572.05
FA
v. 32, cop. 2

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS.

FIELD COLUMBIAN MUSEUM

PUBLICATION 61.

ANTHROPOLOGICAL SERIES.

VOL. III, No. 2.

THE
ORAIPI POWAMU CEREMONY

BY

H. R. VOTH.

THE STANLEY McCORMICK HOPI EXPEDITION.

GEORGE A. DORSEY,
Curator, Department of Anthropology.

THE LIBRARY OF THE

FEB 17 1938

UNIVERSITY OF ILLINOIS

CHICAGO, U. S. A.

December, 1901.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

POWAMU ALTAR AND SAND MOSAIC.

EXPLANATION OF THE POWAMU ALTAR AND SAND MOSAIC.

1. Cloud symbols, the yellow representing the north; the green, the west; the red, the south; the white, the east.
2. Reredos with blossoms and probably corn-ear symbols.
3. Cloud and lightning frame. The symbols on the upper part of the cloud tablet represent clouds, those on the lower, blossoms. The small figure in the lightning represents, according to some, Cotukvnanwu; according to others, Chowilawu or Powamua.
4. Figure of the Ho-Katcina.
5. Pöokon, the god of protection
6. Cotukvnanwu, god of thunder.
7. Chowilawu, also called Powamua, who appears as a Katcina in the initiation ceremony.
8. Various lightning slabs.
9. Bahos or prayer sticks.
10. Corn-ear slabs.
11. Tokwi, representing a bluff.
12. Baho-making outfit, showing partially finished bahos and the material used in making them.
13. Honey pot.
14. Cloud blower.
15. Gourd rattles.
16. Medicine bowl with aspergill and corn-ears.
17. Tiponi, the palladium of the Powamu chief.
18. Eagle feathers: one is used in the purification ceremonies.
19. An old basket containing small pieces of various kinds of food, especially game. The object is called "mother," and is the tiponi or palladium of the Katcina priest.
20. Monwikuru or sacred water vessel.
21. Tray with corn-meal.
22. Gourd vessel in which water is gotten from the spring.
23. Sand mosaic. The four sides of the square are called wona (planks); the square itself is said to represent a house. The terraces at the end of the wona represent clouds, and the black projections from these clouds small turkey feather prayer offerings. The four small circular figures, the large one in the center, and the variously colored dots on the sand field, symbolize the various blossoms of the plants, herbs and grasses used by the Hopi for food, and for ceremonial, medicinal and other purposes.

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS

1911-12
LIBRARY OF THE UNIVERSITY OF ILLINOIS

FIELD COLUMBIAN MUSEUM

PUBLICATION 61.

ANTHROPOLOGICAL SERIES.

VOL. III, No. 2.

THE
ORAIBI POWAMU CEREMONY

BY

H. R. VOTH.

THE STANLEY McCORMICK HOPI EXPEDITION.

GEORGE A. DORSEY,
Curator, Department of Anthropology.

THE LIBRARY OF THE
FEB 17 1938
UNIVERSITY OF ILLINOIS

CHICAGO, U. S. A.

December, 1901.

572.05

FA

V.32

Cop. 2

19 Feb 38 AR

THE ORAIBI POWAMU CEREMONY.

BY

H. R. VOTH.

NOTE.

The ceremoniology of the Hopi Indians is very comprehensive and extremely complicated. A large number of performances have already been observed and more or less fully described, especially by Dr. J. W. Fewkes of the Bureau of Ethnology, Washington, who has directed his studies, however, principally to the ceremonies of the Hopi living on the East Mesa. Aside from the valuable publications by Dr. Fewkes on parts of certain ceremonies of the people of the Middle Mesa, but very little is known about their rites and none of them have thus far been studied and described. In Oraibi, on the West Mesa and the seventh of the Hopi villages, a number of ceremonies have been observed and carefully studied by Mr. H. R. Voth, during his five years' residence at that village as a missionary. The Powamu ceremony is chosen for the second of this series of papers, partly because it is one of the most important, complicated and interesting of those held at Oraibi, and partly because the two altars and four sand mosaics belonging to this ceremony have been reproduced and are now on exhibition in this Museum.

GEORGE A. DORSEY,

Curator, Department of Anthropology.

CHICAGO, December 1, 1901.

CONTENTS.

	PAGE.
Preface - - - - -	67
The Powamu Ceremony - - - - -	71
1. The personnel - - - - -	71
2. Kivas - - - - -	72
3. The time of the celebration - - - - -	72
4. Powalawu, the introductory ceremony - - - - -	73
5. Interval between Powalawu and Powamu - - - - -	83
6. The Powamu performances in the kiva - - - - -	84
First day - - - - -	84
Second day - - - - -	84
Third day - - - - -	85
Fourth day - - - - -	85
Fifth day, without the initiation ceremony - - - - -	86
Fifth day, with the initiation ceremony - - - - -	88
Sixth day; the Katcin-yungni (Kadcina "going in" or "assembling") - - - - -	94
Seventh day - - - - -	106
Eighth day - - - - -	106
Ninth day - - - - -	110
The Powamu Kadcina dance (night ceremony) - - - - -	120
Tenth day - - - - -	122
Powamu Songs - - - - -	126
Speeches of Powamu Priest - - - - -	155

ILLUSTRATIONS.

PLATE.		Opposite page
XXXVIII.	Powamu altar and sand mosaic - - -	Frontispiece
XXXIX.	Powamu priests: <i>a</i> , Siima; <i>b</i> , Qömahoiniwa - - -	71
XL.	Pipes, reed cigarette and fuse - - -	75
XLI.	Various bahos - - -	75
XLII.	Powalawu sand mosaic - - -	75
XLIII.	Powalawu altar - - -	77
XLIV.	<i>a</i> , Priests singing around Powalawu altar; <i>b</i> , Priests blowing feathers through hatchway - - -	79
XLV.	<i>a</i> , Football race; <i>b</i> , Growing beans in kiva - - -	81
XLVI.	Powalawu priest depositing prayer offerings - - -	82
XLVII.	Powamu sand mosaic - - -	89
XLVIII.	Figures on pota discs - - -	89
XLIX.	Small Powamu altar - - -	89
L.	Tihu of the Chowilawu Kacina - - -	89
LI.	Chowilawu Kacina dancing - - -	92
LII.	Kacina initiation sand mosaic (large) - - -	94
LIII.	Kacina initiation sand mosaic (small) - - -	95
LIV.	Kacina initiation altar - - -	95
LV.	Mongkohós - - -	97
LVI.	<i>a</i> , Candidates for the Kacina initiation entering the kiva; <i>b</i> , Kacina priest and assistant on their way to the kiva - - -	98
LVII.	Muyingwa entering the Marau kiva - - -	98
LVIII.	Tihus of the: <i>a</i> , Nakachok; <i>b</i> , Hototo; <i>c</i> , Mastop; <i>d</i> , Söhön- comtaka, and <i>e</i> , Palakway Kacinas - - -	99
LIX.	Tihus of the: <i>a</i> , Hahai-i; <i>b</i> , Ho; <i>c</i> , Sakwa Ho, and <i>d</i> , Movit- kuntaka Ho Kacinas - - -	100
LX.	The Shrine of Achamali - - -	101
LXI.	Tihus of the Äototo and Aholi Kacinas - - -	101
LXII.	<i>a</i> , Ho Kacinas running around kiva; <i>b</i> , Hahai-i Kacina enter- ing kiva - - -	103
LXIII.	Flogging a child - - -	104
LXIV.	<i>a</i> , Hahai-i and Aholi Kacinas waiting at the Honani kiva; <i>b</i> , Äototo and Aholi Kacinas waiting at the kiva - - -	111
LXV.	The Äototo and Aholi Kacinas going through the village - - -	112
LXVI.	<i>a</i> , Hüüve Kacinas distributing presents; <i>b</i> , a little girl with her tihu - - -	114
LXVII.	<i>a</i> , The Häää Kacina; <i>b</i> , The Hote and other Kacinas - - -	117
LXVIII.	<i>a</i> , The Rattlesnake Kacina; <i>b</i> , The Cotukvngwu Kacina - - -	117
LXIX.	<i>a</i> , The Chaveyo Kacina; <i>b</i> , The Wayak Ho Kacinas - - -	117
LXX.	<i>a</i> , Unidentified Kacina; <i>b</i> , an old couple - - -	117
LXXI.	<i>a</i> , Tihu of the Cooyok Kacina (male); <i>b</i> , Cooyok-Wuhti Kat- cina (female) - - -	118
LXXII.	Tihus of the: <i>a</i> , Mongwi Kacina; <i>b</i> , Pachawo Mana Kacina; <i>c</i> , Chaveyo Kacina; <i>d</i> , Häää Kacina - - -	119
LXXIII.	Tihus of the: <i>a</i> , Powamu Kacina; <i>b</i> , Powamu Kacina mana; <i>c</i> , Payatamhoya; <i>d</i> , Powamu wuhtitiata - - -	120
LXXIV.	Powamu Headdress - - -	120

PREFACE.

Although the author has observed parts of this ceremony every year since 1894 (except 1899 and 1900), and has made very copious notes and drawings on the same, he by no means claims to be able to exhaust the subject. Further studies will reveal new details and furnish new information, especially regarding the songs and the symbolism of certain ceremonial paraphernalia. It will be of interest also to note, in future observations of this ceremony, innovations and modifications that are being made. Where such have been noticed in past years, attention has been called to them at the proper place in this paper.

Most of the original drawings and photographs from which the illustrations have been reproduced were made by the writer. Where others are used it is so stated at the proper place. I am greatly indebted to Dr. C. F. Millspaugh, Dr. O. C. Farrington, Dr. S. E. Meek and Mr. W. A. Bryan for kindly identifying the various objects used in the ceremony and mentioned in this paper.

The following rules of pronunciation should be observed in reading the Hopi words:

a, e, i, o, u have the continental sound; ā as in "care"; c between s and sh; k very soft, nearly like the two letters ky spoken together; ñ as in "canyon"; ö as in German "Öl"; y like deep, guttural k; ü as in German "für"; ū as in "fur."

While most of the objects for which the Hopi names are given have been more or less explained in the paper, a list of those words, with a brief explanation which may be easily referred to, is here given:

Ánchaa: Very well; all right.

Atöe: A ceremonial blanket, red, white and blue colors.

Askwali: Thank you! Used by the women only.

Baho: Prayer offering, consisting of one flat or two round sticks, to which feathers, herbs and usually a corn husk packet containing corn-meal and honey is attached.

Baholawu: To make bahos.

Batni: A well, cistern, etc.

Chaakmongwi: Crier.

Hikwsi: A small feather with two cotton strings tied to it.

Kihu: House; shrine.

Kwakwai: Thanks! Used by men only.

Kūña: A sage (*Artemisia frigida*), attached to almost all bahos.

Kalehtaka: A warrior; warrior priest.

Kelehoya: A candidate to be initiated into a secret society.

Kopichoki: A cedar fuse to light ceremonial cigarettes.

Kikmongwi: Village chief.

Mana: A maid; virgin.

Mongwikuru: A small netted gourd used in ceremonies.

Mōciata: The corn husk packet on the bahos.

Mongwi: Chief; chief priest.

Makwanpi: An aspergill to asperge with from the medicine bowl.

Mongkoho: A notched slab with turkey feathers, which is the badge of office of certain clans and priests.

Mōchapngōnkwava: A ceremonial sash, embroidered.

Maōvi: A herb, attached to nearly all bahos.

Nakwakwosi: A prayer offering, consisting of a small feather with a short cotton string tied to it.

Ngōlōshhoya: A crook.

Natsi: Society emblem or standard.

Owa: A white ceremonial blanket; bridal robe.

Öongawa: A stew of corn, mutton, etc.

Omaotapi: A large pipe for blowing cloud on the altar.

Piki: Thin paper bread, made of corn-meal and water.

Powatani: To fix up; put in shape; put in order, etc.

Pōokong: The God of war.

Pitkuna: Ceremonial kilt.

Pūhtawi: A small feather with a cotton string tied to it.

Sipapu: An imaginary opening in the Grand Cañon from which the human family is said to have emerged, and which is represented in kivas, on altars, etc.

Tingapngwu: The announcing of a ceremony.

Taiwa: Face; facet in a baho stick.

Taka: Man.

Talassi: Corn pollen.

Tiponi: The badge or emblem of office of any chief priest. It consists of a corn ear wound with cotton string and having different kinds of feathers tied to it; also some pieces of shell, turquoise, etc.

Tōtōeqpi: An eagle-wing bone whistle.

Tawahona: Red horsehair tied to a string; used as a kilt and also on sun symbols.

Toihi: A white ceremonial blanket with a black embroidered, decorated border.

Tihu: A doll.

Tūoynahka: Ear pendant, consisting of a thin wooden tablet, one side of which is covered with small pieces of turquoise.

Wuhti: Woman.

Wonawika: A small wooden implement said to have been formerly used as a weeding implement, now in ceremonies only.

Wotaka: A mush of corn-meal and water, eaten usually in ceremonies.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

a

b

POWAMU PRIESTS.

THE POWAMU CEREMONY.*

2. THE CEREMONY

PL. XXXIX. TWO POWAMU PRIESTS.

- a.* Siima. For many years chief Powamu priest. Now dead.
b. Qōmahoiniwa, brother of Siima and now chief Powamu priest.

FIGURE 1. A Native American figure standing in a landscape, possibly holding a bow or staff.

FIGURE 2. A Native American figure standing in a landscape, possibly holding a bow or staff.

THE POWAMU CEREMONY.*

1. THE PERSONNEL.

The ceremony herein described is celebrated under the direction of the chief priest of the Powamu fraternity, who is assisted by the Katsina chief. Until 1896 the Powamu chief was Siima, of the Honani clan, then about eighty-five years old. Upon his death in the month of July of that year, his younger brother, Qömahoiniwa (see Pl. XXXIX), became his successor and has held that position ever since. Repeated inquiry on my part at different sources elicited the information that Siima himself had made this appointment and had for some time previous given his brother special instruction regarding the duties connected with the office. Qömahoiniwa is probably about seventy years old, is also a member of the Honani clan and belongs to various religious societies, such as the Snake, Drab Flute, and Horn. He is considered one of the best informed men on the songs of the Hopi.

The part of the Katsina chief, who always cöoperates with the Powamu chief, was taken from 1894-1896, inclusive, by a comparatively young man named Moshohungwa, of the Parrot and Crow clan, although the regular Katsina chief, Talangakyoma, was at that time still living and performed his duties on other occasions where they were less arduous. The only reason for this, that I could learn, was that Talangakyoma was old and infirm and could not stand the strain of the nine-day ceremony. As I knew him to be of a feeble constitution, I am disposed to give credence to this information. When he died in 1895, his nephew, Massavestiwa, of the Katsina clan (son of his sister), was appointed Katsina chief. Siima protested against this appointment and wished to retain Moshohungwa; the principal reason given by him was that Massavestiwa knew hardly any of the songs, while Moshohungwa did and had otherwise had experience in assisting in the ceremony. Siima's protest was overruled, however,

*The name Powamu is derived from *pawatani*, to put in order, in proper shape or condition, as by this ceremony the fields and gardens are put in proper condition, symbolically, protected against destructive forces (sand storms, ants, etc.), and in every way consecrated, as it were, for the approaching planting season.

by the village chief, Lolulomai, who is at the same time assistant priest of the Soyal ceremony, and who also urged that Massavestiwa's inherited claim to the position was better than that of Moshohungwa. At my visit to Oraibi in December, 1899, however, Moshohungwa told me that he had now been reinstated as Katcina chief and that Massavestiwa was to be leader of the Tataukñamu (the Singer society), of which the former Katcina chief, Talangakyoma, had also been leader, and in the 1901 ceremony Moshohungwa again acted as Katcina chief.

Besides these two leaders, from eight to twelve men generally participated in the ceremony. These belong to different clans, the Badger, Reed, Sand, Crow, Bow, Rabbit or Tobacco, Parrot, and, perhaps, a few others. In addition to these, a "sponsor" of every candidate for initiation, and also a few women, are present on the evening of the Powamu initiation ceremony, which will be fully described later on.

2. KIVAS.

The Powamu ceremony proper, as well as its introductory celebration (Powalawu), takes place in the Honani (Badger) kiva, which is also known as the Powul (Butterfly), Shuatyawa (Straight or just downward), and Hochichwi kiva (Zigzag kiva*).

The so-called Katcina initiation, however, which takes place on the sixth day of Powamu, is performed in the Marau kiva, which is the only kiva in Oraibi that belongs exclusively to the women. During the ceremony beans are planted and grown in almost all the kivas of the village, as will be more fully explained later on.

During the time of a ceremony no one is allowed to enter the kiva in which it takes place. The men who usually occupy such a kiva, when not in use for ceremonial days, vacate it during the time of a ceremony and accept the hospitality of some other kiva until the ceremony is over. This, however, applies in this case only to the Honani kiva; those in which only beans are grown are used as usual.

3. THE TIME OF THE CELEBRATION.

The Hopi determine their months by the moon, the name for moon and month, *muyawuu*, being the same. The time from the new

*It is stated that the name "Shuatyawa" is sometimes used because the badger's hole "runs down" into the earth; the name "Zigzag" because formerly the Bow clan owned that kiva with the Badger clan and because Hopi bows are often decorated with a white zigzag line running along the whole length of the bow.

moon until the moon "dies," that is, until another new moon appears, constitutes a month. The period which corresponds approximately to our month of February is called Powamuya.* In this month, the beginning of which sometimes overlaps with the last days of January, the Powamu ceremony takes place. Whether the month derived its name from the ceremony, or *vice versa*, I cannot say, but the information thus far obtained on this point justifies the belief that the former alternative is the case. Following are the dates when the ceremonies took place in the years observed :

	POWALAWU.	* POWAMU.
In 1894	February 4	February 13-21
In 1895	Not recorded	February 3-11
In 1896	February 14	February 22 to March 2
In 1897	February 1	February 9-17
In 1898	January 23	February 2-10
In 1899	Not observed	
In 1900	Not observed	
In 1901	January 20	January 30 to February 7

4. POWALAWU, THE INTRODUCTORY CEREMONY.

About eight days prior to the beginning of the Powamu ceremony proper an interesting one-day ceremony takes place, known as Powalawu. It is still an open question with the writer whether this performance should not be treated as an independent ceremony rather than as a part of the Powamu celebration, and it may be found upon further study that originally, at any rate, it was a distinct, independent ceremony. But the facts that other nine-day celebrations are preceded by a short ceremony,† that most of the participants in Powalawu also take part in Powamu, that the same leaders officiate in both ceremonies, and, especially, that a close relation seems to exist between the two, justify its treatment for the present as a part of and introductory to the Powamu ceremony.

Below are given the names and clan relations of the participants in the years 1896, 1898 and 1901. In the other years I failed to record the names, but they were nearly the same :

*From "*powatani*," to put in proper shape, in order, or in proper condition, and *muyawuu* month.

†This is usually called *baholawu*, and generally takes place in the evening; sometimes, however, as in the case of the Snake and Antelope fraternities, in the morning. The announcement on the next morning of the coming ceremony is called *tingapngwu*, or sometimes simply *chaalawu* (to cry out or announce).

1896.

- 1 Siima ; chief Powamu priest, Honani (Badger) clan.
- 2 Massaveštiwa ; chief Katcina priest, Katcina clan.
- 3 Qõmahoiniwa (Siima's brother) ; Honani (Badger) clan.
- 4 Koyongainiwa ; Honani (Badger) clan.
- 5 Lomaashniwa ; Tūwa (Sand) clan.
- 6 Qõtcwuyaoma ; Honani (Badger) clan.
- 7 Punñamõniwa ; Honani (Badger) clan.
- 8 Qõyangõtiwa ; Honani (Badger) clan.
- 9 Wungwniima ; Pakab (Reed) clan.
- 10 Mashaheptiwa ; Honani (Badger) clan.
- 11 Massaveima ; Tavo (Rabbit) and Piva (Tobacco) clan.
- 12 Mosahungwa ; Karro (Parrot), Angwusha (Crow) and Katcina clan.

1898.

