

PH0055123

**NATIONAL REGISTER OF HISTORIC PLACES
INVENTORY - NOMINATION FORM
FOR FEDERAL PROPERTIES**

(Type all entries - complete applicable sections)

STATE:	Hawaii
COUNTY:	Hawaii
FOR NPS USE ONLY	
ENTRY DATE	JUL 1 1974

1. NAME

COMMON:
Puna-Ka'u Historic District, Hawaii Volcanoes National Park

AND/OR HISTORIC:

2. LOCATION

STREET AND NUMBER:
Hawaii Volcanoes National Park

CITY OR TOWN:
Volcanoes

CONGRESSIONAL DISTRICT:
2

STATE: Hawaii CODE 15 COUNTY: Hawaii CODE 001

3. CLASSIFICATION

CATEGORY (Check One)	OWNERSHIP	STATUS	ACCESSIBLE TO THE PUBLIC
<input checked="" type="checkbox"/> District <input type="checkbox"/> Site <input type="checkbox"/> Object <input type="checkbox"/> Building <input type="checkbox"/> Structure <input type="checkbox"/> Object	<input checked="" type="checkbox"/> Public <input type="checkbox"/> Private <input type="checkbox"/> Both Public Acquisition: <input type="checkbox"/> In Process <input type="checkbox"/> Being Considered	<input type="checkbox"/> Occupied <input checked="" type="checkbox"/> Unoccupied <input type="checkbox"/> Preservation work in progress	Yes: <input checked="" type="checkbox"/> Restricted <input checked="" type="checkbox"/> Unrestricted <input type="checkbox"/> No
PRESENT USE (Check One or More as Appropriate)			
<input type="checkbox"/> Agricultural <input type="checkbox"/> Commercial <input type="checkbox"/> Educational <input type="checkbox"/> Entertainment	<input type="checkbox"/> Government <input type="checkbox"/> Industrial <input type="checkbox"/> Military <input type="checkbox"/> Museum	<input checked="" type="checkbox"/> Park <input type="checkbox"/> Private Residence <input type="checkbox"/> Religious <input type="checkbox"/> Scientific	<input type="checkbox"/> Transportation <input checked="" type="checkbox"/> Other (Specify) Hiking and Camping

4. AGENCY

United States Department of the Interior, National Park Service

REGIONAL HEADQUARTERS: (If applicable)
Western Region

CITY OR TOWN:
San Francisco

STREET AND NUMBER:
450 Golden Gate Ave.

STATE: California CODE 94102

5. LOCATION OF LEGAL DESCRIPTION

COURTHOUSE, REGISTRY OF DEEDS, ETC.:
State Tax Office

STREET AND NUMBER:
State Office Building, 75 Aupuni Street

CITY OR TOWN:
Hilo

STATE: Hawaii CODE 96720

6. REPRESENTATION IN EXISTING SURVEYS

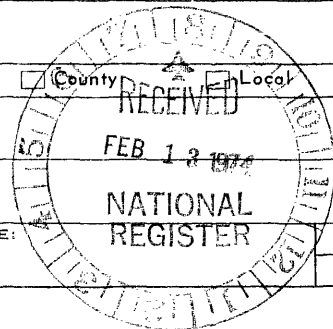
TITLE OF SURVEY:

DATE OF SURVEY: Federal State County Local

DEPOSITORY FOR SURVEY RECORDS:

STREET AND NUMBER:

CITY OR TOWN: STATE: CODE



STATE:

COUNTY:

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SEE INSTRUCTIONS

7. DESCRIPTION

CONDITION	(Check One)					
	<input type="checkbox"/> Excellent	<input type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Deteriorated	<input checked="" type="checkbox"/> Ruins	<input type="checkbox"/> Unexposed
	(Check One)			(Check One)		
	<input type="checkbox"/> Altered	<input type="checkbox"/> Unaltered	<input type="checkbox"/> Moved	<input type="checkbox"/> Original Site		

DESCRIBE THE PRESENT AND ORIGINAL (if known) PHYSICAL APPEARANCE

Established on August 1, 1916, Hawaii Volcanoes National Park is a scientific and scenic park. The dominant features are the volcanoes of Mauna Loa and Kilauea-the most active volcanoes in the world. Scenic values include nearly 30 miles of coastline with its spectacular sea-scapes and many ancient habitation sites.

