3½ hours and may be specially arranged any time of year.

GENERAL INFORMATION

WHAT TO WEAR Bathing suit, shorts and top, sunscreen, hat, sunglasses (whatever may protect you from the sun), bere feet or thongs.

WHAT TO BRING Towel, sunscreen, camera, lightweight jacket or long-sleeved shirt for the return trip. Day Expeditioners should bring tennis shoes.

WINTER TRIPS are run on a day-to-day basis depending on ocean conditions. We will offer the Morning & Afternoon Excursions, Day Expedition, and Kipukal Adventure. Call us to check ocean conditions and make reservations.

RESERVATION AND PAYMENT Generally, two to three days notice is sufficient. If you would like to make reservations further in advance, we request a 25% deposit, refundable up to one week before the date reserved. We recommend advance reservations for groups of 6 or more. We accept cash, Visa, Mastercharge and American Express.

PRIVATE CHARTERS Can be arranged with one week's advance notice.

MAUI ZODIAC We have furthered our explorations and now lead expeditions to remote shores of Lanai, exotic reefs, mysterious shipwrecks, secluded beaches with Hawaiian ruins, and during November through April fantastic WHALE-WATCHING! Call (808) 667-5351.

Thank you for your support and help in keeping the Na Pali Coast and Kalalau clean. Please pack out all your trash, cigarette butts, and cans.

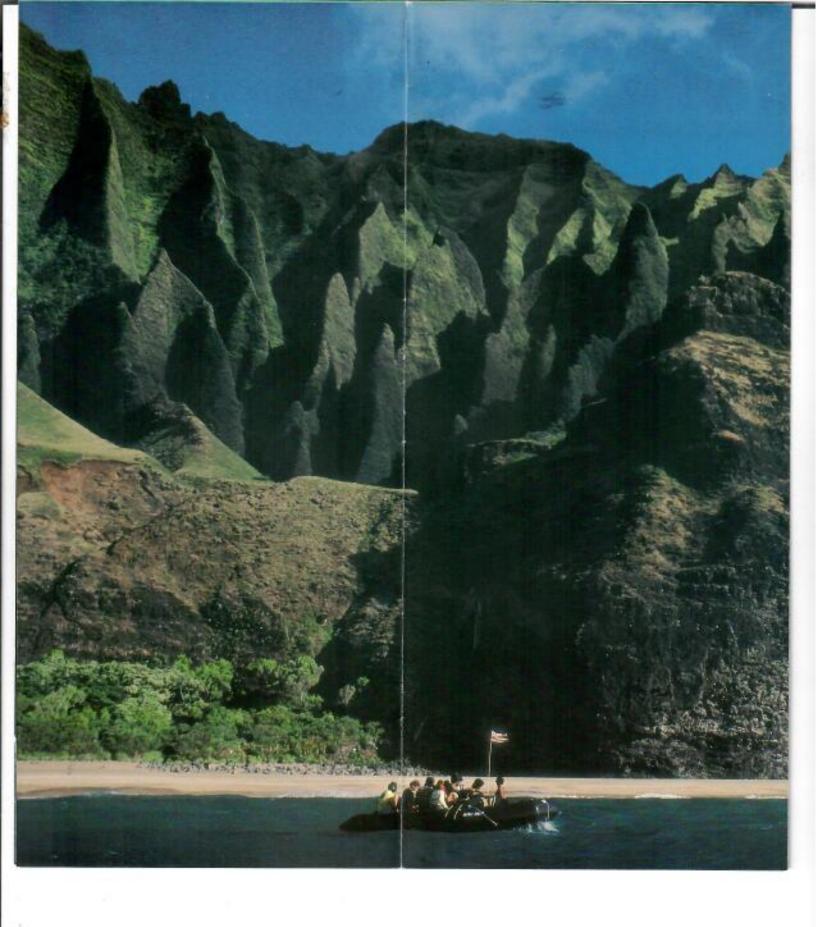
Aloha and Mahalo, "Captain Zodiac" and Crew