- 1 Qõmahoiniwa ; chief Powamu priest, Honani (Badger) clan.
- 2 Massaveštiwa ; chief Katcina priest, Katcina clan.
- 3 Kiwanhungwa ; Pihkash (Young Corn Ear) clan.
- 4 Koyongainiwa ; Honani (Badger) clan.
- 5 Lomaashniwa ; Tūwa (Sand) clan.
- 6 Qõtcwuyaoma ; Honani (Badger) clan.
- 7 Qõyawaima ; Honani (Badger) clan.
- 8 Matswo ; Honani (Badger) clan.
- 9 Massaveima ; Tavo (Rabbit) and Piva (Tobacco) clan.
- 10 A small boy (name not recorded).

1901.

- 1 Qõmahoiniwa ; Honani (Badger) clan.
- 2 Koyongainiwa ; Honani (Badger) clan.
- 3 Kashwahtiwa ; Honani (Badger) clan.
- 4 Lomaashniwa ; Tūwa (Sand) clan.
- 5 Massaveima ; Tavo (Rabbit) and Piva (Tobacco) clan.
- 6 Mosahungwa ; Karro (Parrot), Angwusha (Crow) and Katcina clan.
- 7 Shuyurztima ; Pakab (Reed) clan.

At about sunrise of the day appointed for the Powamu ceremony, the men, having been notified by the Powamu priest on the preceding day, begin to assemble in the kiva. The leaders bring with them their boxes and bags with feathers; paints, roots, corn-meal, etc., and also some sticks for bahos*, various herbs, and other objects to be used in

*Sometimes the chief priest prepares the sticks for the bahos on the previous day, as they are usually crowded for time the next day.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

PIPES, REED CIGARETTE AND FUSE.

PL. XL. PIPES, REED CIGARETTE AND FUSE.

1. *Omawtapi* (cloud blower). Procured from Siima. Had been used by him in many ceremonies.

2. *Kopichoki* (cedar bark fuse), used for lighting a reed cigarette; sometimes also used for other purposes.

3. *Chongoiki* (reed cigarette). Used for smoking on to Katcinas, etc. This as well as the *kopichoki* was made by and obtained from the pipe-lighter in a Powamu ceremony.

4. *Sakwachongo* (green pipe), made of a greenish stone and used in ceremonies only.

5 to 9. Various types of Hopi pipes used in ceremonies as well as for ceremonial smoking.

FIG. 1. Feet during the exam.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

VARIOUS BAHOS.

PL. XLI. BAHOS, ETC.

1. Sun baho as prepared by different fraternities.
2. Sun baho as prepared by the Kwan (Agave) fraternity.
3. Sun baho, same as No. 1, but with two corn husk packets.
4. Common double green baho, made by different fraternities.
5. Common double baho, one stick green, the other black, and from this fact also called *naalöngwaho*. Made by members of the Powamu fraternity only.

THE KANAKS OF THE

1. The Kanaks are divided into two main groups, the *Kanak* and the *Kanak*.
 2. The *Kanak* are divided into two main groups, the *Kanak* and the *Kanak*.
 3. The *Kanak* are divided into two main groups, the *Kanak* and the *Kanak*.
 4. The *Kanak* are divided into two main groups, the *Kanak* and the *Kanak*.
 5. The *Kanak* are divided into two main groups, the *Kanak* and the *Kanak*.
- also called *Kanak*. Made by the Kanaks of the *Kanak* only.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

POWALAWU SAND MOSAIC.

the ceremony, and last but not least, a supply of pipes (see Pl. XL) and native tobacco (*Nicotina attenuata* Tow). Smoking is a very important feature in every Hopi ceremony. First the kiva is swept, a fire built and then some silent smoking is indulged in, every new-comer joining the smokers. The Powamu priest then retires to the northwest corner of the kiva, the place usually occupied by the chief priest in all Hopi ceremonies and begins making bahos or prayer sticks, in which he is assisted by the Katsina chief. These bahos consist of two sticks about four and one-half inches long and three-eighths to one-half an inch thick, one of which he paints entirely green, the other black; with the exception of a small notch at the upper end of the green stick, which is called the face (*taiwa*) of the baho and is painted light brown. These two sticks are tied together, and to the obverse side is fastened a small pouch made of corn husk containing some corn-meal mixed with honey. To this pouch is fastened a small feather of a *tokotska*, a buffalo or cow bird (*Molothrus ater obscurus* Gmel.) To the obverse side of the sticks are tied a small turkey feather, a sprig of *kuña* (*Artemisia frigida*) and a sprig of *maövi* (*Guetteriza Euthamiæ*). (See Pl. XLI.) The chiefs then make four other double bahos, which are essentially the same as the above, but are put into certain baho stands to be described presently, while the others are carried to the various kivas the next day. At about this time one of the men belonging to the Sand clan—generally Lomaash-niwa—is sent after dry sand for the sand mosaic. He takes with him a little corn-meal and two *nakwakwosis*, which one of the two leaders has made. Arriving at the sand hill he holds the *nakwakwosis* and meal to his lips, whispers a silent prayer, deposits both on the sand hill and then fills his blanket with sand and takes it to the kiva. Here several men at once commence making the sand mosaic (see Pl. XLII), while others prepare the accessories to be placed around the mosaic. They first make the sun symbol in the center. The four circles represent the perihelion of the sun and are called “house of the sun,” the yellow being with the Hopi the color of the north, the blue or green* of the west, the red of the south, the white of the east, and the black of the northeast or the above. For the southwest, representing the below, different colors are used, and in this instance below is probably represented by the groundwork or field of the mosaic itself. The four arrow-shaped projections on the four sides of the sand mosaic and the lines running through them, represent house blossoms (*kihut-sihuata*), here, of course, of the “houses of

*The Hopi call the various shades of blue and the darker or bluish shades of green *sakwawussa*. For the light “grass green” shades, however, they have another word, *mokingpu*.

the sun.”* A small quartz crystal, to which an eagle feather *pühtavi* (road) is attached, is placed in the center of the sun symbol. This is called the heart of the sun. The four white lines with branch-like projections, and the seven red lines emanating from the sun symbol proper, represent eagle feathers and bunches of red horsehair, both of which symbolize the “*tawa sowitsmi*” (sun beard) or the rays of the sun†.

The accessories to the sand mosaic consist of the following objects:

Nos. 1-4: Four *baho-tocktwas* (baho, or prayer stick “fields”). These consist of a clay stand two and one-half by two and one-half by five and three-quarters inches in size, painted black. In these are inserted at one end a small *ngölöshhoya* (crook) about five and one-half inches long, to which a turkey feather is fastened. The crook is in Hopi ceremoniology the symbol of life in its various stages. Next to this stands one of the four bahos, already described, representing corn, the main subsistence of the Hopi. These double bahos are sometimes called “*kaö*” (corn ears); and then a sprig of an herb to which four *qöqöpi*, chat (*Icteria virens*), feathers are tied. Sometimes *sikatsi* (fly-catcher) feathers are used instead. The herbs differ in the four stands. The one on the north side is a *shiwahpi* (*Bigelovia bigelovii*); the one on the west a *howakpi* (*Artemisia filifolia*), on the south a *hunwi* (*Fallugia paradoxa*) and on the east a *massi shiwahpi* (*Bigelovia bigelovii*†). These four herbs, and especially the two varieties of *shiwahpi*, are used in making the wind-breaks in the fields, and their use here signifies a prayer or wish for protection of the plants and corn against the destructive sand storms for which these wind-breaks are made. Next to the herb is inserted an eagle feather, to which four *sikatsi* (fly-catcher) feathers are tied as a prayer for warm weather when the birds come. As the Hopi use the term *sikatsi* rather promiscuously

*The square on the sand mosaic shown on Pls. XXXVIII and XLVII is called *kihu* and the four parallel corn-meal lines made on the kiva or house walls in many ceremonies are designated by the same name. All Hopi houses are said to have imaginary *sihuata* (blossoms) and *ngayata* (roots) and on the eighth day of those Powamu celebrations, following an extended or complete Wowochim ceremony, the Powamu priest buries four bahos, one on each side of the village. He digs a hole on the outside and close to the foundation of four houses, standing on the outside of the village (one on the north, one on the west, one on the south and one on the east side), places a baho into the opening, leaning it against the foundation, and covers it up with earth. These four bahos are called the *ngayata* (roots) of the village or of the houses.

†In the large sun discs worn on the back by the flute players in the flute ceremony these two objects are used to represent the rays. Furthermore, in two ancient bowls in the collection of cream-colored pottery and on a gourd drum in this Museum the rays of the sun are pictured by figures which very clearly represent eagle feathers and by red lines, which by the Hopi are said to represent bunches of red horsehair.

‡The Hopi distinguish between the *Bigelovia* on the north side of the altar and the *Bigelovia* on the east side, claiming that the first, the *shiwahpi*, is a somewhat smaller plant than the latter, the *massi* (gray) *shiwahpi*.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

POWALAWU ALTAR.

PL. XLIII. POWALAWU ALTAR.

EXPLANATION OF THE ALTAR.

1. Sun symbol with a quartz crystal in the center.
2. The rays of the sun.
3. The four world quarters, the yellow representing the north; the green, the west; the red, the south; the white, the east; the black, the above; and the field itself probably the below.
4. Not identified, probably thunderbolts.
5. Baho stands, with the following variations: The one on the north side contains a sprig of shiwahpi (*Bigelovia Bigelovii*) and a yellow single baho stick. The one on the west a sprig of howakpi (*Artemisia filifolia*) and a green stick. The one on the south a sprig of hunwi (*Fallugia paradoxa*) and a red stick. The one on the east a sprig of massishiwahpi (*Bigelovia Bigelovii*). The Hopi make a distinction between this *Bigelovia* and that on the north side, the latter plant being smaller than the other.
6. Food balls, made of sweet corn-meal.
7. Reed tubes containing small oriole feathers.
8. Balls made of clay and painted black; to be offered to the sand-storm god.
9. Reed tubes containing small blue-bird feathers.
10. Corn husk with some corn-meal and a mouse.
11. Spear heads.
12. Medicine bowl and aspergill.
13. Tray with meal made of various seeds.
14. Tray with bahos (prayer sticks).
15. The Natsi (standard) of the Powamu fraternity.
16. Eagle wing bone whistle.
17. Tiponi, the palladium of the chief Powamu priest.

NOTIFICATION OF THE ALI

1. Sun sparrow (Hirundo lunifrons) in the center.
 2. The rays of the sun.
 3. The four wind quarters, the yellow representing the north; the green, the west; the red, the south; the white, the east; the black, the above; and the red itself probably the below.
 4. Not identified, probably a thunderbolt.
 5. Three standards with the following variations: The one on the north side contains a spring of shiwaipi (Higelowia Higelowia) and a yellow snigie baho stick. The one on the west a spring of nowakpi (Artemisia nilotica) and a green stick. The one on the south a spring of bunwi (Haliotis pectinata) and a red stick. The one on the east a spring of mas-shi-wahpi (Higelowia Higelowia). The Hopi make a distinction between the B. (Higelowia) and that on the north side, the latter plant being smaller than the other.
 6. Food balls, made of sweet corn meal.
 7. Red tubes containing small opile feathers.
 8. Balls made of corn meal and painted black, to be offered to the sand-
-
9. Red tubes containing small blue-bird feathers.
 10. Corn husk with the corn removed and a small...
 11.
 12.
 13.
 14.
 15.
 16.
 17.

POWALAWU ALTAR.

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS

for different small birds with yellow and greenish feathers, such as the fly-catchers and certain kinds of warblers, it is very probable that feathers of any of these birds are used on this eagle feather. To the latter is also fastened a small netted wheel, the rim of which is made of a *coñwi* (*Atriplex canescens*, Nutt) stick, the network being of yucca leaf fibers (*Yucca augustifolia* Pursh). To this wheel are tied four chat feathers*. The last object inserted in this baho stand is a short stick called *taka baho* (man baho), pointed at both ends and made of the stem of *duma* (*Cleome integrifolia*, Nutt) (*C. serrulata* Pursh). This stick is colored yellow in the stand on the north side, green on the west, red on the south and white on the east stand. To this stick is fastened a *yahpa* feather. Some uncertainty exists about the identity of this bird. Dr. Edgar A. Mearns in his "Ornithological vocabulary of the Moki Indians,"† mentions a "*yahpa*" and identifies it as Clark's nut-cracker (*Nucifraga Columbiana*). But the feather in the original baho stand now on exhibition in this Museum is certainly not that of a nut-cracker, but is almost beyond doubt from a smaller bird, perhaps from the wing of a vermillion fly-catcher. This baho is always made by a *kalehtakmongwi* (warrior chief), now Koyongainiwa, and is said to represent a *kalehtaka* (warrior) standing at the end of the baho stand, keeping watch over and protecting the various objects on the baho stand. The various objects are prepared by different men. (See Pl. XLIII.)

Nos. 5-8. Four food balls, made of dough which is prepared from various kinds of native food (*lapoci*, *kwani*, *sahu*, *yöunga*, *muyaniki*, *piñamtosí*, piñon nuts, formerly also meat of buffalo, deer, antelope, etc.), and enough of *piñamtosí*, (pulverized *piñami*, a mush of sweet corn-meal), and water to give the dough the proper consistency. These are said to serve as food for the clouds when deposited outside of the village.

Nos. 9-12. Four clay balls, made of the same clay and painted with the same color as the baho stands. Over each ball is laid an eagle feather, *nakwakwosi*, which it was noticed on one occasion was made by Massavestiwa.

Nos. 13-16. Four flint spear points. These were brought in by Koyongainiwa, who represents Pöokong, the God of war and protection, in the Soyal ceremony.‡

*The Pöokong on the Oraibi snake altar has a similar wheel on his back and the *Qaqölmanas* in the Oraibi *Qaqöl* ceremony shoot hand arrows at such wheels. In both cases the wheel is said to represent a shield. In this case, however, Qömahoiniwa asserts that it simply represents a wheel (*ngöllä*) and the feather with the wheel also serves as a protection against the destructive sand storms. It is called *hukuhtsi* (sand storm shutter).

†Anthropologist, Vol. IX., No. 12.

‡The Oraibi Soyal Ceremony, Field Columbian Museum, Anthropological Series, Vol. III, No. 1.

Nos. 17-20. Four black reeds about two and one-half inches long, made by Koyonainiwa; each has tied to one end an arrow-shaped point, cut out of corn husk. On this point is placed a small quantity of specular iron, and a few small *choro* (blue bird) feathers are put into the same end of the tube.*

Nos. 21-24. Four yellow reed tubes of the same length as the black and made by the same man. They are colored by first being moistened with honey and sputa, then rolled in *talassi*, corn pollen, and finally rubbed with an old piece of skin said to contain buffalo fat. Into one end of these tubes are put some small *tawamana* (oriole) feathers.

No. 25. Aspergill, made of a hollow stick, the ends of which are closed with buckskin and to which some eagle feathers are fastened.

No. 26. A tray containing the bahos made by the two leading priests in the morning. The number of these bahos differs in the different years; one is made for each kiva in which beans are planted the next day. In 1896 there were eleven, in 1898 ten, in 1901 again eleven. They are distributed by the Powamu chief the next morning.

No. 27. A tray containing meal made of different kinds of corn and of watermelon, muskmelon, squash, cotton and other seeds. This meal was known to be ground on one occasion by the wife of the chief Soyal priest, who is also present at the initiation of new Powamu members on the fifth day of the Powamu ceremony. Qömahoiniwa says that she always prepares this meal, but why just she, could not be ascertained. The old priest says there is no special reason. She also belongs to the Honani clan.

No. 28. The Powamu *natsi* or standard, consisting of four sticks about eighteen inches long, to which are tied a few small eagle feathers. At the principal Powamu ceremony three of these sticks are put into the sand ridge of the altar and one outside at the south end of the kiva entrance.

No. 29. The *tiponi* or palladium of the chief Powamu priest. It consists of a corn ear which is fastened to a flat base and wound with cotton twine, and to the upper end of which are tied feathers of different birds (eagle, turkey, parrot, oriole, road runner, blue bird, hawk and others) and also a few pieces of turquoise, shell, etc.

No. 30. The *ngahkuychakapta* (medicine bowl), containing the charm liquid which is sprinkled on the mosaic during the ceremony. The drawings on the bowl represent a frog, tadpoles and clouds.

*These yellow and blue feathers are afterwards blown through the hatchway by Koyongainiwa as a wish or prayer for warm weather when the summer birds come. (See Pl. XLIV, b.)

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

SCENES IN CONNECTION WITH THE POWALAWU CEREMONY.

The first illustration is a view of the altar of the Powalawu ceremony, showing the altar and the surrounding area.

The second illustration is a view of the altar of the Powalawu ceremony, showing the altar and the surrounding area.

The third illustration is a view of the altar of the Powalawu ceremony, showing the altar and the surrounding area.

The fourth illustration is a view of the altar of the Powalawu ceremony, showing the altar and the surrounding area.

PL. XLIV. SCENES IN CONNECTION WITH THE POWALAWU CEREMONY.

- a. Priests singing around the Powalawu altar.
- b. One of the priests blowing small blue-bird and fly-catcher feathers through the hatchway of the kiva during the Powalawu ceremony.

PL. XLIV. SCENE OF CEREMONY WITH THE POWAHU CEREMONY.

4. Priests singing around the Powahau altar.
 A. One of the priests blowing into the bird and fly catcher feathers
 through the hatchway of the kiva during the Powahau ceremony.

SCENE OF CEREMONY WITH THE POWAHU CEREMONY.

No. 31. A *tötöeqpi*, a bone whistle, made of an eagle wing bone.

No. 32. A corn husk with parts of butterflies and pieces of different roots.

No. 33. A corn husk, containing the dessicated remains of a small mouse (*tamotco*) and a small quantity of corn-meal, made in the kiva from a corn ear that is nearly white and which was first slightly roasted at the fireplace.

At about noon the altar is finished and at once the men arrange themselves around it. (See Pl. XLIVa.) Usually the Hopi divest themselves of all clothing when participating in a kiva ceremony and loosen their hair. In this case they all keep on their clothes, but loosen their hair. Another unusual feature is that no one holds anything in the hand to beat time with—a rattle or eagle feather—as is usually the case. Later in the ceremony, however, the chief priest beats time with the aspergill, when not using it for asperging.

When all are seated, Massaveima, who usually acts as *Pip-mongwi* (Tobacco chief), lights a pipe at the fireplace, hands it to the Powamu priest, and all then silently smoke, the pipe being handed from one to the other. As soon as all have smoked, the Powamu priest offers a short prayer and then

The First Five Songs are sung, in which singing all join and during which no performance of any kind, not even rattling or beating of time, takes place.

Sixth Song. The Powamu priest takes from the corn husk (No. 32) a piece, or maybe more, of root, crushes it between his teeth and drops it into the medicine bowl.*

Seventh Song. The Powamu priest throws the meal from the tray (No. 27) on the sand mosaic, a little at a time, at intervals of from four to six minutes, repeating this twelve times. The song treats of different kinds of seeds and is very long. The same words are repeated in every stanza with the exception of, I believe, two lines, which are different in every stanza.

Eighth Song. This is also of considerable length. The Powamu priest picks up the aspergill (No. 25) and stirs with it the contents of the medicine bowl, after which he sprinkles it, a little at a time, during the song, on the mosaic which is now covered with the meal. The pieces of root and butterflies are also dipped out of the bowl with the aspergill and thrown on the sand mosaic. This song treats of various birds and the different kinds of food that the Hopi use, and is probably a prayer for blessings upon these articles so essential to the Hopi.

*He says he used four different kinds: *totona*, *polina*, *kosana* and *homina*, none of which have been identified.

Ninth Song. Koyongainiwa takes the bone whistle (No. 31) and the yellow reed tube (No. 5, obscured on the plate by a baho stand) from the north side of the altar, ascends the ladder about half way, so that his head is just emerging from the hatchway, and blows the yellow feathers and corn pollen from the tube through the hatchway towards the north, which he follows by a few short, sharp notes from the whistle. (See Pl. XLIV, *b*.) He then returns to the altar, replaces the reed tube and repeats the same performance in exactly the same manner with the yellow tubes on the west, south and east sides of the altar respectively, always blowing and whistling, however, in the corresponding direction. When he has concluded he hands the whistle to the Powamu priest, who has been moving the aspergill up and down to the time of the song.