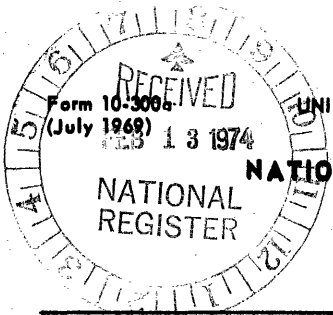
Archeological sites, although not limited to the coastline, are more concentrated along the rugged Puna-Ka'u shoreline within the park. These include a number of historic and prehistoric village sites, temples, canoe landings, petroglyph fields, house sites and trails. The main archeological themes relate to the marine oriented Polynesian coastal village culture, with its little known and understood ties with upland areas, and the complex socio-political-religious structures of the ancient Hawaiian society, as reflected in village forms, patterns and religious architecture. Subsidiary themes include the "cattle and goat culture" of the late historic period. At the villages of Kamoamo and Kealakomo (the latter now under 20 feet of new lava), the Hawaiian coastal ocean oriented culture reflects the major changing patterns from the prehistoric to the historic period. With the introduction of cattle, horses and goats, and the establishment of churches, great changes came about in the living patterns.

The natural ecology of the dry, windy and hot coastal region demands a reliance on in and offshore fishing, shellfish collecting, manufacture of salt by evaporation of sea water, and relatively small villages with seasonal or at least what appears to be seasonal, upland oriented farming economy. The locations and relationships of the habitation sites relative to the natural resources reveals the versatility and ingenuity of the Hawaiians who eked out an existence from this harsh and inhospitable region. There is no doubt that habitation of the Puna-Ka'u district required special adaptation to severe environmental conditions for which the Hawaiian life style of the period was well suited, but it could not withstand the impact of Western culture; even the cattle and goat culture of the late historic period succumbed to the forces of nature and cultural change, but not until it left its imprint on the cultural landscape.

From the eastern boundary to the western limits of the park, mainly along the coastline, are the following major archeological regions or zones. The following is a list of known, not necessarily researched, archeological regions or zones. Because most are clusters or groups of individual ruins or features, they are not numbered. Where known archeological site numbers are listed, a list of archeological sites are on file at Hawaii Volcanoes NP, and at the Bishop Museum in Honolulu.

SEE INSTRUCTIONS





UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

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(Number all entries) 7 Cont'd

1. Poupou-Kauka village complex (consisting of site numbers HV 250-275)
This village complex adjoins the Wahaula temple site to the east. It is hidden in the jungle-like forest back from the ocean. Portions of the site were surveyed and mapped by the Bishop Museum in 1959. The village (actually two villages) was probably abandoned shortly before Rev. William Ellis visited the Wahaula temple and vicinity in 1823. Ellis makes no mention of a village in his account of his tour through Hawaii.

Order of Significance: Second

Acreage: Less than 2

Location: 19° 19' 56" N. LAT.
115° 01' 32" W. Long. Kalapana Sheet

Recommended level of treatment: Preservation (Intensive mapping required)
Preliminary cost estimate for above: \$20,000

2. Wahaula Heiau (Red mouth temple consists of site numbers HV 276-283, 284-289)

This is one of the best known temple sites in the Puna district. It is the focus of at least two major village complexes and consists of not one, but two massive stone walled enclosures. According to tradition, one of these temple sites was constructed by the foreign chief Pa'ao, who came from Kahiki (Tahiti) in about A.D. 1275. The heiau site is most significant as it is important to the Pa'ao story and the introduction of a new or special class of temple for the worship of the major gods of Hawaii. The construction and ceremonial worship in this type of temple required human sacrifice; it is called a luakini kua, a war temple.

Order of Significance: First

Acreage: Less than 4

Location: 19° 19' 40" N. Lat.
155° 01' 58" W. Long. Kalapana Sheet

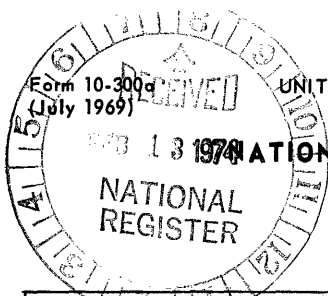
Recommended level of treatment: Preservation (maintenance) The site is stabilized as a ruin.

Preliminary cost estimate for above: \$1,500 annually

3. Kailiili village (Site numbers HV 288-294)

This village adjoins the Wahaula temple on the west. Kailiili village and Poupou - Kauka probably gave support to the temple and were probably abandoned shortly before Rev. William Ellis visited the heiau site in 1823. Kailiili has the distinction of being the only place along this portion of the

cont'd



Form 10-300a
(July 1969)

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(Number all entries) 7 Con't

Puna coast where ili-ili, small water-worn pebbles, used in paving the temple and house floors are found, and it derives its name for the same reason. The village complex includes house enclosures and sites, bait cups on the shore and the Hawaiian checker board (papamu).

Order of Significance: Second

Acreage: Less than 2

Location: 19° 19' 37" N. Lat.