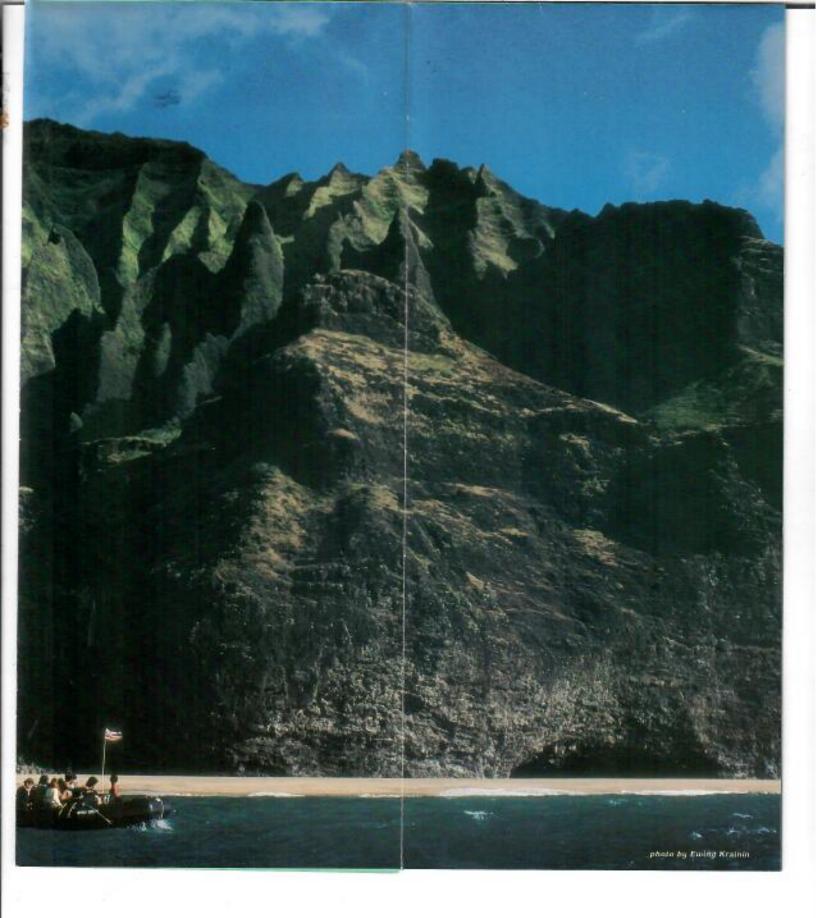
Captain Clancy & Pam Greff Captain John & Lynne Sargent Captain Tom Rees Captain Mike Belcher Terry Lishman Wayne & Ann Bell Ted & Julie Myers Pat & Clarence Greff Karla Rowan Winston Welborn











Na Pali excursions will start July 20 83

Na Pali Coast Cruise Line \$100. Special group charters will start excursions along will be available. Kauai's Na Pali Coast on July 20, using the newly built 130foot Na Pali Queen.

The six-hour excursions will depart from Port Allen and include coastal cruising of Kauai's southwest shoreline, said Richard O. Johnson, the new company's president.

While traveling along the coast, snorkeling and rafting into sea caves will be offered as sea conditions permit.

The per-person price, including a buffet luncheon, will be will be available.

The \$1.5 million Na Pali Queen, certified to carry 150 passengers and capable of a 21knot cruising speed, was built by Swiftships Inc. of Morgan City, La, It will be leased from Pacific Marine Ltd. of Honolulu, headed by Steven C.H. Loui

Johnson previously was managed Papillon Helicopters' Maui operations for five years.

Patty Ewing & Associates was appointed to handle marketing.

7110 Jahois H, - Shade I would have be. - Footprints Canada, VSA 165 Capril 13/82 Mia Jack. les I was not too seem of your Camorn when taking the pictures of the tratta along the Mar Pale Count, I am enalouing the me I took (you can see all 5 hortler) frest on lase the other did not hem out. Your deep enterest + knowledge of the Island of Klass so impressed me that I entend to return with my hundred to take a flight of your reland with you as he shares your deep concerns of practiving the claminishing wildlife + beauty of our BC as you do kain. Good buch in your fight ingrand high reser, touriste " eighy building on that beautiful Island. Thank you regain for a most educational is well to heartingly betweeteful love of your Deland. Senearly (pro) Elaine Kanglan

Jack Harter Helicopters Clora: I nice lady from Canada sent the enclosed pic of INVITATION TO (5) turtles on the beach at Muslolo fai. The remembered that I didn't have a camera of the time and (5) was quits a number. I sent der Us gennins, official turtle observer patch for those of proun obility with authorization & continue undefinitely " the reef at Maddolo Kai has been Save as a Loand for the last week, I saw two Curtles completely stranked They later disappeared when the like come back. alloha Jack

May 29, 1982

Leonge N. Balays, Assorit Movarine Desligat, Navair Institute of Brance Birling, P. Dax 1346, Comment Saland, Keneshe, Hawair 96144

Defre I begin to tell you may even in the sighting of the sea thereton as Meralolokai, And Pali brand as requested, I covald like to extend many sindere thanks to you for the hos picture. and a norse interestry Copy of your work take from the hear transfers. You have given me the beginning of a most facesisting stredy.

in some solvering the negative of the textles in some your might like to obtain a larger pricture for study. You may help this negative.

Kase swith Jacob Harter in Suesday February 2/10. The eventher was warm, but not hot i low humidaty for the Islands. The Kne winds more blowing i the Island was seen seeing - free

from clouds, which I sendenteed in somesual. We were able to go but the Top' so to speak. We done upon the tenther at approx 1200 server + appeared to be just coming out of the south. The action of the helicipter seemed to frighten them , he shown in the photo they headed for the water. The sea conformatively Calm in shown in this phot that was not suitable for my allow. This weather had her steedy for about 3.4 days before our trys. Or the islands as French Frigate Shorts are part of the Harvisian Maternal Wildlife hapage is the predhe littlewed to sien the tentler there? It would be a highlight of my next trip to the Island if it can be done. I am afraid I cannot tell you very some details for your receased, haracur maybe find me little point in my letter may men smothey to you. Good luck in your research he there must interesting species of tentle If I can be of faither help please write. (Aus) Elsene Laugham