Tenth Song. Koyongainiwa takes the black reed tube from the northwest side of the altar (No. 17, obscured on the plate by the medicine bowl), ascends the ladder as before, blows from it the blue-bird feather and powdered specular iron through the hatchway towards the northwest. Returning, he does not put the tube in its former place, but deposits it at the outside end of the north baho stand. He then repeats the same performance with the other black tubes (Nos. 18, 19 and 20), blowing towards the southwest, southeast and northeast respectively. The tube from the southwest corner he deposits with the east, the southeast with the south and the northeast with the east baho stand, always near the outside end. He next takes the spear point from the northwest side of the altar (No. 13, obscured on the plate by the medicine bowl), puts a small pinch of specular iron on its point, ascends the ladder in the same manner as before, blows the powder toward the northwest, then licks some honey from the spear point which he had previously put on when he placed the points around the mosaic and ejects* it in the same direction. Returning to the altar, he replaces the spear point and then repeats the same performance with the remaining three points (Nos. 14, 15 and 16) towards the southwest, southeast and northeast, always replacing them to their respective places. When he is through the song ceases. One of the younger members is now sent as a messenger with the four clay balls (Nos. 9-12) and the *nakwak-wosis* lying over them. He is told to run fast and to deposit the four balls at four different places, somewhere west and south of the village. As near as I could learn, he deposits them near or on trails

*This act, which occurs very frequently in Hopi ceremonies, is not an ejection of spittle. The tongue is pushed between the lips, then quickly withdrawn and the material on the tongue (honey, pieces of roots, herbs, etc.) is then forcibly blown out, mixed, of course, with a small quantity of saliva.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

FOOTBALL RACE.—GROWING BEANS IN KIVA.

FIG. 1. A. Growing beds in the river.

FIG. 2. B. Growing beds in Kita.

leading to the village. Such offerings are usually deposited on the four sides, north, west, south and east, of the village, but I have been told repeatedly that these balls and feathers were offerings to Hūkangwu, the God of the High Winds and Sand Storms, which the Hopi so much dread, because they destroy so much of their crop either by covering it with sand, by cutting it off as the sharp particles of sand are swept along the ground with great velocity, or by drying it up. These sand storms almost invariably come from the southwest and the west, the direction in which these offerings were deposited. I was also informed that the places where these offerings are deposited mark the shortest circuit of certain races which take place shortly after the Powamu ceremony is over. In these contests the racers* start on the west side of the mesa, run around the point of the mesas as close as possible and ascend on the east side. At the next race, a few days later, the circuit is larger, and it enlarges with each race, so that at last the whole distance described is from eight to ten miles, but does not, I was told, go inside of the places where those four black balls are deposited.† (See Pl. XLV, a.)

Eleventh Song. As soon as this messenger starts the eleventh song is commenced, during which nothing takes place, the chief priest only beating time with the aspergill.

Twelfth Song. At its conclusion four men take a little corn-meal from the baho tray and each then puts into his blanket one of the baho stands, the food ball and the two reed tubes, and takes them outside of the village; the one having the objects from the north side of the altar going to the north side of the village, the one with those from the west side going to the west side, etc. These four messengers were all different in 1896 and 1901, except Lomaashniwa. He took out the west side objects both in 1896 and 1898 and the east side objects in 1901. I followed him in 1896 to the west and in 1901 to the east side, and Moshohungwa in 1898 to the east side of the mesa. Arriving at a place a few hundred yards from the village and about one-third down the trail to the valley the messenger stopped, held

*The races all start on the west side of the village; the first from a place called Tāpchochmo; the second from a spring called Lānangva; the third from the same place but pointing in a different direction and for a larger circuit than the former; the fourth from a place called Tūtück-molmik-Pūhpamik; the fifth from the same place but pointing in a different direction and for a wider circuit; the sixth from a place called Yuhtukiungwu; the seventh from Wuptowiungwu.

†The first ball is taken to Wuptowiungwu, a place west of the village from which the last of the oncoming races starts, the others starting at various places close by. The messenger first cleans the ground, lays down the ball, puts the *nakwakwosi* and corn-meal on it and then gives it a kick in the same manner in which the balls are kicked later in the foot races. He then proceeds to three different places southwest and south of the village, where he disposes of the three remaining balls and *nakwakwosis* in the same manner.

the corn-meal to his mouth, whispered a silent prayer and then sprinkled the meal in a line and laid the yellow tube at the end of the stand pointing towards the village. (See Pl. XLVI.) At the opposite end of the stand he placed first the food ball, and then, a few inches from the bowl, the black tube. A fifth messenger has at the same time been sent with the corn husk containing the corn-meal and the dead mouse (No. 33), with instructions to deposit it on some large ant-hill as a prayer offering to the ants that they would not destroy the crops of the Hopi. In 1901 the messenger went to an ant-hill close to the west side of the village, made a ring around the center of the hill with some of the corn-meal and threw the rest of the meal, the remains of the mouse, the *nakwakwosi* and the husk into the ring.

Returning to the kiva in about fifteen or twenty minutes the men were still singing, but I am unable to say how many songs they had sung while we were gone. I am inclined to believe, however, that it was the same song that they commenced when we left the kiva. When this song concludes all say, "*kwakwai*" (thanks!), whereupon a pipe is filled with native tobacco and lit by Massaveima at the fireplace. While he lights the pipe and smokes a few puffs, some one loosens the *nakwakwosi* from the crystal that is lying on the center of the sand mosaic, and all put the crystal between their lips and suck on it, saying that it makes their hearts strong. The pipe is then handed to the Powamu chief priest, who smokes, hands it to the Katsina chief, and then it makes the round, each one smoking a few minutes and all exchanging terms of clan relationship, such as: *Inaa, Itii* (my father, my child); *Iwarwa, Itopko* (my elder brother, my younger brother), etc. When all have smoked, the pipe-lighter takes the pipe, cleans it and places it on the floor near the fireplace. The Powamu priest picks up the tray with bahos, sprinkles some of the meal from the same tray over them, holds the tray in front of him and prays over it. He then hands it to Messavestiwa (in 1901, Moshohungwa), who also prays over it and hands it to the Powamu priest, who places it on the banquette at the north end of the kiva. Some one, usually Lomaashniwa, now sweeps up the sand mosaic with the seed meal and *nakwakwosi* that has been loosened from the quartz crystal, puts it all into his blanket, carries it out and throws it on a pile about eight or ten yards south of the kiva. Food is meanwhile being brought to the kiva and all partake of a supper, after which they usually smoke and chat awhile and retire to their respective homes.

FIG. 1. A Native American standing in a field.

POWALAWU PRIEST DEPOSITING PRAYER OFFERINGS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

5. INTERVAL BETWEEN POWALAWU AND POWAMU.

On the morning following the Powamu ceremony, the chief Powamu priest takes the bahos which were lying in a tray during the Powalawu ceremony, and over which he and the Katsina priest prayed at the conclusion of the ceremony, and distributes them in the different kivas. In each kiva he smokes a few minutes, leaves one baho, and then tells the people they may now plant beans in the kivas, which planting seems to symbolize the planting of the corn, beans, etc., etc., of the coming season. He expresses a prayer that these ceremonies may secure for them blessings, that no evil may befall their crops, that they may come up, have plenty of rain, grow well, that the corn may have plenty of ears, that the Hopi may be able to harvest the corn, put it into their houses and use it, etc. Qōmahoiniwa says that on this occasion he represents the *tokotska** (Molothrus ater obscurus—Gmel.), whose feathers, as already stated, are on the bahos. He now leaves the kivas, and so gives the signal for the planting in the kivas.

During this day, large bowls, tin pans, boxes and other vessels are brought into the various kivas and filled with earth brought for this purpose from a place east of the mesa. In the evening beans of all kinds are planted in these vessels, which are then placed on the floor and banquettes at the north end of the kiva. (See Pl. XLVb.) This planting of beans is continued on the three following evenings. After this a fire is kept up day and night in the kivas until the last day of the Powamu ceremony, when the beans are disposed of, as will be described later. No special ceremonies are connected with this bean planting. The chief Powamu priest and two other men, one of whom acts at the conclusion of the ceremony as Āototo, the other as Aholi Katsina, plant, in addition to the beans, a little corn in their respective kivas, the disposition of which will be described later.

The Katsina dances which have taken place in such great variety since the conclusion of the Soyal ceremony are suspended during the Powamu ceremony.

A peculiar custom observed during these days is the cutting of the hair of such children as have not yet been initiated into religious organizations. The hair of the boys is cut very short; over each ear, however, and over the forehead a lock is left; in the case of very small boys, only over the forehead. The girls only retain a small strip of hair around the forehead.

* When later this bird actually appears the Hopi say: "The *tokotska* has come, it is time to plant," and at once they begin to plant the earlier varieties of corn.

6. THE POWAMU PERFORMANCES IN THE KIVAS.

FIRST DAY.

At about sunrise the chief Powamu and the chief Katsina priest enter the Honani kiva, the first bringing with him the Powamu *natsi*, six ceremonial corn ears, a box with feathers, some corn-meal, etc. The *natsi* consists of four sticks about twenty inches long and about one-half inch thick, to each of which four small eagle *nakwakwosis* are fastened at different places, and three to four small eagle feathers to the upper end of the stick. One of the sticks is put into the grass mat that is lying on the kiva hatchway at the south end of this opening and a little corn-meal sprinkled around it. The other sticks and the other paraphernalia that the priest brings with him he places on the floor in the north end of the kiva. Usually the kiva is then swept and the two priests sit down near the fireplace, eat their breakfast and smoke awhile. The rest of the day is usually spent by them in getting wood for use in the kiva or in some work of a private nature. Even Siima, though old and feeble and notwithstanding the fact that it was cold, had to get a large part of the firewood himself. I have observed the same thing on other occasions where it seemed that reverence for the priest, if not respect for old age, would induce the younger members of the society to get the necessary firewood. When I asked the priests why they did not let or make the younger men get the wood, they usually replied: "*Ka nawakna*" (They won't do it). Especially is this the case when only a few men participate in the ceremony.

SECOND DAY. (The People's First Day.*)

Early in the morning the Powamu priest, after having put up the *natsi* at the Honani kiva and smoked awhile, goes into every kiva where beans are being planted, sits down at the fireplace, smokes a little while, offers a prayer or blessing with corn-meal over the beans and then, before leaving the kiva, announces that in seven days the women and girls will prepare food, that during the following night their (the Hopi's) friends, the Powamu Katsinas, will "*itamtu tihtaptotani*" (watch or observe us)—which refers here to the dance of the Powamu Katsinas during the night of the eighth ceremonial day—and that on

*A peculiar custom prevails in Oraibi in connection with the numbering of the days of the Powamu ceremony, inasmuch as that the *summu* (people) of the village have their own way of reckoning in which they are one day behind that of the numeration of the Powamu fraternity, and as both call their second day *first* day, their third day *second* day, the matter is very confusing. The following table will make the matter clear:

the eighth day they (the Hopi) will enjoy the food (feast). Returning to the Badger kiva he sits down at the fireplace and smokes, in which he is often joined by the Katcina priest. After having eaten their breakfast the two priests are seldom in the kiva during the remainder of the day. Generally they again go after wood. The night they spend in the kiva. It may here be remarked that they are expected to remain continent during and for four days after the ceremony. The objects, brought in the first day, generally remain on the floor, the same as on the previous day.

THIRD DAY. (Second Day of the People.)

The *natsi* is put up in the morning the same as on the two previous days. The objects brought in the first day still remain in the same position as they were then put down. Other paraphernalia is usually brought in on this day. On one occasion I noticed on the floor the mask of the Hahai-i Katcina and the Powamu priest was repairing the crow wings, to be attached to the sides of the mask. The Katcina, wearing this mask, appears on the morning of the last ceremonial day, as will be noted more fully at the proper place. The chief Powamu and Katcina priests are still the only men present on this day and even they are out during the greater part of the day, generally getting wood or doing work in their houses. The eating and sleeping is, of course, done in the kiva.

FOURTH DAY. (Third Day of the People.)

Nothing of importance transpires on this day. The putting up of the *natsi*, the appearance of the kiva, the men present and the work done, is essentially the same as on the previous three days. Considerable smoking is being done by the two priests whenever they are in the kiva. During these four days the two priests have eaten any kind of food, but during the following five days they only eat one meal late in the evening and then only unseasoned food and no meats.

Actual Number of Days.	As Numbered by the Powamu Fraternity.	As Numbered by the People.
First Day	<i>Shushkákhimuu</i> , once not anything.	
Second Day	<i>Shushtala</i> (first day)	<i>Shushkákhimuu</i> , once not anything.
Third Day	<i>Lōshtala</i> (second day)	<i>Shushtala</i> (first day).
Fourth Day	<i>Baytshtala</i> (third day)	<i>Lōshtala</i> (second day).
Fifth Day	<i>Nalōshtala</i> (fourth day)	<i>Baytshtala</i> (third day).
Sixth Day	<i>Shushtala</i> (first day)	<i>Nalōshtala</i> (fourth day).
Seventh Day	<i>Piktotoka</i> (piki making)	<i>Shushtala</i> (first day).
Eighth Day	<i>Totoke</i> (food providing)	<i>Piktotoke</i> (piki making).
Ninth Day	<i>Tikive</i> (dancing day)	<i>Totoke</i> (food providing).
Tenth Day		<i>Tikive</i> (dancing day).

To avoid confusion the actual numbering of the days is used throughout the paper.

FIFTH DAY. (Fourth Day of the People.) *Without the initiation ceremony.*

On this day the ceremonies begin in earnest. Other men besides the two chief priests come in, usually those that participated in the Powalawu ceremony and a few others. Early in the morning the Powamu priest has brought in the altar and its accessories and laid them on the floor in the north end of the kiva. The *natsi* is put up as usual. The two leaders now begin to fast, eating only one meal after sundown. All the others eat as usual, but no meat and no salted food.

One of the first things the Powamu priest does is to make four bahos to be placed on the sand ridge of the altar,* the Katcina priest at the same time making a number of *nakwakwosis*, one with a long yellow string (road) attached to it. When these are finished the two priests smoke over and then spit a little honey on them. Meanwhile the Powamu priest has sent one of the men, a member of the Sand clan, with a few *nakwakwosis* and some corn-meal after some sand for the altar ridge. Following this messenger, I found that he partly descended the trail leading into the valley southeast from the village. Coming to a large sand hill, he first laid down the *nakwakwosis*, then held the corn-meal to his lips, whispered a short prayer over it, sprinkled it on the feathers and then filled his blanket with sand and took it to the kiva, where he deposited it in the northeast corner on the floor. The two chief priests soon commence getting the altar paraphernalia in order, preparatory to the erection of the altar (pongya). Feathers are attached to certain parts of the altar, arms and legs are fastened to the fetishes, which bear very strongly the marks of long usage, and they are then dressed. The costume is very simple. A string of fringe† made of horses' manes is tied around their body. Besides this kilt several strands of beads, from which is suspended an abalone shell, are hung around the neck of Pöokong and Chowilawu. Strings of turquoise and red beads are fastened to the ears and small eagle feathers are fastened to the objects they wear on their heads. When the decorations of the fetishes have been completed, the sand ridge is made and the altar erected, first the reredos with the head-piece, then the fetishes, slabs, etc. Several of the men present usually assist in putting up the altar. Finally, the four bahos, which the Powamu priest has made

*These are the same as those made in the Powalawu ceremony, only a *qögöp* feather (chat, *Icteria virrus*) is used instead of a *tokotska* feather.

†These horsehair kilts are called *tawahona* (sun-rays) and are always colored red. They are also used by various Katcinas and other personages.

in the morning, are put into the sand ridge, and corn-meal is sprinkled on it.

After the altar proper is finished, a short recess is generally taken, during which the two leaders smoke, being sometimes joined by others. Then the Powamu priest sprinkles some dry, fine sand in front of the altar, on which he arranges the medicine bowl, corn ear, etc., as seen on Pl. XXXVIII (Frontispiece). The Katcina priest, taking the *nakwakwosis* that he made in the morning and a large gourd vessel, goes to the spring after water. Upon his return, the Powamu priest takes the gourd, fills from it the medicine bowl and places the gourd in a corner in the north end of the kiva. In case new members are to be initiated into the Powamu fraternity, such initiation takes place on this day. But in order to avoid confusion in the description, the usual ceremony, as it takes place on this day in those years when no initiations are made, will be described first, and then the day's program will be given as it is carried out in case this is an initiation day. After the altar is finished there are usually a few hours of rest, during which on initiation days the sand mosaic and other preparations are made for the initiation.

When no initiations take place the men present smoke or sleep during this recess or are engaged in making dolls (*tihus*), bows and rattles, to be given to the children on the ninth day. At about half past three or four o'clock the men, usually only about five or six in number,* arrange themselves in a semicircle before the altar, the Powamu chief on the extreme west side and next to him the Katcina chief. The pipe-lighter at once hands the large cloud-blower (*omawtopi*) to the Powamu priest, who blows large clouds of smoke from it over the altar and into the medicine bowl, and then asperges, handing back the *omawtopi* to the pipe-lighter. All then take a little corn-meal in their right hand, the Powamu priest the aspergill, the Katcina priest a rattle, the next men also a rattle, and each one of the others an eagle wing feather. These objects are waved up and down in unison with the time of singing.

First Four Songs. Nothing special is done except asperging by the Powamu priest.

Fifth Song. The Powamu priest at once takes from a corn husk a pinch of *tallassi* (corn pollen), drops it from the north side into the

*The priests frequently complain about the fact that so few of the many members take active part in the ceremonies. They say that formerly this was not the case. The people in Oraibi are divided into a conservative and a liberal faction, and very few of the first take part in the Powamu ceremony because it is controlled by the other faction. For an explanation of this schism see "The Oraibi Soyal Ceremony," p. 9.

medicine bowl and then blows with an eagle wing bone whistle into the medicine bowl, which he follows with asperging. This he repeats at short intervals, carrying the corn pollen from the west, south, east, northeast, and southwest sides towards the medicine bowl. When he has finished the circuit he places the whistle into the corn husk containing the pollen, and then joins in the singing, beating time with the aspergill. Eight songs now follow, some in slow, others in quick time, the loudness of the rattling varying considerably. At the conclusion the Powamu chief says, "*Kwakwai*" (Thanks!), and all lay down the rattles and feathers with which they have accompanied the singing, sprinkling the meal which they hold in the hands with these objects on the latter.

The pipe-lighter has in the meanwhile lit the pipe and smoked from it a few puffs at the fireplace and now hands it to the Powamu priest, exchanging terms of relationship with him. The priest smokes a few minutes, blowing the smoke towards the altar, and especially towards the *tiponi* and medicine bowl, hands the pipe to the Katcina priest who also smokes a few puffs and then all the others smoke, always exchanging terms of relationship. In exchanging these terms the one who has received the pipe always smokes a little while and then speaks, first addressing the one who has handed him the pipe. The latter then immediately replies. These terms do not refer to blood, but to clan relationship, and a careful study of them in all the ceremonies would undoubtedly throw considerable light on the relation the various clans bear to each other. When all have smoked, the pipe is handed back again from one to the other, each one again smoking a few puffs. The Powamu chief who smokes last calls to the pipe-lighter, "*Pāo kwisto*" (Come get it). The latter gets the pipe, cleans it and places it on the floor near the fireplace. The Powamu and Katcina priests each now utter a short prayer, to which all respond by "*Anchaa*" ("So be it," or "All right"), whereupon all hold a little meal to their lips and sprinkle it from the six directions towards and on the altar, dropping the last pinch on the rattles and feathers which they had used for beating time. That ends the day's observances, as they occur in the absence of an initiation ceremony.

FIFTH DAY, WITH THE INITIATION CEREMONY. (Fourth Day of the People.)

In the forenoon the altar is put up as usual, and as has already been described, but, in addition to this, a slab is placed on each side of the altar with a picture of the Ho-Katcina, and a peculiarly constructed lightning frame is put up in the northwest corner of the

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

POWAMU SAND MOSAIC.

PL. XLVII. POWAMU SAND MOSAIC.

The square, made of four wide stripes, is called a *hihu* (house). Each stripe is called a *wona* (plank). Both ends of each plank are capped with a cloud symbol. On each cloud symbol are standing three turkey feather *nakwakwosis*. The large round figure in the center, as well as the four smaller ones in the four corners of the field, are said to represent squash blossoms, the colored dots over the whole field blossoms of herbs, grasses, etc.