155° 02' 01" W. Long. Kalapana Sheet

Recommended level of treatment: Preservation-stabilization (The site was cleared and mapped in 1967)

Preliminary cost estimate for above: \$10,000

4. Fishermen's Cave (Cave Site 911 - HV 228)

This is a small cave shelter just west of Kailiili near the shore. It had been used by ancient Hawaiians as a shelter from rain and heat and occasionally as an over-night sleeping shelter, from ca. 1300 A.D. into modern times. The cave was excavated as part of the Chain-of-Craters salvage project in 1965.

Order of Significance: Second

Acreage: Less than 1/2

Location: 19° 19' 19" N. Lat.

155° 02' 58" W. Long. Kalapana Sheet

Recommended level of treatment: Preservation (Maintenance)

Preliminary cost estimate for above: \$500 annually

5. Kamoamo Village (HV 242, 300-322)

At this site (now a camp=picnic site), two periods of time appear to be superimposed; the ancient village appears to be further back from the shore, with the recent historic development more toward the ocean. There is a windmill tower, a modern house site, possible old school house used as a meeting hall in 1847, and some very high walled enclosures. The latter are probably associated with the "goat period" at Kamoamo. At the west end of the complex are some petroglyphs on the exposed pahoehoe surface. Moa temple site was stabilized in about 1966 and several grave sites were salvaged when the picnic-camp grounds road was constructed.

Order of Significance: Second

Acreage: Less than 3

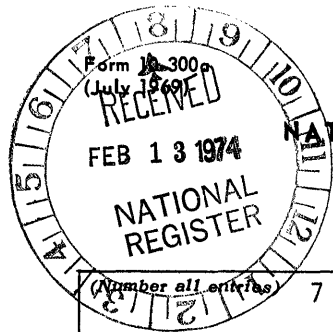
Location: 19° 19' 18" N. Long

155° 03' 26" W. Long. Kalapana Sheet

Recommended level of treatment: Preservation (Excavation, Stabilization and Intensive mapping-Interpretive program)

Preliminary cost estimate for above: \$30,000

cont'd



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6. Lae'apuki Village (HV 323-332)

This village is located about three quarters of a mile ka'u (west) of Kamoamo and consists of at least seven fairly well preserved house sites, a number of walled enclosures and a "well" near the shore. During the "goat and cattle" period, a windmill was constructed over the brackish water pool, of which some of the timbers were remaining in 1964. Rev. William Ellis passed Lae'apuki and Kamoamo in 1823, but did not stop.

Order of Significance: Second

Acreage: Less than 2

Location: 19° 18' 58" N. Lat.

155° 04' 05" W. Long. Kalapana Sheet

Recommended level of treatment: Preservation (Maintain as ruin to be mapped in the future)

Preliminary cost estimates for above: \$500 annually

7. Puuloa Petroglyph field (HV 225)

This is the largest concentration of petroglyphs found in the park. The field covers nearly 25,000 square feet. It is located on an ancient trail between Lae'apuki and Kealakoma (the latter now under 20 feet of new lava). Many of the petroglyphs are undoubtedly very ancient, as they have been almost completely obliterated by successive drawings and by natural erosion. The forms are mainly dots with rings, human figures, sails, fish and circles with attached lines.

Order of Significance: Second

Acreage: Less than 1

Location: 19° 17' 44" N. Lat.

155° 07' 28" W. Long. Kalapana Sheet

Recommended level of treatment: Preservation (Bishop Museum made a study of the field in about 1962-63. A professor at Hilo Campus, U. of Hawaii has entire study collection of photos. Steps are being taken to secure copies or a completed map)

Preliminary cost estimate for above: \$500 annually (for maintenance only.

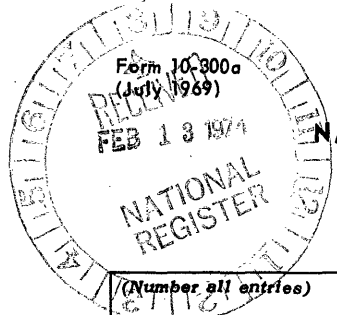
Estimate for production of maps being requested from Mr. William Bonk, U. of Hawaii, Hilo Campus)

8. Puna-Ka'u coastal trail

This and other trails that once connected the village and towns along the coast, as well as the mauka-makai (from the shore to the mountain) trails, have not been completely studied.