This sand mosaic is made for Powamu initiations only, which do not take place every year.

The square, divided into four strips, is called a *Waka* (house). Each strip is called a *Waka* (plank). Both ends of each plank are capped with a cloud symbol. On each cloud symbol are standing three turkey feathers *nakwakwos*. The large round figure in the center, as well as the four smaller ones in the four corners of the field, are said to represent squash blossoms, the colored dots over the whole field blossoms of herbs, grasses, etc.

This sand mosaic is made for Powamu initiations only, which do not take place every year.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

DISKS OF THE POTA.

PL. LXVIII, KATCINAS QŏQŏNTINUMYA.

- a.* Rattle Snake Kadcina.
b. Cotukvnangwu (Thunder Deity) Kadcina. The latter is seen in the act of shooting a lightning frame.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

SMALL POWAMU ALTAR.

PL. XLIX. SMALL POWAMU ALTAR.

The three sticks in the sand ridge, as well as the objects in front of it, are taken temporarily from the large altar (see frontispiece) and are there described.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

TIHU OF THE CHOWILAWU KATCINA.

The costume and decoration of the Chowilawu are fully described in the text of the paper. As this Katcina never appears in public it was very difficult to get a tihu of the Katcina made, and the maker has been severely censured for it by the priests.

PL. L. TIHU OF THE CHOWILAWU KATCINA.

The costume and decoration of the Chowilawu are fully described in the text of the paper. As this Katcina never appears in public it was very difficult to get a tihu of the Katcina made, and the maker has been severely censured for it by the priests.

The costume and its relation to the costume of the Katsura is described in the text of the paper. As the Katsura is a very old costume it was very difficult to get a true idea of the Katsura from the market and the market has been very careful to get the price.

kiva (see Pl. XXXVIII). But the most important variation is a sand mosaic, as shown on Pl. XLVII. This mosaic is made during the day by various members of the society, under the general direction of the Powamu chief. Other paraphernalia to be used in the evening ceremony are also prepared, chief among which is the mask to be worn by the Chowilawu Katsina and a peculiar object called the *pota*.^{*} This consists of round discs, each of which is made of two sticks bent into a semicircle and over which is stretched a piece of *owa*, a native material resembling canvas. These discs are sewn together in the middle in such a manner that they can be opened and closed like a book, the segments or semicircles forming the leaves. Upon opening the *pota* at different places, different drawings are represented which cover the two pages presented (see Pl. XLVIII). A strip of rabbit skin is tied to each disc.

Many *nakwakwosis* are also made during the day by different men to be tied to the hair of the candidates during the ceremony. At about three o'clock in the afternoon the chief Powamu priest erects a small altar in the southwest corner of the deeper part of the kiva,[†] just west of the ladder.[‡] This altar is figured and explained on Pl. XLIX. While this altar is being built and the mosaic finished, the man who is to act as Chowilawu Katsina begins to get ready. Retiring to the southeast corner of the kiva, he daubs his body with white kaolin with the exception of the forearms, the lower part of the legs, the upper lips, the forehead, a spot on the back and a spot just below the sternum, all of which is painted black. He then puts on a new white breech cloth, a kilt made of red horsehair, and an old green leather belt. From the latter is suspended on the back of the man a grayish fox skin (*lâtay pokaat*), the tail of which reaches to the ground. Having finished, he takes his mask under his blanket and leaves the kiva. (For a *tihu* of the Chowilawu see Pl. L.)

While these preparations are going on several women,[§] also

^{*} This name is also given to the basket plaques or trays made in the villages of the second mesa, those made in Oraibi being called *yungñapu*.

[†] In 1897 and 1901 Qomahoiniwa, who had succeeded his brother Siima, erected this altar on the elevated portion of the kiva.

[‡] In nearly all the Hopi kivas the part south of the ladder, which comprises about one-third of the entire floor space, is raised about one foot above the other part of the floor. In the latter or deeper portion a banquette from twelve to fourteen inches high and equally wide runs along the two sides and the north end. Near the south side is the fireplace.

[§] In almost all Hopi men's ceremonies certain women, and in all women's ceremonies a few men, participate. In one Powamu ceremony one was the wife of the chief Soyal priest, the other the wife of Lomaashniwa and the mother of the Katsina priest Massavestiwa. The relationship of the others was not ascertained. Pungnamönsi (Honani clan), sister of the village chief and of the chief Soyal priest, was also present in several years on this occasion.

members of the Powamu fraternity, enter the kiva, each one carrying a small tray with corn-meal; the *kekelhoyamu* (candidates) now begin to arrive. They are mostly children between the ages of five and ten years, a few, perhaps, younger, several somewhat older. On one occasion, however, I noticed an elderly man, Nasingainiwa, among the number, who was initiated in exactly the same manner as the others.* Each candidate, accompanied by some man who may be of any clan but not a relative, is first taken to the small altar, towards which he throws a pinch of corn-meal; after throwing also some meal towards the large altar, he is seated in the east part of the kiva. The boys sit on the banquette, the girls in front of them on the kiva floor. Those who have brought them in seat themselves on the floor of the raised or spectators' portion of the kiva, the women on the west banquette. The latter and all the candidates are then given a white corn ear by the older members, which they call *inguu* (my mother). Some of them carry it themselves when they enter. In 1895 there were thirty-eight or forty candidates, in 1897 about thirty and in 1901 twenty-seven or twenty-eight.

At about six o'clock in the evening several of the older priests arrange themselves around a small altar. A pipe is first lit at the fireplace by the pipe-lighter and handed to the Powamu priest. All around the altar smoke. When they have finished, the pipe is handed back to the pipe-lighter and after the Powamu priest has uttered a short prayer, which is responded to by the others, the singing commences.

First Song. Neither this nor the succeeding four songs are ever accompanied by rattling. The Powamu priest takes up the shell fragment from the north side of the medicine bowl and drops it into the bowl. A few minutes later he does the same with the one from the west side and so on until all six pieces have been transferred to the bowl.

Second Song. The Powamu priest keeps stirring the liquid in the medicine bowl with the aspergill during the entire song and finally asperges towards the altar and about himself.

Third Song. The above named priest beats time with the aspergill and asperges.

Fourth Song. Same as previous.

*The only difference was that he was invited to remain after the ceremony was over and join the leaders in partaking of the supper which they ate in the kiva at a late hour. When asked for an explanation of this exception, the Powamu priest told me that the conservative faction lacked the necessary number of men who had the authority to act as leaders at Katcina dances and to sprinkle the Katcinas with corn-meal at the dances. In order to get this authority Nasingainiwa underwent the initiation.

Fifth Song. At a signal from the Powamu priest all present tie a small eagle feather *nakwakwosi* to the hair on top of their heads and to the heads of the novitiates.* When the song ceases the Powamu priest also fastens a *nakwakwosi* to his hair.

Sixth Song. The songs are from now on accompanied by two rattles and at the conclusion of each the Powamu chief asperges.

Seventh Song, (very long). At its conclusion the men around the altar again smoke and then also the men sitting on the elevated portion of the kiva, when a short prayer is uttered by the Powamu priest. A pinch of corn-meal is handed from the altar to every one present, except the novitiates, and then follows a short recess during which all who had occupied the elevated portion of the kiva go out. Among them is the man who is to act as the Chowilawu Katsina, and who has been sitting in the extreme southeast corner wrapped up in his blanket and concealed by the other men during this part of the ceremony. The novitiates are not supposed to know that the Chowilawu Katsina, which they are to see later in the evening, is a Hopi, and hence great care is taken to keep his identity concealed. No fire is allowed in the kiva before this recess and when I on one occasion had lit a candle I was asked to extinguish it, as the novitiates were not to see what was going on. While the other men return to the kiva immediately, the Chowilawu man runs to a place east of the village, puts on his mask and waits until he is fetched, as will be related presently.

During the recess the Powamu priest dons his ceremonial kilt, takes the medicine bowl, aspergill and a baho and mounts the banquette, standing close to the small altar. Next to him stands Koyongainiwa holding a pinch of corn-meal in his hand. Next to Koyongainiwa stand two old women (Singössi, Badger clan, the wife of the Soyal priest, and Sikahoinöma, Katsina clan, the wife of Lomaashniwa) and usually two or three younger women and girls dressed in the white ceremonial blanket (*atöe*) and holding a tray with corn-meal. The Katsina priest also having put on his ceremonial kilt (*pitkuna*) and sash (*möchapngöñkwawa*), takes from the small altar one of the *natsi* sticks and a tray with meal, on which are also lying a few *nakwakwosis*. He holds the tray with both hands, the stick in his left hand and takes a position west of the fireplace, his face towards the north. Having first said in a low tone: "*Nu yuk hopo Ki'shiwuu ao it i wūyayu wangwaini.*" (From there, east, at Ki'shiwuu do I call my

*One or more feathers worn in the hair in ceremonies are called *nakwaita*; "*nakwa*" from "*nawakwa*," means want, wish, would like to, desire, etc.

ancestors.) He sings out in a very loud voice the following words: "*Yahaho, hopok Ki'shiwuu* pāoni, yapik nu ung nawakna.*" (You that live at, or you from Ki'shiwuu, come here; just here I want you.) He then turns his face to the west, then to the south and then to the east, each time repeating these words in the same manner, whereupon he rushes up the ladder, being followed by all except the novitiates and the men and women standing on the banquette. The latter keep up a low humming song during which the Powamu priest sprinkles water on the mosaic at short intervals. One of the women, Singössi, holds the Powamu *tiponi*; Sikahoinöma, the Katcina *tiponi*; the other women, corn ears. All await the return of the men.

Following the men who left the kiva with the Katcina chief (1901), I found that they ran along various streets to the east side of the village, where the Chowilawu Katcina, having quickly put on the mask and other paraphernalia, joined them and then all returned to the kiva. All were constantly shouting as they ran through the village. The whole interval only lasted a few minutes. The men at once reënter the kiva, seating themselves on the elevated portion. They are followed by the Katcina chief, who is sprinkled with water and corn-meal by the men and women on the banquette and then takes a position on the west side of the sand mosaic. Immediately the Chowilawu Katcina also enters, goes to the north side of the sand mosaic and commences a curious jumping dance on the mosaic, following more especially, although by no means only, the edge of the mosaic; his object being, it seems, to jump as often as possible on the small piles of cornmeal. He dances around the mosaic in a sinistral circuit four times, constantly waving the *pota* in such a manner that the different segments or leaves would open and close at different places (see Pl. LI). During this dance the men and women on the banquette constantly sprinkle the Katcina with water and corn-meal and wave the *tiponis* and other objects toward him.† The men on the spectators' portion shout and holloa almost constantly during the performance. At its conclusion both the Powamu and Katcina priests hand the Katcina a baho and some corn-meal. The last two then leave‡ the kiva, being asperged from the medicine bowl and sprinkled

*Ki'shiwuu is a place probably about sixty miles northeast from Oraibi and from there came certain Hopi clans, among them the Honani and perhaps the Katcina. The Powamu cult and various Katcinas are claimed to have been brought from there and for every Powamu and Niman ceremony messengers are sent to Ki'shiwuu for pine branches to be used in the ceremony.

†In the 1895 ceremony the old Powamu priest Siima remained on the banquette and sprinkled the water. In 1897 Qömahoiniwa handed the medicine bowl to Koyongainiwa, while he himself stood beside the Katcina chief.

‡In 1895 the Katcina left the kiva before, in 1897 and 1901 after, the Katcina priest.

THE MONUMENTAL TOMB, WINDSOR

THE CHOWILAWU KATCINA DANCING.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

with corn-meal by all from the banquette as well as from the elevated portion of the kiva. The men from the spectators' portion again rush after them with a great deal of noise, running to the same place east of the village as before, from where the Chowilawu runs to a place northeast of the village to deposit the prayer offerings, the Katcina priest and the men returning to the kiva. Those on the banquette remain and are singing until the Katcina chief returns. The Powamu priest, who, as stated before, had left the banquette in 1897, had again taken his place at the medicine bowl immediately after the men had left the kiva. When the Katcina chief returns the singing stops, all say "thanks," and he places the *natsi* stick on the large meal tray on the small altar, divests himself of his kilt, takes his *tiponi* to the large altar and somewhat later sweeps up the sand mosaic, depositing the sand a few yards south of the kiva.*

The Powamu chief in the meanwhile replaces the altar paraphernalia from the small to the large altar, and then addresses a short speech to the newly initiated members, the contents of which is essentially as follows: "You have now seen these things here; you are not to reveal them to anybody when you now go home; even if your own father or mother should ask you, you must not tell them anything; if they ask you about the Chowilawu, tell them there was no fire in the kiva and you could not see him; you will, later, sprinkle the Katcinas with corn-meal when they dance; you will sometimes not eat any salt or salted food; if you reveal any of these things the Katcinas will punish you." Koyongainiwa then also says a few words, repeating in substance what the Powamu chief has said and then the new members are taken home. It is now usually about 8 o'clock p. m. The man who has acted the part of Chowilawu returns, carrying the Katcina costume under his blanket; several of the leaders smoke; many dishes of food are brought in and the leaders partake of a hearty supper, after which they soon retire for the night in the kiva. The usual evening ceremony is of course suspended on initiation days.

Those who have gone through this initiation have in the first place become members of the Powamu fraternity, and as such the boys and men are entitled to be present at the ceremonies and learn all the secrets of that order. They may, furthermore, act as Katcinas and later as fathers ("*naamu*") of the Katcinas, *i. e.*, as leaders of the Katcina dances who lead the Katcinas to the plaza, prompt them in their songs, and, above all, sprinkle them with corn-meal and give them prayer offerings at the dances. The girls, and women, may put up

*In 1897 this was done by Koyongainiwa, his son Nahutiwa and Lomaashniwa in 1901.

the hair whorls of the Powamu Katcin-*manas* (see Pl. LXXIII, *b*) for the dance of the Powamu Katcinas (which will be described later on), sprinkle the Katcinas with corn-meal at the Katcina dances, etc., and participate in the Powamu ceremonies whenever and wherever the presence of women is proper and necessary.

SIXTH DAY. (Fifth Day of the People.)

In the morning the *natsi* is put up and the usual ceremony performed. During the day the men work on the *tihus*, bows and rattles to be given to the children on the last day. In the evening the same ceremony takes place as in the morning. On one occasion, however, this difference was observed, that in the morning the cloud-blower was used at the conclusion, in the evening at the beginning of the ceremony.

In those years in which new members have been initiated into the Powamu fraternity on the preceding day, the initiation of new members into the Katcina order takes place on this day. On those occasions the proceedings of this day are as follows: Early in the morning the same ceremony is held in the Honani kiva as on the previous mornings. When that is over preparations are at once commenced for the ceremony mentioned.

THE KATCIN-YUNGNI. ("Katcina Going in" or "Assembling.")

This important ceremony always takes place in the Marau kiva, the only kiva in Oraibi that belongs exclusively to the women. In the morning the Powamu priest puts up at the south end of the hatchway of this kiva a *natsi*, consisting of an entire yucca plant, the leaves of which are about ten inches long. This is inserted into a cone-shaped pedestal or stand made of clay and a number of eagle feather *nakwakwosis* are fastened to the leaves. At about ten o'clock several men of the Honani kiva commence to make a sand mosaic on the floor of the Marau kiva north of the fireplace. These men are not always the same in the different years, but Koyongainiwa and Lomaashniwa are usually the leaders in it. They first sift a layer of common yellow sand on the floor, three-quarters to one inch thick. This is thinly covered with a layer of light brown ochre which is found not far from Oraibi. On this field are then reproduced three figures: two representing the Ho, one (in the center) the Hahai-i or Angwush-nacomtaka Katcina (see Pl. LII). The first two are represented as holding a whip or switch of yucca leaves in each hand, with which this Katcina flogs the children in the initiation ceremony that soon follows

THE HISTORY OF THE

The two black figures represent the Ho Katcina that flog the children. Each one holds in one hand a switch of yucca leaves. The objects on the head and those suspended from the horns represent eagle tail feathers.

PL. LII. KATCINA INITIATION SAND MOSAIC (LARGE).

The two black figures represent the Ho Katcina that flog the children. Each one holds in one hand a switch of yucca leaves. The objects on the head and those suspended from the horns represent eagle tail feathers.

The center figure represents the Hahai-i or Angwushnaomtaka Katcina who holds a bunch of switches of which he hands new ones to the Ho Katcinas as theirs are worn out in flogging the children. The object on the head represents a bunch of small eagle feathers. The spots on the sand field represent blossoms of herbs, grasses, etc.

PL. LII. KATCINA INITIATION SAND MOSAIC (LARGE).

The two black figures represent the Ho Katcina that flog the children. Each one holds in one hand a switch of yucca leaves. The objects on the head and those suspended from the horns represent eagle tail feathers.

The center figure represents the Hahai-i or Angwushnaomtaka Katcina who holds a bunch of switches of which he hands new ones to the Ho Katcinas as theirs are worn out in flogging the children. The object on the head represents a bunch of small eagle feathers. The spots on the sand field represent blossoms of herbs, grasses, etc.

The two black figures represent the Ho Katcina that flog the children. Each one holds in one hand a switch of yucca leaves. The objects on the head and those suspended from the horns represent eagle tail feathers.

KATCINA INITIATION SAND MOSAIC (LARGE).

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

KATCINA INITIATION SAND MOSAIC (SMALL).

PL. LIII. KATCINA INITIATION SAND MOSAIC (SMALL).

This sand mosaic is always drawn at the southeast corner of the larger one (see previous plate), as may be seen on Pl. LIV. It represents the *Sipapu*, the opening in the earth, somewhere in the Grand Cañon, from which the human family is said to have emerged. The four lines or squares represent the four world quarters: the yellow north, the green west, the red south, the white east. The terraced figure on each of the four sides is one of the typical Hopi cloud symbols, but in this case is said by the chief priest to represent the blossoms of the *Sipapu*. (Houses are also said to have imaginary blossoms and roots.)

The yellow line, running from the center of the *Sipapu*, is the way of life which the Hopi are supposed to have traveled when coming from the *Sipapu* and going towards the rising sun, and which every Hopi is still supposed to travel through life; the four blue marks represent the foot tracks of the traveler, the four crooks the four stages of life, the longest childhood, the next youth, then manhood and the shortest one old age when, as the Hopi say, man grows small again and walks by the aid of a stick in a stooping position.

The objects on the four sides of the picture are corn ears and celts.

[illegible]

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

KATCINA INITIATION ALTAR.

The two sand mosaics have been described on the two previous plates. Over the small mosaic may be seen a string of old beads and eagle tail feathers which in the ceremony are attached to the roof of the kiva. To the lower end of this string is tied a small *ruhpi* (quartz crystal). In the foreground may be seen the fireplace, in the farther left-hand corner the crook (*ngölshhoya*), water vessel (*mongwikuru*) and wooden implement (*wonawika*) which Musingwa holds in his hands during the ceremony.

PL. LIV. KATCINA INITIATION ALTAR.

The two sand mosaics have been described on the two previous plates. Over the small mosaic may be seen a string of old beads and eagle tail feathers which in the ceremony are attached to the roof of the kiva. To the lower end of this string is tied a small *ruhpi* (quartz crystal). In the foreground may be seen the fireplace, in the farther left-hand corner the crook (*ngölshhoya*), water vessel (*mongwikuru*) and wooden implement (*wonawika*) which Musingwa holds in his hands during the ceremony.

(see Pl. LXIII). The Hahai-i is represented as holding a supply of these whips in his arms, which are being handed to the Ho Kacinas whenever those used by the latter are being worn out. The dots of different colors on the mosaic represent blossoms of vegetables, herbs, vines and grasses used by the Hopi. The mosaic is about three and one-half feet square.