Order of Significance: Second

cont'd



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Acreage:
 Location: See U.S.G.S. Sheets
 Recommended level of treatment: Preservation (Maintenance)
 Preliminary cost estimate for above: \$500 annually

9. Keahou Landing (village complex) HV 75-78-82
 This region, although of most significance for the historic period (in connection with Pulu factory and ranching), has prehistoric components in the form of old house sites, shelter caves, stepping stone trails, stone platforms and petroglyphs. The main village compound is scattered with recent artifacts, mainly metal and glass.

A portion of the village was cleared and mapped by the YCC in 1972.

Order of Significance: Second
 Acreage: Less than 2
 Location 19° 16' 05" N. Lat.
 155° 14' 15" W. Long. Makaopuhi Sheet
 Recommended level of treatment: Preservation (excavation & stabilization)
 Preliminary cost estimate for above: \$30,000

10. Kuee Ruins
 This is the most isolated ruins in the park. It is located near the western most corner of the park boundary in the district of Ka'u. It consists mainly of shelter sites used by the opihi (limpet) pickers, both ancient and modern, and shell mounds. There are a number of small surface structures that apparently served as wind-breaks for the fishermen and opihi pickers. Two major trails converge near the village; one, the Puna-Ka'u coastal trail and the other, the mauka-makai trail.

Order of Significance: Second
 Acreage: Less than 3
 Location: 19° 12' 09" N. Lat. 155° 21' 13" W. Long. (Pahala sheet)
 Recommended level of treatment: Preservation (maintenance)
 Preliminary cost estimate for above: \$500 annually

11. Pulu factory (HV 377, 378, 379)
 Pulu is the soft yellowish "wool" that covers the trunks and frond-buds of the large Hawaiian tree fern (Cibotium splendens), that was once collected for commercial purposes; mainly for stuffing mattresses, pillows, and furniture upholstery. Hawaiians employed by various entrepreneurs maintained a camp near Napau Crater. Ruins of the shelter sites, corrals



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COUNTY <i>Hawaii</i>	
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(Number all entries) 7 Cont'd

and other features are hidden in the dense rain forest. The ruins have been subject to frequent earthquakes, and some of the ruins are probably covered by recent lava flows. The Pulu factory site was in use from about 1850 to about 1884. The pulu was collected, dried, baled and packed to Keahou landing for export to San Francisco; British Columbia; Canada; Portland, Oregon; and Australia.

Order of Significance: Second

Acreage: Camp-site only, (approximately 3 acres)

Location: Near Napau and Makaopuhi Craters; all above 2000 feet elevation
19° 16' 05" N. Lat.

155° 14' 15" W. Long. Makaopuhi Sheet

Recommended level of treatment: Preservation (Survey and mapping needed)
Stabilization and Maintenance required

Preliminary cost estimate for above: \$5,000 (\$500 annually-maintenance)

12. The District

Within the Puna-Ka'u Historic District, there are recorded over 300 sites, the above 11 zones are the outstanding elements for which there is a measure of protection and some on-going research. This entry is for archeo-historical surface and sub-surface investigations and/or excavations of known and unknown (unrecorded) archeo-historical resources, excluding classified structures separately identified within the district.

Order of Significance: Second

Acreage: 129,665 acres

Location: See Geographical Data, Section 10, this report

Recommended level of treatment: Preservation

Preliminary cost estimate for above: I-40,000, II-\$40,000, III \$40,000
\$120,000

8 Cont'd

economic patterns of this coastal life zone. The human histories of these ruins are important for their proper management and interpretation.

7 Cont'd

PROPERTY BOUNDARY

At time of nomination, actual district boundary is shown on the maps. However, it is not the intention to permanently classify all land within that boundary as Class VI land. Boundaries will be redefined after historical and archeological surveys have been completed. Until such surveys, criteria "(D)" must be applied; land within the nominated boundary has yielded, and is likely to yield, information important in prehistory and history.

8. SIGNIFICANCE

PERIOD (Check One or More as Appropriate)

- | | | | |
|---|--|--|---------------------------------------|
| <input checked="" type="checkbox"/> Pre-Columbian | <input checked="" type="checkbox"/> 16th Century | <input checked="" type="checkbox"/> 18th Century | <input type="checkbox"/> 20th Century |
| <input checked="" type="checkbox"/> 15th Century | <input checked="" type="checkbox"/> 17th Century | <input checked="" type="checkbox"/> 19th Century | |

SPECIFIC DATE(S) (If Applicable and Known)

AREAS OF SIGNIFICANCE (Check One or More as Appropriate)

- | | | | |
|---|---------------------------------------|--|---|
| <input type="checkbox"/> Aboriginal | <input type="checkbox"/> Education | <input type="checkbox"/> Political | <input type="checkbox"/> Urban Planning |
| <input checked="" type="checkbox"/> Prehistoric | <input type="checkbox"/> Engineering | <input type="checkbox"/> Religion/Philosophy | <input checked="" type="checkbox"/> Other (Specify) |
| <input checked="" type="checkbox"/> Historic | <input type="checkbox"/> Industry | <input type="checkbox"/> Science | <u>Polynesian-</u> |
| <input type="checkbox"/> Agriculture | <input type="checkbox"/> Invention | <input type="checkbox"/> Sculpture | <u>Socio-political-</u> |
| <input type="checkbox"/> Architecture | <input type="checkbox"/> Landscape | <input type="checkbox"/> Social/Humanitarian | <u>religious sys-</u> |
| <input type="checkbox"/> Art | <input type="checkbox"/> Architecture | <input type="checkbox"/> Theater | <u>tems; land use</u> |
| <input type="checkbox"/> Commerce | <input type="checkbox"/> Literature | <input type="checkbox"/> Transportation | <u>and Polynesian</u> |
| <input type="checkbox"/> Communications | <input type="checkbox"/> Military | | <u>arts</u> |
| <input type="checkbox"/> Conservation | <input type="checkbox"/> Music | | |

STATEMENT OF SIGNIFICANCE

The human occupation of the Puna-Ka'u district, as nearly as can be determined, covers a span of nearly 600 years and is represented by a variety of archeological-historical remains, from the prehistoric fishing farming, the goat-cattle ranching, through the pulu harvesting periods. Each story lies buried underground, covered with lava, or overgrown with exotic island vegetation. Therein lies the major significance of the district; each site has its own unique story to tell, few of which are briefly discussed above under section 7.

The archeological resources in the district representing various aspects of ancient and historic Polynesian culture were, until recently, almost totally neglected. However, with the completion of the Chain of Craters road into the Puna district (cut off by lava flows in 1972), many of the sites hitherto accessible only by long and arduous hiking or bridle trails, have been made available for public use. These sites, situated in sheltered areas along the rugged Puna-Ka'u coast, were occupied from prehistoric times until the middle and late 1800's by the indigenous people. The district includes portions of two ancient districts; Puna and Ka'u and a number of ahupua'a, the ancient land divisions.

Archeological field work was not conducted until 1959, when the Bishop Museum, under the direction of Dr. Kenneth P. Emory, made the first survey, and in the period 1962-68, several small sites were salvaged as part of the Chain of Craters road project. Because there is little to no archeological field data, other than limited inventory, survey and some salvage, the major significance of many sites cannot be determined, except that some have been identified as ancient habitation sites. There are a number of sites however, that played an important role in the pre-history of the district which is recorded in the oral traditions that were collected by early visitors, the first of whom was the Rev. William Ellis in 1823.

Additional archeological studies are needed to provide management with information and recommendations for the management and interpretation of the archeological resources. With the available survey and inventory data, research must be continued to gain further knowledge regarding the changing life patterns; the effects of western civilization on settlement &

SEE INSTRUCTIONS

9. MAJOR BIBLIOGRAPHICAL REFERENCES

1. Brigham, William T.
1909 The Volcanoes of Kilauea and Mauna Loa. Bishop Museum Memoir II, 4. Honolulu, Hawaii.
2. Coan, Titus
1882 Life in Hawaii. New York.

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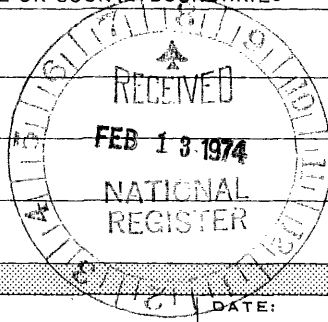
10. GEOGRAPHICAL DATA

LATITUDE AND LONGITUDE COORDINATES DEFINING A RECTANGLE LOCATING THE PROPERTY			O R	LATITUDE AND LONGITUDE COORDINATES DEFINING THE CENTER POINT OF A PROPERTY OF LESS THAN TEN ACRES		
CORNER	LATITUDE	LONGITUDE		LATITUDE	LONGITUDE	
	Degrees Minutes Seconds	Degrees Minutes Seconds		Degrees	Minutes	Seconds
NW	19 ° 18 ' 45 "	155 ° 24 ' 27 "				
NE	19 ° 24 ' 38 "	155 ° 04 ' 01 "				
SE	19 ° 19 ' 19 "	155 ° 00 ' 28 "				
SW	19 ° 09 ' 13 "	155 ° 26 ' 55 "				