In the afternoon the Powamu priest makes a smaller sand mosaic called the *sipapu* at the southeast corner of the larger one. (See Pl. LIII.) It consists of a square about two inches in diameter around which are drawn four borders, each about one inch wide. The first is yellow, the color of the north; the second green or blue, the color of the west; the third red, the color of the south; the fourth white the color of the east. These lines are separated by black lines, the color of above. On the four sides of this square are drawn terraced cloud symbols, a yellow one on the north, a green one on the west, red on the south and white on the east side. From each of these are several black lines which represent turkey feather *nakwakwosis*.^{*} On the north side of this mosaic are placed a yellow corn ear and two light brown celts, one six, the other eight inches long and both about two inches wide at the wider end and bluntly pointed at the other end; at the west side a bluish-black corn ear with a celt of a similar color, the latter being about nine inches long, the width and shape being about the same as the other two; on the south side a red corn ear and a red celt, the latter being thirteen inches long at the wider and about one inch at the narrower end; on the east side a white corn ear and a celt of the same color as those on the north side,† about ten inches long and two and a half inches wide at the wide end, tapering to a point at the other end. Above this small mosaic is suspended from the roof of the kiva a string with old white beads (*pokrab-tokwabi*) and a string with one hundred and four old eagle wing feathers. To the lower end of the first named string is fastened a small quartz crystal (*ruhpi*). (See Pl. LIV.)

While these preparations are being made several men paint and dress up four boys who are to act in the ceremony as Koyemsi Kacinas. Their whole body is daubed with a reddish clay. On the head they wear a mask of the same color and made of old coarse cloth, to the top of which several balls or nodules are attached. Around the hips they wear a kilt made of native blue cloth. They are instructed

^{*}The cloud symbols are in this case called the *sihuata* (blossoms) of the *sipapu* (see foot note in connection with the explanation of the Powalawu sand mosaic, supra, p. 76).

†It is highly probable that a celt of a light gray or whitish color was originally lying on this side.

by the leaders as to how to perform their part in the coming ceremony.

Meanwhile the three men who are to act as Katcinas are painting up and are getting their costumes ready in the Honani kiva. The one who is to act as Hahai-i or Angwushnacomtaka, is dressed in a common woman's dress, woman's moccasins, white knotted belt, and the large embroidered robe (*toihi*). (For *tihu* of this Katcina see Pl. LIX *a*.) The mask is green with a black triangular space on the face, a bunch of small eagle feathers on top and an entire crow wing tied to each side.

The Ho Katcina that usually flogs the children is painted black with large dots of white kaolin all over the body, to which are pasted very small soft eagle feathers. The forearms and lower parts of the legs are either white or yellow. The costume consists of a black mask with a few white marks, protruding eyes, a very large mouth and two horns. From each of the latter is suspended an eagle feather. To the top of the mask are fastened a number of eagle tail feathers that point backward and downward. Around the hips he wears a belt of leather, painted green and a kilt made of the hair of horses' manes and dyed red. This kilt is called *tawahona* and when used on sun symbols is said to represent the rays of the sun. On the upper part of the arms the Katcina wears green leather arm-bands, to each of which an eagle tail feather is attached. (For *tihus* of this Katcina see Pl. LIX.) A turtle shell rattle and a number of small brass bells are tied to each leg below the knee and on the left wrist is worn a wrist-band or wrist protector. Their feet are moccasined. Usually the two Katcinas are of the variety of Ho Katcinas just described, but on one occasion one was the so-called Sakwa (Green) Ho Katcina, which is said to have formerly appeared frequently on this occasion. This personage was painted and costumed as follows: The upper part of the body, the lower right arm and the lower left leg were painted yellow; the lower part of the back, the abdomen and both upper arms, red; the hips, thighs, lower left arm and lower right leg, green, with a red band across and a yellow band above and below each knee. Both hands were daubed with white kaolin. The mask was just like that of the other Ho Katcina, only green instead of black. The costume consisted of the usual Katcina kilt and sash, woman's belt, green leather arm-bands and moccasins. (See Pl. LIX *c*.)*

*It is said that formerly a *Ho Katcina* occasionally flogged the children, whose costume was essentially the same as that of the regular Ho (*a*) but who wore a kilt made of yucca leaves (see Pl. LIX *d*).

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

MONGKOHOS.

The Mongkoko is a symbol of office, or membership, of different societies and priests. The upper three belong to members of the Kwan (Agave) society, the last one is one as used by the Ahl (Horn) society. The mongkoko used by the Aototo Kacina, Kikmongwi, etc., is similar to the last one pictured on the plate.

PL. LV. MONGKOKOS.

The mongkoko is the emblem or badge of office, or membership, of different societies and priests. The upper three belong to members of the Kwan (Agave) society, the last one is one as used by the Ahl (Horn) society. The mongkoko used by the Aototo Kacina, Kikmongwi, etc., is similar to the last one pictured on the plate.

While the Katcinas are getting ready, the Powamu priest prepares a crook about thirty-five inches long, to the upper end of which he fastens a cotton string, to the lower end of which an eagle breast feather is tied. About midway on the crook a corn ear and eight corn husk packets (*möciata*) containing honey and corn-meal are tied to the stick. From each of the latter is suspended a *nakwakwosi*. The Katcina priest and his assistant in the meanwhile prepare three bahos to be given to the three Katcinas after the ceremony. Another man ties together four lengths of several yucca leaves, tying a hawk feather to each of the four knots. The use of this ring or wheel (*ngölla*) will be explained later on. On one occasion I noticed that at this time some one brought a bunch of yucca leaves, about twenty-four inches long, from which a number of whips or switches were made, to be used later on by the Ho Katcinas for flogging the children. These whips are simply six to eight leaves which are tied together. The Powamu chief sends a young man with a small netted gourd (*mong-wikuru*) to a spring for water and then gets ready for the ceremony. He makes a line of white dots along the front part of his legs, commencing at his big toe, and along the inner side of his arms, beginning at the point of the thumbs, running up to the shoulders and then down to the nipples. Lastly he makes a white mark under the left eye and runs a light-blue line from each nipple to a level with the umbilicus. He then folds up a white ceremonial blanket (*owa*) and puts it on as seen on Pl. LVII.

Meanwhile the Katcina priest and his assistant have also put on their ceremonial costume which consists of the usual Katcina sash and kilt. By way of ornament many strands of beads are placed around the neck.

When all are ready the three men who are to act as Katcinas retire to a secluded spot outside of the village, carrying their costumes in their blankets, and there dress up and wait until they are to appear and take part in the ceremony in the Marau kiva.

While these preparations have been going on in the Honani kiva those in the Marau kiva have also been completed. The sand mosaic has been prepared, and in the southeast corner of the kiva an enclosure has been made of blankets as a place of concealment for the four Koyemsi Katcinas. When all is ready the leaders of the ceremony begin to come in; first Shokhungyoma and Lomankwaima; the first in his capacity as chief or owner of the houses in the village (*kikmongwi*), the latter as crier (*chaakmongwi*) whose duty it is to announce the various religious ceremonies before they take place. Both have a so-called chief's staff (*mongkoho*), which is their badge of office (see Pl.

LV), and the first has also a pipe filled with native tobacco and a fuse (*kopichoki*) made of cedar bark for lighting the pipe when the proper time arrives (see Pl. XL). These two men squat down on the floor close to the wall west of the fireplace where Koyongainiwa, who has been assisting in making the preparations, joins them. By this time the children who are to be initiated begin to arrive. Each has a white corn ear and is accompanied by two persons, one male and one female, who may be either married or single. They are said to "put in" (*pana*) i. e., to introduce or initiate the young candidate into the Katcina order, and are forever after called his or her "father," or "mother." They are never relatives nor can they be of the same clan as the actual father and mother of the child. With this exception they may belong to any; but must both be of the same clan. When they arrive at the kiva with their candidate they all sprinkle a pinch of corn-meal on the *natsi* and having descended the ladder, sprinkle meal also on the small sand mosaic; whereupon the candidate (*kelehoya*) is requested to step into the yucca leaf ring or wheel before mentioned. Two men, squatting on opposite sides, hold this ring and when the candidate is standing in it raise and lower it four times expressing at the same time the wish that the *kelehoya* may grow up and live to an old age and always be happy. The candidate is then taken by his sponsor or "father" into the north part of the kiva; another one follows, and so on until all have gone through the same performance. The Powamu novitiates that were initiated the previous evening are also all present, but only as spectators.* When all the *kelehoyas* have been brought in, the Katcina priest and his assistant come over from the Honani kiva, the first carrying the Powamu *natsi* and a tray with a baho and some corn-meal, the latter a tray with two bahos and some meal. (See Pl. LVI b.) These bahos are the ones that these two men were preparing in the Honani kiva a short time before, as has already been stated. Both take a stand between the ladder and fireplace facing toward the north. Shokhungyoma now lights his pipe with the *kopichoki* and while he, Lomankwaima and Koyongainiwa are silently smoking, the Powamu chief priest enters the kiva dressed in the simple white *owa* as before described. In his left hand he holds the netted gourd (*mongwikuru*), four corn ears and a wooden implement (*wonawika*) which is about fourteen inches long and has somewhat the form of a knife (see Pl. LVII). In his right hand he holds the crook to which the corn ear and the corn-meal packets are fastened. He takes a stand to the right of the ladder

*One of the leaders told the author that they are present in order to see what awaits them in case they reveal anything of what they have seen the previous evening.

PL. LVI. PASTORAL SCENE. A. CHILDREN GOING TO THE KIVA.

Children to be initiated. The Kachina priest and his assistant, going from the Hualapai to the Natas. Kiva, cutting lava with axes and other tools.

PL. LVII. PASTORAL SCENE. B. CHILDREN GOING TO THE KIVA.

PARTICIPANTS OF THE KATCINA INITIATION GOING TO THE KIVA.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

BOATMEN DESCENDING THE MAHAI RIVER.

PL. LVII. MUYINGWA DESCENDING INTO THE MARAU KIVA.

The chief Powamu priest here represents the God of Germination, Musingwa, who is said to live in the earth. He carries in his left hand a long crook (*ngölösh-hoya*), a sacred water vessel (*mongwikuru*), and a *wonawika* (a wooden implement said to have been used formerly for weeding purposes). He is dressed in a folded *owa* (bridal blanket).

MUYINGWA DESCENDING INTO THE MARAU KIVA.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

THIS OF KATCINAS MENTIONED IN MUYINGWA'S NARRATIVE.

There is a very interesting description of the Katcina in the old Chinese records. It is said that the Katcina is a very large and powerful being, and that it is very fierce. It is also said that it is very intelligent, and that it is very cunning. The Katcina is said to be a very important being in the Chinese Empire, and that it is very much respected. It is also said that it is very much feared, and that it is very much worshipped. The Katcina is said to be a very powerful being, and that it is very much respected. It is also said that it is very much feared, and that it is very much worshipped. The Katcina is said to be a very powerful being, and that it is very much respected. It is also said that it is very much feared, and that it is very much worshipped.

The Katcina is said to be a very powerful being, and that it is very much respected. It is also said that it is very much feared, and that it is very much worshipped. The Katcina is said to be a very powerful being, and that it is very much respected. It is also said that it is very much feared, and that it is very much worshipped.

PL. LVIII. TIHUS OF KATCINAS MENTIONED IN MUYINGWA'S NARRATIVE.

- a. Nakachok Katcina (meaning obscure). The name is derived from a word that frequently occurs in the song of this Katcina.
- b. Hototo Katcina. Of this Katcina different varieties exist and as the narrator does not specify any particular variety it is uncertain whether this particular one is meant.
- c. Mastop Katcina (see "The Oraibi Soyal Ceremony," Plates XXIII, XXIV and XXV). Name derived from a large fly.
- d. Sōhōncomtaka Katcina (the name signifies: "The man, having hay or dry grass tied to," from the bunches of dry grass tied to the mask).
- e. Palakway Katcina ("Red Eagle," meaning a Hawk Katcina).

(east) and now represents Muyingwa, the God of germination and growth, who is said to live at *Yaka* (Below), from where he is now supposed to have arrived by a long route. Deep silence prevails throughout the kiva. Presently one of the older men addressing Muyingwa, asks: "*Taa, hakak um pito?*" (Well, or now where did you come from?) Muyingwa: "*Yangk, Towanashagak nu pito.*" (From yonder, below, from Towanashabe came I.) The other man: "*Taa, anchaa, pai kashok hakton um wainoma, pai lalawaia!*" (Well, all right; for what purpose do you go, (or wander) about? Tell us, or relate!) Muyingwa then speaks in a doleful, monotonous tone, a free rendering of his talk being in substance as follows: "Yes, all right, those there at Towanashabe¹* were all assembled making a ladder. They put up the ladder; with turquoise strands was it tied together. That way we came up and out.²

"Eastward we came, traveling on a road marked with yellow corn seed (shelled corn). We beheld the house of the Akush Katcina chief. In a beautiful yellow mist was the house enveloped. So we went in. The Akush Katcina chief was there. He has beautiful yellow corn seed, beans, watermelons, muskmelons, and that way he lives. Here these Oraibi children, little girls, little boys, of different sizes, here at the *sipapu*³ shall they know our ceremonies⁴; yes, they shall know them. Beautiful⁵ ladder beam, beautiful ladder rungs, tied to the beam with turquoise strands! Thus we came out.

"Westward we came. On a road marked with beautiful blue corn seed we traveled. We beheld the house of the Nakachok Katcina chief. (Pl. LVIII, *a*.) Beautiful white mist enveloped the house. Thus we went in. The Nakachok Katcina chief was there. Having beautiful blue corn seed, beans, watermelons, muskmelons, he dwells there. These Oraibi children here, little girls, little boys, of different sizes, here at the *sipapu* shall they know our ceremonies. Yes, they shall know them! Beautiful ladder beam, beautiful ladder rungs, with turquoise strands are they tied to the ladder. Thus we came out.

"Westward we came. On a road marked with beautiful red corn seed we traveled. We beheld the house of the Hototo Katcina chief. (Pl. LVIII, *b*.) A beautiful red mist enveloped the house. Thus we went in. The Hototo Katcina chief was there. He had beautiful red corn seed, beans, watermelons, muskmelons, and thus he lived there. Here these Oraibi children, little girls, little boys, of different

*The numbers throughout the speech refer to corresponding numbers in the explanatory notes at the conclusion of the talk.

sizes, here at the *sipapu* shall they know our ceremonies. Yes, they shall know them! Beautiful ladder beam, beautiful ladder rungs, tied with turquoise strands to the ladder. Thus we came out.

"Southward we came. On a road marked with beautiful white corn seed we traveled. We beheld the house of the Mastop Katcina chief. (Pl. LVIII *c.*) A beautiful white mist enveloped the house. Thus we went in. The Mastop Katcina chief was there. Having beautiful white corn seed, beans, watermelons, muskmelons, he lived there. Here these Oraibi children, little girls, little boys, of different sizes, here at the *sipapu* shall they know our ceremonies. Yes, they shall know them! Beautiful ladder beam, beautiful ladder rungs, tied to the ladder with turquoise strands. Thus we came out.

"Northward we came. On a road marked with beautiful black corn seed did we travel. We beheld the house of the Söhönsomtaka Katcina. (Pl. LVIII *d.*) A beautiful black mist enveloped the house. Thus we went in. The Söhönsomtaka was there. Having beautiful black corn seed, beans, watermelons, muskmelons, he lived there. Here these Oraibi children, little girls, little boys, of different sizes, here at the *sipapu* shall they know our ceremonies. Yes, they shall know them. Beautiful ladder beam, beautiful ladder rungs, tied with turquoise strands to the ladder! Thus we went out.

"Westward we came. On a road marked with all kinds of beautiful corn seed did we travel. We beheld the house of the Ho Katcina chief. (See Pl. LIX *b.*) A beautiful mist enveloped the house. Thus we entered. The Ho Katcina chief was there. He had beautiful corn seed of all kinds of colors, also beans, watermelons, muskmelons, and thus he lived. Here these Oraibi children, little girls, little boys, of different sizes, here at the *sipapu* our ceremonies they shall know. Yes, they shall know them. Beautiful ladder beam, beautiful ladder rungs, tied with turquoise strands to the ladder. Thus we went out.

"Southward we came. On a road marked with beautiful corn seed of all colors did we travel. We beheld the house of the Palakway Katcina chief. (Pl. LVIII *e.*) A beautiful mist enveloped the house. Thus we entered. The Palakway Katcina chief was there. He had beautiful corn seed of different colors, beans, watermelons, muskmelons, and thus he lived. These Oraibi children, little girls, little boys, of different sizes, here at the *sipapu* our ceremonies they shall know. Yes, they shall know them. Beautiful ladder beam, beautiful ladder rungs, with turquoise strands they are fastened to the ladder. Thus we came out.

FIG. 1. Two figures of indigenous people, standing, facing forward. The figure on the left is wearing a more ornate headdress. The figure on the right is wearing a simpler headdress. Both figures are wearing traditional tunics and skirts.

FIG. 2. Two figures of indigenous people, standing, facing forward. The figure on the left is wearing a more ornate headdress. The figure on the right is wearing a simpler headdress. Both figures are wearing traditional tunics and skirts.

PL. LIX. TIHUS OF VARIOUS HO KATCINAS, ETC.

PL. LIX. TIHUS OF VARIOUS HO KATCINAS, ETC.

- a. Hahai-i or Angwushnacomtaka ("Man with crow wing tied to," from the crow wings tied to the mask).
- b. Ho Kacina.
- c. Sakwa (Green) Ho Kacina.
- d. Movitkuntaka (Yucca Leaf Kilt) Ho Kacina.

a

c

TIHUS OF VARIOUS HO KACHINAS, ETC.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

THE SHRINE OF ACHAMALI.

PL. LX. THE SHRINE OF ACHAMALI.

A shrine north of Oraibi which is mentioned in Muyingwa's narrative at the Katsina initiation ceremony, and where at present prayer offerings are made in connection with many ceremonies and dances.

THE LYNCHING

A series of photographs showing the lynching of a man in 1901. The images are arranged in a grid, showing the man being hanged and the crowd of people watching. The text is written in a small, serif font.

THE LYNCHING

a

b

TIHUS OF THE AOTOTO AND ĀHOLI KATCINA.

AND THE JACKSON COUNTY DEPT. OF AGRICULTURE
 (P. 10, 1901, 1902, 1903)

"Eastward we came, to Achamali (Pl. LX). On a road marked with beautiful corn seed of different colors did we travel. We beheld the house of the Hahi-i Kacina. (See Pl. LIX *a*.) A beautiful mist enveloped the house. Thus we entered. The Hahai-i Kacina chief was there. He had beautiful corn seed of different colors, beans, watermelons, muskmelons, and thus he lived. Here these Oraibi children, little girls, little boys, of different sizes, here at the *sipapu* our ceremonies they shall know. Yes, they shall know them. Beautiful ladder beam, beautiful ladder rungs, fastened to the ladder with turquoise strands! Thus we came out.

"Southward, there we came. On a road marked with beautiful corn seed did we travel. We beheld the house of Aototo and Aholi. A beautiful mist enveloped the house. Thus we entered. The Aototo was there, the Aholi (Pl. LXI) was there. They had beautiful corn of various colors, beans, watermelons, muskmelons, and thus they lived. Here these Oraibi children, little girls, little boys, of various sizes, here at the *sipapu* shall they know our ceremonies. Yes, they shall know them. Beautiful ladder beam, beautiful ladder rungs, fastened to the ladder with turquoise strands. Thus we came out.

"Northward we came. On a road marked with beautiful corn seed of different colors did we travel. We beheld the houses of Shokhungyoma, Lomankwaima, Koyongainiwa⁶. A beautiful mist enveloped the houses. Thus we entered. Shokhungyoma was there; Lomankwaima was there; Koyongainiwa was there. They had beautiful corn seed of different colors, beans, watermelons, muskmelons, and thus they lived. Here these Oraibi children, little girls, little boys, of various sizes, here at the *sipapu* they shall know our ceremonies. Yes, they shall know them. Beautiful ladder beam, beautiful ladder rungs, fastened to the ladder with turquoise. Thus we came out.

"And now you⁷ gather your people, your children, all of them, into your lap and hold them all very fast (protect them). But now this time open your hands to these people⁸ that this yucca may enlighten their hearts, and when their hearts have been enlightened here their heads will be bathed with roots of this yucca and then they will be done.

"And thus then follow to the white rising and to the yellow rising⁹, this road marked with nice corn pollen and on which these four old age marks (crooks) are standing (see Pl. LIII). On them you will support (or rest) yourselves, and over yonder, where the shortest one stands, may you fall asleep as old women and as old men¹⁰. But I

am not wandering alone. Here at the corner they have already arrived (referring to the four Koyemsi Katcinas behind the curtain in the corner of the kiva); come in, be welcome!" He then goes forward among the crowd to sprinkle the children, and the Koyemsis soon emerge from behind the enclosure, as has already been described.