APPROXIMATE ACREAGE OF NOMINATED PROPERTY: **129,655 acres**

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE:	CODE	COUNTY:	CODE



NW 5/282930/2147471
 NW 5/247020/2197120
 SE 5/259050/2127670
 SW 5/242400/2117100

SEE INSTRUCTIONS

11. FORM PREPARED BY

NAME AND TITLE:
Edmund J. Ladd, Pacific Archeologist

BUSINESS ADDRESS:
% State Director

STREET AND NUMBER: **677 Ala Moana Blvd., Suite 512** PHONE: **521-3027**

CITY OR TOWN: **Honolulu, Oahu** STATE: **Hawaii 96813** CODE: **15**

12. CERTIFICATION OF NOMINATION **NATIONAL REGISTER VERIFICATION**

State Liaison Officer recommendation:
 Yes
 No
 None

Sumas Kido
 State Liaison Officer Signature

In compliance with Executive Order 11593, I hereby nominate this property to the National Register, certifying that the State Liaison Officer has been allowed 90 days in which to present the nomination to the State Review Board and to evaluate its significance. The recommended level of significance is National State Local

Shunaco P. Chapman 20 NOV 1973
 Federal Representative Signature Date
 Regional Director, Eastern Region

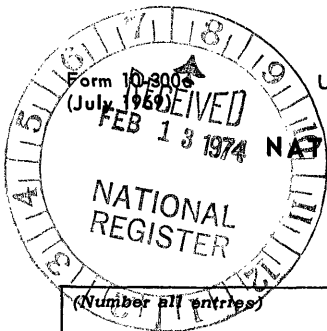
I hereby certify that this property is included in the National Register.

R.A. Montemurro
 Director, Office of Archeology and Historic Preservation

Date: *7/1/74*

ATTEST:
John Montefelt
 Keeper of The National Register

Date: *6-28-74*



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STATE	Hawaii	
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ENTRY NUMBER		DATE
		JUL 1 1974

(Number all entries)

9 Cont'd

3. Ellis, William
1963 A Narrative of a Tour Through Hawaii, Reprint of London 1827 edition and the Hawaii 1917 edition. Advertiser Publishing Company Ltd., Honolulu, Hawaii.
4. Emory, Kenneth, Halley J. Cox, William J. Bonk, Yoshiko H. Sinoto & Dorothy B. Barrere
1959(Ms) The Natural and Cultural History on the Kalapana Extension of Hawaii Volcanoes National Park, Vol. I, mss. Honolulu, Hawaii.
5. Hillebrand, William
1888 Flora of Hawaiian Islands. W.F. Hillebrand ed., Heidelberg.
6. Ii, John Papa
1959 Fragments of Hawaiian History. Bishop Museum special publication, Honolulu, Oahu, Hawaii.
7. Kamakau, Samuel Manaiakalani
1964 Ka-Po'e kahiko (The People of old) Translations by Mary Kawena Pukui, arranged and edited by Dorothy B. Barrere. Bernice P. Bishop Museum Special Publication No. 51, Bishop Museum Press, Honolulu, Hawaii.
8. Ladd, Edmund J.
1969 Chain of Craters Road, Hawaii Volcanoes National Park, Puna: Salvage Report. In, Archeology on the Island of Hawaii, R.J. Pearson ed., Asian and Pacific Archeological Series No. 3, Social Science Research Institute, University of Hawaii, Honolulu.
9. 1967(Ms) Ruins Stabilization Record: Prestabilization Report: Wahaula Heiau, Puna District, Hawaii Volcanoes National Park.
10. 1968(Ms) Stabilization Report: Wahaula Heiau, Hawaii Volcanoes National Park.
11. 1971(Ms) Test Excavations-Wahaula Heiau, Hawaii Volcanoes National Park.
12. Malo, David
1951 Hawaiian Antiquities. Bishop Museum Special Publication No. 2, Second edition, Honolulu, Hawaii.

cont'd

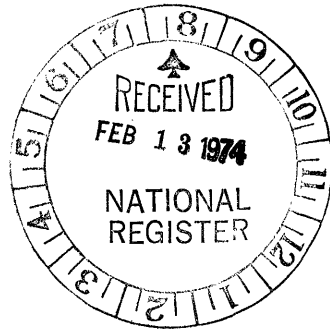
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(Continuation Sheet)

STATE <i>Hawaii</i>	
COUNTY <i>Hawaii</i>	
FOR NPS USE ONLY	
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JUL 1	1974

(Number all entries) 9 Cont'd

- 13. National Park Service
1962 The National Survey of Historic Sites and Buildings. Theme XVI, Hawaiian Aboriginal Culture, A.D. 750-A.D. 1778.
- 14. Neal, Marie C.
1965 In Gardens of Hawaii. Bishop Museum Special Publication No. 50, Honolulu, Hawaii.
- 15. Smart, Colin D.
1965(Ms) The Archeological Resources of Hawaii Volcanoes National Park, Part I; An Archeological Survey of parts of Hawaii Volcanoes National Park, Bernice P. Bishop Museum, Honolulu, Hawaii.
- 16. Thrum, Thomas C.
1928 Pulu, its rise and decline. In Hawaiian Annual for 1929, Honolulu, Hawaii.