EXPLANATORY NOTES OF THE SPEECH.

1. Towanashabe is an imaginary place somewhere "*atyaka*" (down), but is represented by a place about three miles south of Oraibi. Here the Honani (Badger) clan is said to have lived awhile when coming from Kishiwuu, being at first refused admittance to the village of Oraibi by the inhabitants of that village. While this place thus seems to be specially sacred to the Honani clan, the name Towanashabe occurs in the songs of different societies. On the important question, whose wanderings besides that of Muyingwa are here described? I could not get very satisfactory answers. The old Powamu priest, who was very willing to tell me all that he knows about it, could not give a clear answer. He said at first the wanderings of the Honani clan. But this route, given in this speech, would conflict with that given in another tradition about the coming of that clan to Oraibi. He also thought that not the Honani clan as such was meant, but only certain personages and certain Katcinas of that clan. This last suggestion, I think, is a valuable clue to further investigations, especially since it is a fact that on the last Powamu day a number of the Katcinas, here mentioned, appear in the village with others and the old priest says that in their coming to the village they pretended to imitate the wanderings mentioned in this speech. Further studies of these and other traditions may produce some interesting facts and throw some additional light on the complicated questions connected with the Katcina cult. As to the time when the wanderings, here described, took place, no explanation could be obtained, but the old priest expressed the opinion that it antedated the coming of the Honani to Oraibi. It seems to me to be premature to discuss this question in detail. A paper on the Katcinas of Oraibi might offer a good opportunity to do this if and as soon as more information on these points can be obtained.

2. Tradition says that the Hopi emerged from the earth through the *sipapu*, an opening in the earth somewhere near or in the Grand Cañon of the Colorado, and that they climbed up on a ladder which is sometimes represented as having been a tree, sometimes a reed. The old Powamu priest, however, positively avers that the coming out from Towanashabe, here mentioned, has nothing to do with the emerging of the Hopi from the *sipapu*. If that be true, and it very likely is, this would be an interesting piece of information, especially if it were found that the party led by Muyingwa included certain Katcinas.

3. The *sipapu* (see previous note) is represented in the kiva by the small sand mosaic (See Pl. LIII.)

4. The word in the original may also mean "sacred things," "religious secrets," or "religion." But "ceremonies" seems to be the most appropriate term here.

5. The word "*palāna*" in the original is an archaic word and no one was certain as to what it means. Some thought it meant beautiful and so I have translated it that way; the suggestion that it meant ladder seemed to be inadmissible, for contextual reasons.

6. Shokhungyoma is here present as the Kikmongwi (Village chief). While his brother Lolulomai is really the chief of the village, the two brothers, their sister Pungñanömsi and certain others of those families are, in a general way, called Kikmongwitu (chiefs of the village or the houses), because they are supposed to own the village and also the fields, and the inhabitants of the village are all said to be their children. Lomankwaima is the village cryer who, however, announces religious ceremonies only. Koyongainiwa represents the War chief (*kalehtakmongwi*). They belong to the Bear, Reed and Badger clans respectively. These three men, the leader or head of the Parrot clan and the *pipmongwi* (Tobacco chief) of the Soyal society (who belongs to the Tobacco and Rabbit clans) are often called *momingwitu* (chiefs) and seem to take the position of assistant chiefs to the head chief. On the eighth day and during the following night of the Soyal ceremony they play a conspicuous part in certain ceremonies (see "The Oraibi Soyal Ceremony," p. 45 *et seq.*)

7. This is addressed to the three chiefs, Shokhungyoma, Lomankwaima and Koyongainiwa.

8. Meaning those that are now to go through the ordeal of this initiation.

9. Referring to the first dawning of the day and to the brighter dawn just before sunrise, between which the Hopi make a difference and which they mention in certain songs.

10. The crook (*ngöüshhoya*) is with the Hopi the symbol of life, and where a series of crooks are represented as here on the line, emanating from the *sipapu* on the sand mosaic, they represent the various stages of life, the shortest one old age, when, as the Hopi say, man becomes very small

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

a

b

FLOGGING KATCINAS AT THE KIVA.

PL. LXII. FLOGGING KATCINAS AT THE KIVA.

- a.* Ho Katsina running around the kiva.
- b.* Hahai-i or Angwushnacomtaka entering the kiva.

THE RIVER

THE RIVER

8. Ho Kainne running around the river.
9. Hahai or Hahai in the river.

As soon as Muyingwa has finished his talk, he goes through the crowd and puts a little water from the *mongwvikuru* first into his hand and from there on the heads of the little candidates, which act resembles very much that of baptism. When he is through with this he leaves the kiva, goes over to the Honani kiva, where he divests himself of his ceremonial attire, sits down near the fireplace and smokes. Shortly before he leaves the kiva the four boys, dressed as Koyemsi Katcinas, emerge from the aforementioned enclosure in the southeast corner of the kiva, go around the small mosaic four times, and then each one takes a position on one of the four sides of the mosaic, the last one in the line of the north, the second last on the west, the third on the south and the fourth one on the east side. The Katcina on the north side now picks up the corn lying before him with one hand, the celt with the other, reaches with both around the strings of beads and feathers that are hanging over the mosaic, exchanges the corn ear and celt from one hand to the other, goes and touches every candidate with them and then replaces them on the floor. The three other Katcinas do the same with the objects on the sides on which they are standing. When they are through they retire to the enclosure and all now await in silence the things that are to come. The dreaded moment which the candidates have so often been told about and of which they stand in such great fear has arrived. They are about to go through the ordeal of being flogged. Presently a loud grunting noise, a rattling of turtleshell rattles and a jingling of bells is heard outside. The two Ho Katcinas and the Hahai-i have arrived at the kiva (Pl. LXII). They first run around the kiva four times at a rapid rate, then dance on each side of the kiva a little while, beat the roof of the kiva with whips, jump on it, constantly howling the word *u'huhuhu* and finally enter the kiva. The two Ho Katcinas take a position on the east and west side of the large sand mosaic, the Hahai-i at its southeast corner, the latter holding a supply of whips. The children tremble and some begin to cry and to scream. The Ho Katcinas keep up their grunting, howling, rattling, trampling and brandishing of their yucca whips. All at once someone places a candidate on the sand mosaic,

and only needs a short staff for his support. Not to "die," but to "fall asleep" of old age, is one of the fondest hopes of every Hopi. And the wish that this hope may be realized is here expressed. While the soul of the dead is supposed to travel *westward* to *masski* (Skeleton house) towards which a *pühtavi* (road-maker, consisting of an eagle feather with cotton strings) points the way, the *way of life* points east towards the "white dawn" and the "yellow dawn" and the "rising sun". In various ceremonies the author saw priests bury a *pühtavi* from twelve to fifteen feet long on the east side of the mesa pointing towards the east, and sometimes they all slowly walk along this line, all, they say, as a wish or prayer that the Hopi may walk on the good road or lead a straight, upright life. The Qaqöl sing a pretty little song on that occasion to the white and the yellow "dawn," which they repeat on the main trail that leads from the village eastward and which is sometimes also called "the way of life" that leads to the far east where the sun rises.

holds his (or her) hands upward and one of the Ho Katcinas whips the little victim quite severely (see Pl. LXIII). It is said that four strokes are supposed to be applied, but the Katcinas do not always strictly adhere to this rule. The girls have their usual dress on, but the boys are entirely nude. The persons holding them are also nude except for a scant loin cloth, and they wear their hair loose, as is customary in all Hopi sacred ceremonies. When one child has been flogged another one is at once brought forward and beaten and then another and so on until all have gone through the ordeal. One is flogged by one Katcina, the next one by the other, the two Katcinas constantly changing about. When a whip is worn out it is handed to the Hahai-i Katcina who exchanges it for a fresh one. Some of the children go through the process with set teeth and without flinching, others squirm, try to jump away and scream. Occasionally a "sponsor," pitying his little ward, presents his own hip, snatching the child away, and receives a part of the flogging in the child's stead, in which case, however, the flogging is usually very severe.

With the crying and screaming of the candidates men and women mingle their voices, some encouraging them, others accusing the Katcinas of partiality, claiming that they whip some harder than others; in short, pandemonium reigns in the kiva during this exciting half hour. But the scene has not only its exciting, but also its disgusting features. As the whips are quite long they frequently extend around the leg or hip of the little nude boys in such a manner that the points strike the pudibilia, and the author noticed on several occasions that the boys, when being placed on the sand mosaic, were warned to protect those parts, which they tried to do by either quickly freeing one hand and pushing the pudenda between the legs or by partly crossing the legs. It was also noticed on several occasions that some of the boys, probably as a result of fear and pain, involuntarily micturated and in one or two cases even defecated.

When all the children have been flogged the Hahai-i Katcina steps on the sand mosaic, bends forward, raises the ceremonial blanket and is then severely flogged by both Katcinas, after which the two latter apply a thorough scourging to each other in the same manner, to the great satisfaction of the little novitiates who have just been so cruelly treated by these two personages. The Katcina chief then hands his baho and some corn-meal to one of the Ho Katcinas; his assistant hands the same to each of the other two, whereupon the three Katcinas leave the kiva. Outside they run around the kiva four times in the same manner as before, again making a great deal of noise, during which the Hahai-i snatches the *natsi* from its stand. All then leave

FLOGGING A CHILD.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

the kiva and the village towards the north, where they deposit the prayer offerings and divest themselves of their paraphernalia behind some rock and then repair to the Honani kiva, bringing their costumes with them, wrapped up in blankets.

After the Katcinas have left the kiva, Shokhungyoma, Lomankwaima and Koyongainiwa speak a few words to the novitiates, charging them not to reveal anything of what they have seen and heard in the kiva, whereupon the Katcina chief and then all the others leave the kiva and go to their respective homes except those who participate in the Powamu ceremony, who go to the Honani kiva. A few of the old men remain and sweep up the remains of the sand mosaic, wrap up and take away the beads, feathers, etc., and then also go to the Honani kiva where all first indulge in a smoke around the fireplace and then partake of a supper. The usual evening ceremony is on this occasion suspended.

Those who have been initiated as just described may now learn the Katcina songs, know their traditions and in fact all the secrets connected with the Katcina cult and may act as Katcinas. But they can not act as *naamu* (fathers) of the Katcinas, *i. e.* lead them to the plaza, sprinkle them with meal, make prayer offerings for them, etc. That is the prerogative of the Popwamu (members of the Powamu fraternity).

There is a tradition among the Hopi that this flogging ceremony was not always a part of the Powamu ceremony. It is stated that on one occasion a boy who had been initiated into the Powamu fraternity had revealed the secrets that he had seen and heard. A council of the leaders of the fraternity was at once called and the question discussed as to what to do about it. All urged that a severe punishment be inflicted upon the perpetrator. Only the *kalehtakmongwi* (Warrior chief), now represented by Koyongainiwa, remained silent. After having been asked four times by the others as to his opinion about the matter, he first also expressed his displeasure at the occurrence and then suggested that the boy be flogged before all the other novitiates by Katcinas as a punishment and as a warning to the rest. This was done, and the custom was continued. While a good deal of obscurity exists in the tradition as to the details of the manner in which the custom became a part of the Powamu ceremony, etc., it is stated in a general way that forever after the members of the family to which that boy belonged and their descendants were initiated into the Katcina society in the manner described in the preceding pages.

SEVENTH DAY. (Sixth Day of the People.)

In the morning as well as in the evening the usual ceremony takes place before the altar, consisting of singing, asperging, smoking, sprinkling of sacred meal, etc., as already described. The two tablets with the pictures of the Ho Katcinas and the lightning frame, that are put up only on the occasion of an initiation, are not taken down, but remain throughout the ceremony.

During the day nothing of any ceremonial character takes place, *i. e.*, outside of the morning and evening ceremony already mentioned. The men in the kiva work during the day between the two ceremonies on the bows, rattles and *tihus* that are prepared in this and all other kivas to be given as presents to the children on the morning of the last day.

Smoking is being indulged in more or less throughout the day and the fasting is observed the same as on the two previous days, no one eating any meat or salted food and the two leaders partaking of one meal only, which is brought to them late in the evening and usually consists of *piki* (thin wafer bread), which is brought in on four flat, square trays, a dish of beans and water (*öongawa*) in four bowls of the same size, and almost any kind of food, but none with salt, and no meats. A mush of corn-meal and water (*wotaka*) is always also brought in on four small round trays, but I am told that this is not eaten by the two chief priests but by the others in the kiva. Usually this also forms a part of the food of the leaders when they fast. Why not in this case I have thus far been unable to learn. All the participants sleep in the kiva throughout the ceremony.

EIGHTH DAY. (Seventh Day of the People.)

In the morning the usual ceremony takes place, the *natsi* of course being put up first as on all the previous days. These morning ceremonies usually commence at about half-past four in the morning and last about an hour and a half.* Between the conclusion of the ceremony and breakfast there is usually a short interval during which the men smoke, gossip, doze, etc. Then breakfast is served, being brought to the kiva by the mothers, wives and daughters of the participants. The fast is at an end on the evening of this day so that at the end of the evening meal any kind of food may be eaten. Soon after break-

*It cannot be stated that to be "on hand" in the kiva from day to day at such an early hour is an especially enjoyable occupation, particularly at that season of the year and as the "air" in the kiva in which the men stay day and night is never of the purest kind, and the fire-wood is sometimes damp and the kiva consequently often full of smoke.

fast the messenger usually returns that was sent to Ki'shiwuu for pine branches and water on a previous day.* He first leaves a few twigs in the Pongovi kiva where the Äototo and Aholi Katcinas are preparing their masks, etc., on this day for use on the next morning, and then takes the remainder to the Honani kiva. He is met with acclamations of joy and many a "*kwakwai um pito*" (thanks, you have come). The following little purification ceremony has been observed only once: While the messenger stood east of the ladder the Powamu priest received from him the twigs, the *mongwikuru*, eagle feather and bone whistle and placed them on the floor north of the fireplace. He then took some ashes in his left hand and from this a small pinch between his right thumb and forefinger. He stepped before the messenger, who had sat down east of and close to the ladder, and humming a short song circled the right hand over the messenger's head several times and threw the ashes towards the hatchway. He then took another pinch of ashes from the left hand and repeated the performance. This he did four times, whereupon he told the young man to stand up and then stroked his body and limbs, held his own hands palms upward before himself and blew across them towards the hatchway. This he also repeated several times. The pipe lighter had in the meanwhile gotten some *tokamsi* (*Delphinium scaposum*), put it into a bowl and poured some water over it. Of this emetic the messenger drank a large quantity, placed the bowl on the floor, bent over it and by irritating his pharynx with his finger produced a very thorough emesis into the bowl. The Powamu priest put a little honey into the *mongwikuru* and on the long feather which the young man had brought back and then all waited in profound silence until the young man was through vomiting. While the boy carried out the bowl, pipes were lit and all smoked, the Powamu priest smoking first and then handing the pipe to the messenger. All exchanged terms of relationship. When they were through the Katcina priest sprinkled some corn-meal on the objects over which they had smoked, spat some honey on them, and out of the hatchway, and rubbed some honey on the stubs of the twigs and the rim of the *mongwikuru*. The Powamu priest then asked the messenger to relate the experiences of his trip, which he did in the minutest manner, stating where they traveled, whom they met on the way, how these were dressed, what they spoke with them and where they went, what they carried, etc. He further stated where they camped, where they found snow, where the trail was muddy, where they deposited the prayer offerings, got the twigs,

*Usually some one accompanies the messenger. They leave on any of the previous ceremonial days, but early enough to be back by the eighth day.

etc., etc. All listened very attentively, with the exception of one man, Lomanimtiwa, who made a baho to be placed into a hole south of the kiva during the following night. This hole is called *batni* (well or cistern). When the messenger had told his story the objects were placed before the altar, the *mongwikuru* in front of Cotukvnangwu, the rest west of the Katcina *típoni* (mother).

After this the men go to work on the presents for the children again. One, however, is sent to Pakavi, a large spring about four miles north of Oraibi, for a branch of *pikwashovi*, a species of cottonwood, a sapling of which is said to have been brought from Kí'shiwu long ago and planted at Pakavi, from which by this time several large trees have sprung up. The branch is placed east of the altar. At about noon the Powamu priest makes three bahos, one stick of which is green, the other black, the green one being the female. These bahos are placed in front of the altar for use on the next morning, when one is given each to the Hahai-i, Aototo and Aholi Katcina, if I am not mistaken, and four hawk and eight turkey *nakwakwosis*, the latter to be taken to a spring in the afternoon. All these were also placed near the altar. He then repaints and dresses the mask of the Hahai-i, or Angwushnacomtaka Katcina, first scraping off the old paint. The pipe-lighter fills a reed with native tobacco and ties up with yucca some dry cedar bark into a fuse, the first being called *chongotna*, the latter *kopichoki* (see Pl. XL). Both are also placed at the altar to be used the next morning. Soon after dinner one of the men is sent to a spring northeast of the village after water. He takes with him a *hikvsi* or *pútavi* (road marker) and the aforementioned eight *nakwakwosis*, a *mongwikuru*, a bone whistle (*tötökpi*) and some corn-meal. I followed the messenger on one occasion and made the following observations: Arriving at the spring, which is half way down the mesa, he first blew the bone whistle four times. Then, after having uttered a short prayer, he deposited four of the eight *nakwakwosis** in a rock niche near the spring, then sprinkled sacred meal into the spring from the six ceremonial directions and then dipped a little water with the *mongwikuru*, six times, I believe, pouring it on the ground near the spring in order, he said, to induce the clouds to bring more water, and then filled the vessel. Coming up from the spring, he placed the *hikvsi* about six yards from the spring on the trail, and sprinkled a line of meal from the spring over the *hikvsi* towards the village (so that the rain, he said, when coming to the spring, might also go to the village), and then returned

*My notes fail to state what he did with the remaining four *nakwakwosis*, but my recollection is that he placed them with the *hikvsi* on the trail.

to the kiva, where the Powamu priest placed the vessel and the whistle near the altar.

At about three o'clock the last evening ceremony takes place, which is exactly the same as the other days. As soon as this is concluded the altar is dismantled and the various parts tied up in bundles,* the men take off their *nakwaita* (the feather that they have tied to the hair during the ceremonies) and place them near the fireplace. They are later deposited in a shrine about one hundred yards south of the village called Homolovi.

After the altar has been taken down all who have participated in the ceremony assemble in the kiva, take off the left moccasin, form in a semicircle around the fireplace and each one takes some ashes in his left hand. The Powamu priest takes an eagle wing feather in his left and some ashes in his right hand, sprinkling some of the ashes on the feather and beats time with it to the singing of the *nawohchi tawi* (purification or discharming song) in which all join. This song has six verses, and at the end of each verse the Powamu priest brushes the ashes from the feather towards the hatchway, all the others circling their right hand before themselves and throwing the ashes, which they hold between the thumb and forefinger, and also at the same time spitting in the same direction. After the sixth time they all beat and rub off the ashes from their hands and bodies, blow the ashes from their hands and they are then considered to be purified of the peculiar charm or "taboo" of the Popwamu.† A sumptuous supper, in which they may now partake of any kind of food again, follows, and after a general smoke the tired participants in the ceremony take a short rest to gather strength for the Powamu dance that takes place during the following night and in which almost the entire village participates.

*The sand ridge, the four *natsi* sticks, the bahos and the medicine bowl remain until the following day.

†Every secret order among the Hopi has its special punishment which is supposed to be visited upon any uninitiated who should happen to see any of the sacred things belonging to that order, especially the altar, or be charmed or influenced by any of the members while they are "taboo." The punishment or special charm of the Snake order is a swelling, especially of the abdomen, that of the Soyal order sore ears, of the Oaqöltu a horn-like swelling on top of the head, of the Mamzrautu deafness, the Lalakontu a peculiar eczema on the upper part of the body, of the Aahltu a twisting and twitching of the face and neck, of the Momchitu a soreness in the bronchial tubes and of the Popwamu a swelling of the knee-pan (*tanötspöltingwu*) and contraction of the tendons about the knee. These inflictions may occur not only during the time when a ceremony is on, but at any time. The priest of the particular order is then called and he is supposed to be able to disarm the patient. Only a few days ago an old man in Oraibi had a sore knee and the Powamu priest treated it by applying hot stones and singing over it the *nawohchi tawi* (purifying or discharming song), which will be found at the end of this paper (see p. 148).