**NATIONAL REGISTER OF HISTORIC PLACES
PROPERTY PHOTOGRAPH FORM**

(Type all entries - attach to or enclose with photograph)

STATE Hawaii	
COUNTY Hawaii	
FOR NPS USE ONLY	
ENTRY NUMBER JUL 1 1974	DATE

SEE INSTRUCTIONS

1. NAME

COMMON: Puna-Ka'u Historic District
AND/OR HISTORIC:

2. LOCATION

STREET AND NUMBER:

Puna-Ka'u district, Hawaii Volcanoes National Park

CITY OR TOWN:

Volcanoes

STATE:

Hawaii 96718

CODE

15

COUNTY:

Hawaii

CODE

001

3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service

DATE OF PHOTO: 1970

CIRE-HAVO 412

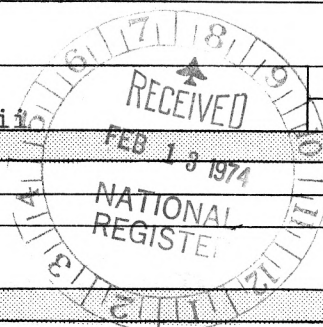
NEGATIVE FILED AT:

Hawaii Volcanoes NP Neg. No. CIRE-HAVO 412

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.

Many small sites in the upland areas are hidden by low growing but lush vegetation. This stone platform (probably a house site) is over four miles from the ocean. Picture taken looking makai, toward the ocean.





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PROPERTY PHOTOGRAPH FORM**

(Type all entries - attach to or enclose with photograph)

STATE Hawaii	
COUNTY Hawaii	
FOR NPS USE ONLY	
ENTRY NUMBER	DATE
JUL 1 1974	

SEE INSTRUCTIONS

1. NAME

COMMON: Puna-Ka'u Historic District

AND/OR HISTORIC:

2. LOCATION

STREET AND NUMBER:

Puna-Ka'u District, Hawaii Volcanoes NP

CITY OR TOWN:

Volcanoes

STATE:

Hawaii 96718

CODE

15

COUNTY:

Hawaii

CODE

001

3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service

DATE OF PHOTO: September, 1972

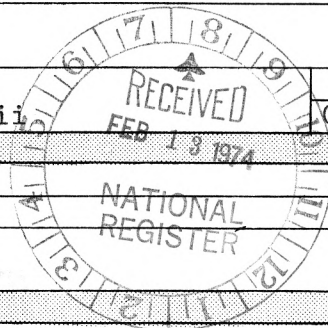
NEGATIVE FILED AT:

Hawaii Volcanoes NP Neg. No. 691

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.

Looking SE along the ridge formed by Holei pali from near Naulu forest on the Chain of Craters road.





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SEE INSTRUCTIONS

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2. LOCATION

STREET AND NUMBER:

Puna-Ka'u District, Hawaii Volcanoes NP

CITY OR TOWN:

Volcanoes

STATE:

Hawaii 96718

CODE

15

COUNTY:

Hawaii

CODE

001

3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service

DATE OF PHOTO: October, 1967

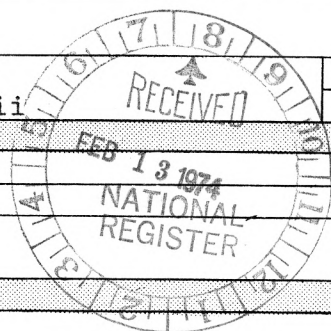
NEGATIVE FILED AT:

Hawaii Volcanoes NP Neg. No. 178

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.

Aerial view of Wahaula temple site after construction of interpretive trails. Looking makai, toward the ocean.





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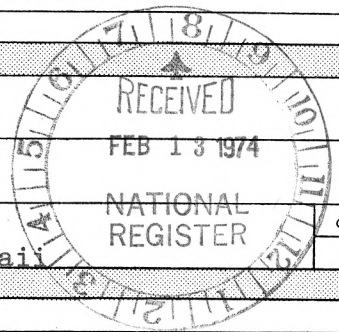
SEE INSTRUCTIONS

1. NAME

COMMON: Puna-Ka'u Historic District
AND/OR HISTORIC:

2. LOCATION

STREET AND NUMBER:
Puna-Ka'u District, Hawaii Volcanoes NP
CITY OR TOWN:
Volcanoes
STATE: Hawaii 96718 CODE 15 COUNTY: Hawaii CODE 001



3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service
DATE OF PHOTO: 1972
NEGATIVE FILED AT: Hawaii Volcanoes NP, Neg. No. CIRE-HAVO 411

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.
Makaopuhi lava flow covering portion of Chain of Craters road. Many archeological sites have been destroyed by such lava flows in recent times.