NINTH DAY (Eighth Day of the People).

At about three o'clock in the morning the inhabitants of the village begin to stir. In all the kivas where beans have been planted they are pulled and taken to the houses before the smaller children get awake. Small bunches are often tied to the presents to be given to the children at sunrise. The earth in which the beans were grown is emptied into holes that were dug a few yards from the kiva during the night. It is said the children who are not yet members of the Katcina fraternity must not see this earth.

In the Honani kiva the priests also get up at about four o'clock and at once prepare for the ceremonies to take place later in the morning. The Powamu chief places on a tray four small twigs of the Pikwashovi obtained at Pakavi the previous day and four twigs of the pine branch from Ki'shiwuu; some small bunches of beans and of young corn of each that he had planted in his kiva; four old eagle wing feathers; a bone whistle; a *mongwikuru*, and the four double bahos* made on the previous day. After having put some honey into the *mongwikuru*, he and a few others smoke over the tray.

Meanwhile, the man who is to act the part of the Hahai-i or Angwushnacomtaka Katcina has put on a large ceremonial blanket (*toi-hi*) in the form of a woman's dress, hung another *toi-hi* over his shoulders as a blanket, put on moccasins and a knotted belt, wrapped a fox skin around his hands (to take the place of gloves), and, wrapping himself in a large man's blanket, he takes the mask under the blanket and proceeds to a shrine, called Shöokamutspikvi, which is located about one-eighth of a mile north of the village. The Powamu priest takes the tray with the objects just described under his blanket and goes to the same place.

While these preparations are going on in the kiva of the Powamu the Äototo and Aholi Katcina have also gotten ready in the Pongovi kiva. Both have tied up five small bunches of young green corn which they have grown there and to which they have added some small twigs of the pine branch brought from Ki'shiwuu. The masks had been prepared the previous day. The Aholi paints his body as follows: Both upper arms, the sternum, abdomen, back and legs down to the knees, bright red. The left shoulder and breast, right arm and lower part of the right leg, and a narrow band or ring above the right knee and a similar band below the left knee, yellow. The right shoulder and breast, lower arm, lower part of the left leg and a band above the left and one below the right knee, blue. Having put

*On one occasion I noticed only four *nakwakwosis*.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

a

b

KATCHINAS AT THE HONANI KIVA.

FIG. 1. HANAI AND AOTOLO.

2. Hanai and Aoto-lo with the two women in the foreground. Both scenes take place early in the morning.

FIG. 2. HANAI AND AOTOLO.

on a part of their costume, which will be described later, they take their masks and other paraphernalia under their blankets and repair to the Kwan (Agave) kiva, where they dress up fully and then wait until the proper time arrives for them to commence their performances. But what is going on at the shrine north of the village? The Hahai-i, having arrived at the shrine, takes a position on the east side of it, his face being turned towards the village, and utters at short intervals sounds something like these: *Hu* (long drawn) *hu-hu-hu-hu-hu*. As it is usually dark yet, he does not put on the mask until ready to start to the village.

The Powamu priest, when arriving at the shrine, at once places a *baho*, the four *nakwakwosis* and some sacred meal in the shrine, and sprinkles meal from the east side towards the shrine and then towards the village. He then takes a little honey into his mouth and ejects it towards the cardinal points, which is called feeding the clouds. Going a few paces towards the village, he sprinkles with sacred meal a cloud symbol on the trail, which consists of three semicircles from which are drawn four lines of meal in the direction of the village. Upon this symbol he places a *hikvsi*. After making another similar symbol about twenty paces farther towards the village, he hands the tray to the Katcina, who, in the meanwhile, has put on the mask, and then, after having uttered a brief prayer, returns to the kiva, where he and some of the other men smoke and talk, some of the latter also making *nakwakwosis*, until the Katcina arrives in the village. The latter slowly follows the trail to the village, blowing the bone whistle and uttering the long drawn "*hu—hu—huhuhu*" every few minutes. Entering the village at the northeast corner, he makes his way along one street to the plaza, where the stop he makes is somewhat longer than usual. Occasionally women and children will approach the Katcina, sprinkle a pinch of sacred meal on him and take a small sprig of the green corn or the pine lying in the tray. As soon as the Powamu priest is informed in the kiva that the Katcina has reached the plaza, he squats down before the altar and begins to sing, accompanying himself with a rattle, the other men continuing to smoke and to make *nakwakwosis*. On one occasion I noticed that one of the men removed the hatchway covering and swept around the kiva at this time. This is done on every occasion, but was specially observed on this occasion only. From the plaza the Hahai-i slowly moves along another street to the Honani kiva, where he takes a position on the east side, still uttering those sounds at short intervals, and holding the tray in front of himself.

While the Hahai-i is thus waiting at the Honani kiva (see Pl.

LXIV a), the Āototo and Aholi, who, as has already been mentioned, were awaiting in the Kwan kiva, emerge and also slowly make their way to the kiva where the Hahai-i is standing. The Āototo is dressed in the ordinary sash and kilt, over which, however, he wears an old shirt made of white native cloth and embroidered on the sleeves and lower border with peculiar designs of cloud, plant and blossom symbols. Over this he wears a folded white ceremonial blanket (*owa*) and over this again a bandoleer of dark blue yarn. The legs are dressed in knitted cotton leggings and on the feet he wears green moccasins. The mask, which is very plain, is made of native cloth and is daubed white. To its lower edge a fox skin is tied and to the top a few small eagle's feathers. In the right hand he holds a bag with sacred meal, in the left a *mongkoho*, *mongwikuru*, and small bunches of the green corn that has been grown in the kiva. The Aholi is dressed in the regular Katcina kilt and sash, a woman's sash, and moccasins. Over the shoulders he wears an old blanket made of native cotton cloth on which are drawn designs of clouds and other unidentified objects. In the center is a large drawing of the mythical being that has been observed on different ceremonial objects. The head is human, the body that of a large bird. I have made strong efforts to get permission to photograph this rare piece of ceremonial costume, but without success. In the right hand the Aholi holds a stick, to the upper end of which six *makwanpis* are attached. This stick is about four feet long and is called *rupsi*. It is the property of the *kikmongwi* (Village chief) and is also used in the flute ceremony of the Drab Flute Society. The mask of the Aholi is also rather plain. It is made of yucca leaves and covered with native cotton cloth. To the lower edge is tied a fox skin, while to the apex are fastened a number of feathers of various kinds and to the sides a blossom symbol. In the left hand he holds a *mongkoho*, *mongwikuru*, a brass bell, a bag with sacred meal, and five small bunches of green corn. (Pl. LXV.)

About half way between the Kwan and Honani kivas these two Katcinas stop, the Āototo makes a cloud symbol on the ground and then silently waits while the Aholi places the lower end of the stick or standard before described on the symbol and utters a peculiar, high-pitched sound, circling at the same time the upper end of the standard two times slowly from right to left. He then turns face about and repeats the performance. Both then proceed to a place, about ten paces south of the Honani kiva, where during the night a member of the Bow clan has uncovered an opening in the ground and deposited in it a baho and some corn-meal. This opening is called *batni* and is

PHOTOGRAPH BY THE AMERICAN MEDICAL ASSOCIATION

THE AOTOTO AND AHOI KACHINAS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

about ten inches square and twenty inches deep. At this *batni* the Āototo sprinkles a meal line from the north side towards and into the *batni*, and then pours a little water from the *mongwikuru* into the opening from the same side. This he repeats from the west, south, east, northeast and southwest. He then silently waits until the Aholi has repeated the same performance, whereupon both proceed to the Honani kiva, where the Hahai-i Katcina had been waiting as before described. Both take a position by the side of the latter. (See Pl. LXIV *b*.) After a few minutes the Āototo goes to the north end of the kiva, rubs a handful of sacred meal to the north side of the hatchway and then pours a little water into the kiva, which is caught up in a bowl by a man standing on the ladder. This performance he repeats from the west, south and east sides of the kiva, whereupon the Āototo takes his place again at the east side of the kiva and the same performance is gone through by the Aholi Katcina, who then also resumes his position with the other two. The men in the kiva have in the meanwhile put on their *pitkunas* (ceremonial kilts) and now emerge from the kiva in the following order: First the pipe-lighter with the reed cigarette and cedar bark fuse already described, then the Powamu chief with the medicine bowl, aspergill and a baho and some sacred meal, the Katcina chief with a baho and some meal and lastly the rest of the participants in the ceremony, each one having some *nakwakwosis* and sacred meal. The pipe-lighter smokes on to the back of the Katcina and hands some meal and *nakwakwosis* to him. The Powamu chief asperges the back of the Hahai-i Katcina and then takes from him the tray, handing to him a baho and some meal. The Katcina chief gives him some meal and a baho and all the rest, after having sprinkled meal on his back, a *nakwakwosi* and meal, whereupon the men re-enter the kiva, the Katcina going to the Katcina *kihu* half way down the mesa on the west side of the village, into which he places the prayer offerings and where he disrobes, wrapping up his paraphernalia in a blanket, and returns to the Honani kiva, shivering with cold. Here the priests, who, as was seen, entered the kiva after the Hahai-i had left, re-emerge in the same manner from the kiva and go through the same performance, the Powamu priest alone giving a baho to and taking a bunch of corn from each with the Āototo and the Aholi as they did with the Hahai-i. Two variations should here be mentioned: First: On several occasions it was observed that the Āototo and Aholi did not arrive at the kiva until the Hahai-i had left, on others they were there before, as described. Secondly: It was noticed on one occasion that the sprinkling of water on the backs of the Katcinas occurred before the smoking; but

when asking the Katcina priest about this lately he said that Siima must have made a mistake, which is not improbable, as that priest at that time was quite old and feeble.

While these things have been going on near and around the Honani kiva, a number of different Katcinas have emerged from the various kivas and are running through the streets, distributing to the children the bows, rattles and tihus that have been prepared in all the kivas during the preceding days.* When a Katcina has disposed of all the presents entrusted to him he goes to the Honani kiva, is treated in the same manner as the Hahai-i, Āototo and Aholi, receives some meal and a *nakwakwosi* from each man in the Honani kiva (who always break off a small sprig of cedar where such forms a part of the costume) and then leaves the village on the same trail on which the Hahai-i left and deposits the prayer offerings at the same place. These Katcinas vary in different years; some, however, being always the same ones. Following are some of the Katcinas, seen on these occasions: the Hemis, Koyemsi, Tassap, Hūūve (Pl. LXVI *a*), Anga, Hehea and others. Often two of the same kind may be seen. When the last of the Katcinas has left, the men in the kiva arrange themselves around the corn, beans and pine, obtained from the Katcinas and smoke over these objects. They are then divided in as many parts as there are men in the kiva; the Powamu priest utters a short prayer over them, and then each man takes his small bunch home. I am told that these objects are placed on the piles of corn ears and between the corn ears in the houses as a prayer offering, but I have not personally observed that.

But we must now follow the Āototo and Aholi Katcinas whom we saw leave the kiva after having been asperged, smoked on and presented with prayer offerings. They first go to a house in the north-west part of the village, the Āototo leading the way and constantly sprinkling a little sacred meal before the Aholi. Before they reach the house they stop and the Āototo makes a cloud symbol on the ground consisting of a line of corn-meal, about two feet long and running across the path, and three lines of meal about a foot long running forward from this cross line. The Aholi steps onto this symbol, shouts three times, slowly swinging the standard, the lower end of which rests on the ground, from right to left, then turns around, repeats the same performance and then follows the Āototo, who again marks the path with corn-meal. Having arrived at the house, which is said to be the birthplace of the man impersonating the Āototo,

*The children may then be seen all day playing with their presents, the girls proudly carrying their tihus on their backs. (See Pl. LXVI.)

to have or cross a road or a river, the streets distributing
private. The name is derived from the fact that the Katkins were with the
the crown and other
to have or cross a road or a river, the streets distributing
private. The name is derived from the fact that the Katkins were with the
the crown and other

... ..

... ..

PL. LXVI. DISTRIBUTING PRESENTS.

a. Hūve or cross-legged Katcinas running through the streets distributing presents. The name is derived from the fact that the Katcina walks with the legs crossing each other.

b. Little girl carrying tihu that has been presented to her by a Katcina.

... ..

... ..

DISTRIBUTING PRESENTS.

LIBRARY
OF THE
UNIVERSITY OF ILLINOIS.
UNIVERSITY of ILLINOIS.

and hence is considered to be the ancestral home of that Katcina, the Āototo rubs four corn-meal lines to the wall of the house. The woman of the house stands on the first terrace and repeatedly says : *Askwali* (thanks)! The village chief Lolulomai, who has met the Katcinas at the house, gives to the Āototo some sacred meal and a baho and receives a bunch of green corn. The Aholi then goes through the same performance, but the bunch of corn taken from this Katcina Lolulomai hands to the woman, who receives it with a heartfelt "*Askwali*!" All then proceed to the house of the *kikmongwi* (village chief), *i. e.* the house where this personage, who is now Lolulomai, was born and raised and where his sister, who is also often called *kikmongwi*, is still living. On the way to this house the same performance with the cloud symbol takes place. At the house they are met by Puñanömsi, the sister of Lolulomai and of Shokhungyoma, the man who is acting as Āototo. The same performance takes place at this house as at the other, the woman also receiving a bunch of corn. From here they proceed to the Pongovi kiva which is close by and which is the kiva of Lolulomai and his brother, also of Yeshiwa who is acting as Aholi. Lolulomai enters the kiva. Both Katcinas rub a little meal to the four sides of the hatchway and then receive the prayer offerings from the husband of Pungñanömsi, who also receives the bunches of corn. From here a member of the Pikash or Aholi clan precedes the Katcinas to the ancestral home of the Aholi Katcina, where the same performances take place as at the other places. From here the two Katcinas go to the south side of the village where they are met behind a house by Lolulomai, who relieves them of the objects they have carried, which he wraps in a blanket and takes to his kiva. The Katcinas proceed by a different route also to the same kiva where they divest themselves of their costumes, first of all warming themselves at the fireplace, as they usually get very cold on their expedition, which lasts several hours. Food has meanwhile been brought in by the immediate relatives of the men in the kiva and breakfast soon follows, the men arranging themselves in rows on the kiva floor around the food bowls, trays, etc. On one occasion I noticed thirteen small round trays, each containing some white mush (*wotaka*) on the kiva floor. I think there was one tray for each participant in the feast. I also noticed on that occasion no less than thirty-seven small bunches of young green corn on the floor, which were undoubtedly to be given to the families and friends of the inhabitants of the kiva. But my notes fail to state any particular on this point. There are reasons to believe that the corn was furnished by the Āototo and Aholi Katcinas, as they were the only men, as far

as I have ascertained, who had planted any corn in that kiva in addition to the beans. Of the latter, some had been planted by all of the inhabitants of the kiva. The bahos, which the two Katcinas had obtained at the different places where they stopped, were also lying in the kiva, and I was told that they would be deposited in the afternoon at one of the principal "Katcin *kikus*" south of the village, called Kuwawimawee.

In all the other kivas, and also in the houses, preparations are being made for a feast in which the beans that were pulled in the kivas early in the morning and have since been cooked form the principal dish.

In the Honani kiva the dismantling of the altar is now completed. It will be remembered that the following objects remained at their places when the altar was taken down on the previous evening: The four *natsi* sticks, the *tiponi*, the "mother" (*tiponi* of the Katcina priest), the medicine bowl, the six corn ears, a *mongwikuru* and the four bahos that had been standing in the sand ridge. All the objects belonging to the altar proper are wrapped up, the four bahos are placed on the tray which the Hahai-i carried and on which are still lying the cottonwood twig, a few small twigs of pine and some green corn, all of which, I believe, belong to the Powamu priest. This tray, the medicine bowl and the bowl with the water which the Äototo and the Aholi had poured into the kiva are temporarily placed on the banquette in the north part of the kiva. The sand ridge is swept up by a member of the Sand clan and the sand deposited near the aforementioned *batni*, a few paces south of the kiva.

Towards noon the Powamu priest disposes of the water poured into the bowl by the Äototo and Aholi, and of that in the medicine bowl and *mongwikuru*, and of the objects remaining in the tray. This has been observed only once and the following facts were noted down:

At about ten o'clock the Powamu priest Siima went into the kiva, placed the green corn, pine sprigs, and beans on the floor in the northwest corner of the kiva in four small bunches, placing with each lot also one of the bahos from the altar sand ridge. He then sang a long song over these objects, accompanying himself with a gourd rattle, during which he sprinkled with a *makwanpi* (aspergill) all the water from the bowl on the four piles. After he was through singing he also poured on them the water from the medicine bowl. He then placed the four bahos, the *mongwikuru* and some sacred meal on the tray and took the tray to a field west of the mesa. Here he first dug a hole in the soft sand and then took some meal from the tray, held it

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

a

b

KACINAS QəqəNTINUMYA.

PL. LXVII. KATCINAS QŏQŏNTINUMYA.

- a.* Hããã Kacina which is also often called the Kacina mother.
- b.* Two Hote Kacinas to the left. The one in the foreground is an innovation, a part of the costume of different Kacinas having been adopted. The term Qŏqŏntinumya is used to designate the going about of different Kacinas through the streets and kivas on such occasions as this, the Balŏlŏkong ceremony, etc.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

a

b

KATCINAS QŏQŏNTINUMYA.

PL. XLVIII. DISKS OF THE POTA.

- 1, 2 and 3. Blossom symbols.
4. Cloud symbols.
5. Hopi symbol of the moon.
6. Clouds and corn ears pictured in a blossom symbol.

1. and 3. Blossom symbols
4. Cloud symbols
5. Hopi symbol of the moon
6. Clouds and corn cobs placed in a blossom symbol

LIBRARY
OF THE
UNIVERSITY of ILLINOIS

KATCINAS QÖQÖNTINUMYA.

PL. LXIX. KATCINAS QŏQŏNTINUMYA.

a. Chaveyo Kacinas.

b. Wayáq Ho (Big Head Ho) Kacina, also called Hölöokong Kacina, from the serpent (hölöokong) painted around the eyes of the mask.

a. Chavgo Katanas
 a. Wajyd Ho (Big Head H) is depicted as a Hölökoong Katanas, from
 the serpent (Hölökoong) painted around the eye of the mask.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

a

b

KATCINAS QÖQÖNTINUMYA.

PL. LXX. KATCINAS.

b. Two men, dressed up and masked as an old man and his wife (Qöqönt-inumya). They went through the different kivas relating their family troubles, thereby causing great hilarity.

THE LITTLE BOAT

Two men, dressed up and as an old man and his wife (Gönn-
nuns). They went through the different ways relating their family troubles,
thereby causing great hilarity.

THE LITTLE BOAT

to his lips, whispered a silent prayer on it and sprinkled it into the hole from the six ceremonial directions. Next he placed a baho into the hole, also waving it first towards it from the six directions. He then disposed of the other three bahos but my notes do not distinctly state where he placed them, only that he did not wave them first. My recollection, however, is that he stuck them into the sand beside the hole. The latter was then closed into the hole from the *mongwikuru*, also from the six ceremonial directions and the hole then closed up. Finally Siima again held some meal to his lips, prayed over it, sprinkled it on the place where he had closed up the hole, threw also two times a pinch towards the sun and then returned to the kiva. The four bunches of corn, beans and pine he took to the house where he lived (that of one of his daughters) where they were inserted between the corn that is piled up in every Hopi house as already stated.

During the day many different Katcinas appear in the village. One group is always led by the Katcina mother, the Hāāā Katcina (See Pls. LXVII and LXXII *a**), and the blue and yellow Hote Katcinas. The Hāāā is dressed like a woman. To the dress are fastened numerous crosses or stars made of corn husks. His hair is arranged on one side in the typical whorl of the Hopi maiden, on the other side it hangs down loosely. On the back of the head he wears a disk to which some crow feathers are attached. This represents a scalp, crow feathers being used, it is said, as a slur on the enemies of the Hopi, the Navajos, Utes, Apaches and others, who used to make raids on them as the coyotes and crows make raids on their fields and flocks. It is said that formerly a genuine scalp was used.