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CITY OR TOWN:
Volcanoes

STATE:
Hawaii 96718

CODE COUNTY:
15 Hawaii

CODE
001

3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service

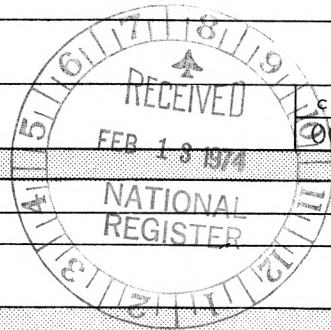
DATE OF PHOTO: 1972

NEGATIVE FILED AT:
Hawaii Volcanoes NP, Neg. No. 59-56

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.

Keauhou landing is an important site in connection with the ranching and pulu harvesting periods. The stone walled enclosures and house site are mostly late historic. Some sites in the vicinity are of prehistoric age. Looking toward Halape from Keauhou.





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JUL 1 1974	

SEE INSTRUCTIONS

1. NAME

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STREET AND NUMBER:

Puna-Ka'u District, Hawaii Volcanoes National Park

CITY OR TOWN:

Volcanoes

STATE:

Hawaii 96718

CODE

15

COUNTY:

Hawaii

CODE

001

3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service

DATE OF PHOTO: Sept. 25, 1972

CIRE-HAVO 413

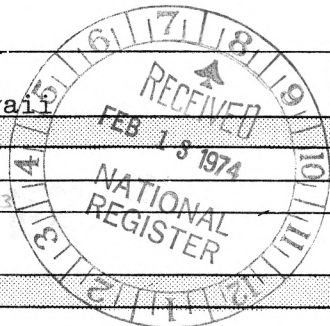
NEGATIVE FILED AT:

Hawaii Volcanoes NP Neg. No. CIRE-HAVO 413

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.

Kuee ruins from the air. The white areas in and near the stone enclosures are shell midden from the opihi collecting. The area is still in use by modern day fishermen and shellfish collectors.





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Hawaii 96718

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15

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Hawaii

CODE

001

3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service

DATE OF PHOTO: 1970

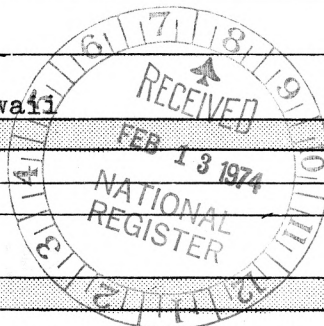
NEGATIVE FILED AT:

Hawaii Volcanoes NP Neg. No. 45-43

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.

Puuloa petroglyphs. This is the largest collection of rock carvings in the park with a great variety of figures, patterns, dots and pictorial elements. The area covered by these petroglyphs is about 25,000 sq. feet, or well over 1/2 acre.





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Hawaii 96718

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COUNTY:

Hawaii

CODE

001

3. PHOTO REFERENCE

PHOTO CREDIT: National Park Service

DATE OF PHOTO: 1970

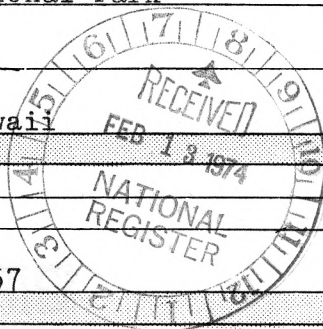
NEGATIVE FILED AT:

Hawaii Volcanoes NP Neg. No 59-57

4. IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC.

Halley Cox, University of Hawaii, recording petroglyphs found near Keauhou landing.





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STREET AND NUMBER: Puna-Ka'u District, Hawaii Volcanoes National Park			
CITY OR TOWN: Volcanoes			
STATE: Hawaii	CODE: 96718	COUNTY: Hawaii	CODE: 001
3. PHOTO REFERENCE			
PHOTO CREDIT: National Park Service			
DATE OF PHOTO: 1972			
NEGATIVE FILED AT: Hawaii Volcanoes NP Neg. No. 334			
4. IDENTIFICATION			
DESCRIBE VIEW, DIRECTION, ETC. Looking at one of the dry masonry walls along side the trail to Napau Crater. The structure was probably a portion of the corral for the pack animals. N. Castro in photo.			