These Katcinas go through the streets and to the different kivas. At some of the latter they are joined by other Katcinas such as the Snake, Koyemsi, Cotukonangwu, Chaveyo, Woyak-Ho and others (see Pls. LXVIII, LXIX and LXX), who have dressed themselves up in those kivas. They make the round through the village and to the different kivas four times during the course of the day. They do not perform any special ceremonies but talk, quarrel, make fun, some give presents to the children that were not ready for distribution in the morning, etc. The last round they make in the opposite direction from the others, the Katcinas from the different kivas leaving the group and entering their respective kivas.

*The following story is told of the Hāāā Katcina: A long time ago some Hopi were living at Batangwoshtokave (Squash-seed-point), about a quarter of a mile east of Oraibi. One day a mother was putting up her daughter's hair. When she had completed one of the whorls, the daughter observed a party of enemies sneaking towards the village. She at once snatched from the wall a bow, quiver and arrows, rushed to the village, warned the inhabitants, led the defending party and defeated the enemies. That Hopi maiden now occupies a prominent position in the Katcina Pantheon of the Hopi as the Hāāā Katcina and is called the "Katcina mother."

Another group of Katcinas that usually appear on this occasion are the so-called Cooyoktu (Cooyokos) of which there are generally four: The Cooyoktu Pawaamu (elder brother of the Cooyokos) the Cocooyoktu Tahaamu (uncle, mother's side, of which there are two) and the Cooyok Wuhti (woman). These are accompanied by two Hehea Katcinas.

These Cooyoktu are very much dreaded by the children of the village. When a child is naughty or disobedient, the parents or relatives threaten that they will call these monsters, who will come and get it. On these occasions, when the latter are in the village, these threats are often carried out, and the conversation that occurs when they come to a house where a child is to be frightened into good behavior is usually about as follows: The Cooyoktu Pawaamu approaches the child and says: "You are naughty and bad; we have come to get you. You fight the other children, kill chickens (or other similar misdeeds are mentioned), and we shall now take you away and roast and eat you." The Cooyok Wuhti chimes in and repeats the charges and the threats. The child begins to cry and to promise good behavior, but the Katcinas refuse to relent. "Of course, you will be bad again, we do not believe you," and the woman begins to reach after the child with her crook. The latter screams and begins to offer presents, usually meat if it is a boy, sweet corn-meal if it is a girl. The Pawaamu pretends to take the present but grabs the child's arm instead. The pleadings and promises to be better are renewed and finally the two Katcinas say that if the two Tahaamu are willing to accept the presents, they will relent this time. The latter declare themselves satisfied, the meat is put into the *hoapu* (basket) carried by the woman, the meal into sacks carried by the two Hehea Katcinas, and with many admonitions and threats to certainly take the little sinner if they hear of further complaints, the party moves on to another place, where the same scene is repeated. The Hopi say that formerly the Katcinas would occasionally actually take a child with them, but that once a child died from fright, and since then they content themselves with frightening the children as described.

The Katcinas of both of these groups always belong to the so-called "Ichiwoti" (Angry) Katcinas. To these belong such Katcinas as the different varieties of the Ho, the Big Head, Cotukvnangwu, Söhöncomtaka, Hömsöna, Motsin, Chaveyo, Snake, Hote (different varieties), Chitoto, Kokopöl, Buffalo, Grease, etc.

I am told that in former years other ceremonies took place on this and the following day. They were especially elaborate and complicated in those years where initiations into the Wowochim, Horn, Agave and

a

b

TIHUS OF THE COOYOK AND COOYOK-WUHTI KATCINAS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

a

b

c

d

VARIOUS TIHUS.

Singers' Societies had taken place in the preceding fall, at the great Wowochim ceremony. As the latter has not taken place in Oraibi while the author has lived there, and, in fact, not for a number of years previously, neither that ceremony nor the additional Powamu ceremonies just mentioned have ever been studied. But it might not be amiss to record here, at least what the author has been able to learn about the latter from descriptions by various eye-witnesses. This is about as follows:

After the Katcinas which had been roaming through the village, as just described, had dispersed, the Powamu chief went to a place about one-eighth of a mile northeast of the village, descending a trail part of the way where there is an opening in the side of the mesa called the *pohki* (dog-house). Tradition says that a long time ago the dogs lived in this opening but left it and moved to the village, where they have lived ever since.* Here several Mongwi (chief) Katcinas, one Hahai-i Wuhti and a number of maidens from the village had assembled and dressed up. These the Powamu chief conducted to the village. The procession is said to have been formed in the following manner: It was headed by the Powamu priest, who carried a tray with bahos to be given to the maidens the next day. He was followed by the Mongwi Katcinas, of which there were usually four, who walked abreast. (Pl. LXXII, *a*.) These Katcinas carried in their right hand a rattle consisting of a bunch of scapulæ, in their left a bag with sacred meal and a *mongkoho* (see Pl. LV), and were singing while the procession slowly proceeded to and through the village. Behind these Katcinas walked in single file the manas, each one carrying an empty tray, which was to be used the next day. By the side of the column walked another Katcina, the Hahai-i Wuhti (Hahai-i woman), who frequently poured and sprinkled from a vessel water on the children that were among the spectators and distributed among them *somirwiki* (corn-meal mush tied up in corn husks and then boiled), which is a favorite dish with the Hopi and not infrequently used to distribute to the spectators when certain ceremonies are in progress.

Having slowly proceeded to and through the village (the Mongwi Katcinas constantly singing), they lined up on the east side of the Honani kiva, where they were sprinkled with corn-meal by the Powamu priests, whereupon they proceeded to Towanashabee, a place about one-quarter of a mile south of the village. Here they disrobed

*This place seems to be selected because it is suitably located. It has otherwise no connection with or bearing on the Powamu ceremony. The Katcinas are said to come from Ki'shiwuu, the ancient home of the Honani clan and the Powamu fraternity, which is situated sixty miles northeast from Oraibi.

and then returned to the village. The Powamu chief had entered the kiva after having sprinkled the Katcinas with sacred meal and having told them to go home now and to return the next day.

The costume consisted of two *toihis*, if that many were obtainable (if not, *atöes* were used instead), moccasins, the usual woman's sash and the square mosaic ear pendants. The hair they wore on that occasion in whorls.

These manas are called, it is said, Pachawo mamantu (manas) after a herb which the Hopi call *pachawo*, and the ceremony of their carrying beans to the village the next day is called Pachawo-intota. It is possible that formerly this herb was used instead of beans, which the herb very much resembles.

THE POWAMU KATCINA DANCE. (Night Ceremony.)

During the following night the whole village is astir, as in nearly all the kivas the men and boys participate in the dance of the Powamu Katcina, which is witnessed by the women and children. On this occasion the Katcinas appear unmasked, a very rare occurrence. The new Powamu and Katcina Wiwimkyamu (from *Wimkya*, member) that were initiated on the fifth and sixth days are to learn for the first time that Katcinas, whom they were taught to regard as supernatural beings, are only mortal Hopis. They do not participate in the dance, but occupy places among the spectators on the elevated portion of the kiva.

The Powamu Katcinas are costumed as follows:

(a.) The men: Around the loin they wear the embroidered Katcina kilt and sash and a woman's sash, and around the neck numerous strands of beads. Over the right shoulder is worn a bandolier, which was formerly made of two strands of yarn, one blue, the other reddish brown, the two being twisted together. Such a band is called *naalöngmurukpu* and is also still used occasionally in other ceremonies.* Others have bandoliers of other kinds of yarn or of balletta or other red stuff. A turtle shell rattle is tied to the right leg and ear pendants of green beads are worn in the ears. The moccasins are usually painted green and over them are worn ankle bands of various kinds. (For a *tihu* of this Katcina see Pl. LXXIII, a.) In their right hand they hold a gourd rattle, in their left a pine sapling, the pine having been gotten by messengers from Ki'shiwuu. On the head they have three artificial squash blossoms made of corn husks and painted in various colors.

*At the last Marau Ceremony the chief priest, Wickwaya, pointed out to the author a *naalöngmurukpu* that was used on the head-dress of the Marautakas in the public performance, and he stated that formerly yarn of that color only was used.

FIGURE 1. CHILDREN OF THE KATANGA DISTRICT, ZAMBIA. (a) CHILDREN OF THE KATANGA DISTRICT, ZAMBIA. (b) CHILDREN OF THE KATANGA DISTRICT, ZAMBIA. (c) CHILDREN OF THE KATANGA DISTRICT, ZAMBIA. (d) CHILDREN OF THE KATANGA DISTRICT, ZAMBIA.

PL. LXXIII. VARIOUS TILHUS.

a. Powamu Katcina. *b.* Powamu Katcina Mana. *c.* Payatamhoya.
d. Powamu Wuhti Tiata Katcina.

a

b

c

d

VARIOUS TIHUS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

PL. LXXIV. POWAMU KATCINA HEAD-DRESS.

This head-dress (koptcoki) is made of corn husks and is painted in different colors. It is worn on top of the head by the Powamu Katcina during the Powamu Katcina dance.

POWAMU HEAD-DRESS.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

(b.) The manas. These are young men and boys who are dressed up as maidens. They wear the regulation woman's dress, sash and moccasins and the ceremonial blanket called *atöe*. Around the neck they wear beads and in the ears the square mosaic ear pendants (*tüöynahkaata*). The hair is put up in whorls and to the forehead is fastened an artificial sunflower. They hold a twig of pine in their left, nothing in their right hand.

The body decoration of the men is the same as that of the Aholi Katcina, which has already been described. A little corn-meal is rubbed into the face, which is occasionally repeated later during the dance with corn-meal carried by the manas in corn husks behind their sashes. It is said this is done to absorb the perspiration.

The manas have their hands and arms painted white with kaolin and their faces with corn-meal, the same as the men.

Other Katcinmanas, such as the Hano, Takush (Yellow), Tassap (Navajo) and Qötca (White) mana, may also be seen here and there among the Powamu manas, but it is said that formerly the Powamu mana proper only appeared. Besides these participants, certain men are dressed up as old decrepit women. These wear masks which represent wrinkled, ugly faces of old hags. They carry little doll babies, which are generally partly hidden in large pine branches. They are called Powamu-Wuhti-Tiata, and some represent little boys, some girls. They are made in many different styles. (For two samples of these dolls see Pl. LXXIII.) Women who are sterile, and also others, throw pinches of corn-meal to these dolls as prayers that they may bear children. The meal is thrown towards the male doll if a boy, to the female doll if a girl baby is desired.

The dance takes place in all the kivas except the Honani and the Marau kivas. On several occasions, however, several kivas were known to club together, as neither of them could muster enough dancers, or, at least, not as many as the other kivas. The occupants of each kiva dance not only in their own but also in every other participating kiva.

The dance is a peculiar one. Upon entering a kiva the dancers file on the east side of the ladder into the deeper portion of the kiva and line up along the banquette on each side and the end of this part of the kiva, thus forming a line having the shape of an inverted V. The manas and old women form the east, the men the west half of the line. When all are in, the two dancers at the apex of the line—a man and a mana—join hands, dance forward in the middle of the kiva, recede, dance forward again and then release each other's hand, the mana joining the line on the east, the man that on the west side.

Several other pairs have followed the first at once in the same manner, so that always three or four couples are dancing backward and forward in the middle of the kiva and then releasing each other, others constantly following, so that the two circles keep always moving, the men from left to right, the manas from right to left.

It is extremely interesting to watch the two moving circles with their constantly varying combinations of the couples as they meet and join hands at the apex of the line. In some instances the two are young and handsome figures; in others the male dancer is an old decrepit man, the mana a child; still in others the male a youth, the mana an old crone, carrying a large pine branch and in it one of the aforementioned dolls, and, besides that, often a heavy load of parcels, bundles and bags on her back. This constant change in the combination of the moving figures, the doleful singing in the deep, sonorous voices of the men and the high-pitched tones of the children, the dimly lighted kiva, the spectators squatting on the nearly dark elevated portion of the kiva, presents a scene never to be forgotten.

When the dance in one kiva is over the dancers proceed to another kiva, another group enters, and so on until the dancers from every kiva have made the round of all the kivas, which is usually the case by about three o'clock in the morning, when all retire for a few hours' rest, and the village is suddenly wrapped up in the stillness of the chilly winter's night.

In the Honani kiva nothing of importance is usually going on. On one occasion I found the old Powamu chief alone there, silently smoking. He has told me, however, that on those occasions when a full Wowochim ceremony had taken place the preceding fall in times past, he used to bury four bahos towards morning of this night on the four sides of the village, placing them in the ground against the foundation walls of four different houses. These bahos are called the roots of the houses or of the village. They are a prayer offering for the safety of the village.

TENTH DAY. (Ninth Day of the People.)

As the ceremonies of this day have never been observed because, as already stated, they have not taken place for many years, the facts recorded below are again based upon hearsay. It is believed, however, that while these notes do not by any means exhaust the subject, they are substantially correct. They were submitted for revision to several men who had witnessed the ceremonies. The latter did not take place every year, but only on those Powamu ceremonies follow-

ing a full Wowochim ceremony. It seems that on these occasions the different kinds of Katcinas that roamed through the village on the previous day, as described before, again appeared in the same manner. The Pachawa manas, the same that were conducted from the "Dog-house" to the village on the previous evening by the Powamu priest, repaired to a place about a quarter of a mile south of the village called Towanashabee,* where they and the Mongwi Katcinas had gone the previous evening, and where they were dressed up in the costume of the Katsinmana the same as on the night before, only the hair was tied in a knot behind the head instead of in whorls. (Pl. LXXII, *b*.) Just who was with them could not be ascertained, but it seems that, besides some old women belonging to the Honani clan, the chief Powamu priest was one of them, at least conducted them later on to another place, as will be described presently.

Some time in the afternoon the Powamu priest sent some one to the village to tell the Katcinas to drive the people into their houses and keep them there, to notify the men to cut the beans in the kivas, to dig holes near the kivas and bury in them the sand in which the beans were grown and to take the beans to Kuwawaimavee, another place about a quarter of a mile south of the village. Hereupon the Hāāā Katcina at once ascended to the roof of the house from which all sacred ceremonies are announced, swung and twirled his bow and quiver and shouted. Just what no one could tell me. Most of my informants say he simply shouted. It seems to have been a signal to the other Katcinas in the village because they at once dispersed, scattered through the village, urged the people to go into their houses and then watched the doors that no one should leave a house. In the kivas the men now cut the beans that had not been cut in the morning for the feast, tied them in small bunches to short sticks and fastened these to a framework or "tree" of sticks and dry grass; with them were tied pine saplings and bunches of *awatsi* and *nyi*, two common herbs. These were then placed into large trays and taken to Kuwawaimavee, where those who were to take part in the procession were assembling. The earth in which the beans had been grown was dumped into the holes made for that purpose and then covered up. As soon as all the beans had been taken to the aforementioned place the people were allowed to leave their houses and to go to Kuwawai-

*Towanashabee is a place about three miles south of Oraibi, where the Honani people are said to have lived a while after coming from Ki'shiwuu and before having been admitted to the village. It is a peculiar custom, however, that distant places, sacred to the Hopi, have duplicates, as it were, near the village. Thus, there is a Ki'shiwuu, Homolovi (ancient village near Winslow), Nuwatiklovi (San Francisco Mountains) and Towanashabee, close to Oraibi, because, the Oraibis say, it is too far to always go to those distant places to deposit prayer offerings, etc.

mavee except, of course, the children who had not yet been initiated into a religious fraternity. Here many men had in the meanwhile dressed up as Katcinas, each kiva representing a different kind and sometimes, as I understand it, the same kiva sent different kinds of Katcinas.

At Towanashabee the maidens had in the meanwhile arrived and been dressed up as the Katcinmana that accompanies the Hemis, Qöoqqlöm and other Katcinas. They were then conducted by one of the Powamu priests to Kuwawaimavee, where they were handed the tray with beans and then the procession was formed in the following manner:* At the head of the line walked the kikmongwi who was followed by the chaakmongwi, kalehtakmongwi, the Powamu priest, the Äototo Kadcina and the Aholi Kadcina, in the order named. Then came a so-called Tocaup or relieving Kadcina,† so-called because they occasionally relieve the Pachawo manas of the trays, which are said to have been quite heavy. This Kadcina was followed by a mana, the two belonging to one kiva. Then followed another pair from another kiva, then another, etc. The order in which the kivas were represented is said to have been as follows: Sakwalänve (Blue Flute), Nashabe (Centre), Tcūa (Rattle Snake), Kwan (Agave), Hawovi (Descending or Going Down), Tao (Singers), Hano (Hano), Wikolapi (Wrinkle) and Pongovi (Circle). Each pair was, as I understand it, accompanied by the different Katcinas from that kiva, who walked on either side constantly shouting, some also carrying beans in *hoapus* (a deep basket, carried on the back). On both sides of the procession walked the inhabitants of the village. At short intervals the Tusaup Katcinas would ask the manas: "*Um nat ka manguu?*" ("Are you not yet tired?") and if answered in the affirmative would take the tray and carry it awhile. The Hāāā Kadcina (Kadcina Mother) is said to have kept somewhat at the head of the procession but without having confined himself to a special place.

Having arrived at Pachawo Nanasungoi (Pachawo Resting Place) all halted, the trays were placed on the ground and all rested a few minutes. This place is situated at the south edge of the village. Soon the procession was again formed and proceeded to a plaza south of the Honani kiva in the centre of which there is a small opening in

*My informants differ somewhat on this point, but the order here given is believed to be very nearly if not entirely correct. Some claim the Powamu fraternity not to have been represented, others that the Kadcina priest also took part in the procession.

†The Tocaup Katcinas were always boys or men that had been initiated into the Kadcina order during that Powamu ceremony. It is said that they might represent any kind of Kadcina (such as the Maalo, Hopi-Anga, Sio, having been noticed), but none of the so-called angry Katcinas. Some claim, however, that formerly they had a special Tocaup Kadcina.

the ground, called *batni* (well or cistern), which belongs to the Bow clan and into which one of the Bow people deposits a baho and some sacred meal very early on the eighth day of the Powamu ceremony. Around this *batni* the procession moved four times from right to left, the trays being placed on the ground for a few minutes on the north, west, south and east sides, and also being carried occasionally by the Tusaav Katcinas, as I understand it. The trays are set down—planted—as a prayer that those things in them might grow abundantly. They then proceed to the Honani kiva which is located only a few steps to the northeast. They walked around the kiva also four times. During the fourth round the manas handed the trays to the Tusaav Katcinas, and then all the leaders or momngwitu (chiefs) and the Tusaav Katcinas with their manas arranged themselves around the kiva. The pipe-lighter and the Powamu chief priest emerged from the kiva, the first with a reed cigarette and a lighted fuse of cedar bark, the latter with the medicine bowl and aspergill. The first smoked on the back of the leaders and Katcinas, the latter sprinkled them with water.

Hereupon the chaakmongwi (crier) shouted that all should cover up or otherwise hide their children (*i. e.* those who had not yet been initiated). As soon as this was done all the Katcinas took off their masks, certain men from each kiva took the trays from the manas and the *hoapus* from the Katcinas and carried them with their contents to the houses of the respective manas. The latter, as well as all the Katcinas, went to their respective kivas where they disrobed, the manas going to their houses, where they distributed the beans (*haru*) to their friends, who took them home to use as one of the dishes in the feast that followed. The herbs and pine saplings were also distributed and placed, as is usually the case, on the corn piles or put away otherwise in the different houses.

POWAMU SONGS.

It has not yet been possible to obtain all the songs used in the entire Powamu ceremony. Fortunately, all those which are sung in the regular morning and evening ceremonies of the Powamu ceremony proper have been recorded. Of the Powalawu songs, however, we have only three. Besides these we have the Discharming or Purification song, and of others, for instance that sung by the Powamu priest over the four bahos, etc., on the last day, we have some notes but too incomplete to be published.

The language of some of the songs is almost entirely archaic and that of others contains many archaic words, while all of them contain words that have no special meaning, so that the interpretation of the songs has thus far been very unsatisfactory. Most of the words undergo considerable change and receive additional syllables when used in songs, so that it is often very difficult to identify them when hearing or even when writing them. I may state in this connection that the number of songs of the Hopi is legion, but it is surprising what a great percentage of them are not at all or are only partly understood by the Hopi, because the songs are either entirely or partly composed of archaic words or have been borrowed from other tribes. The latter is especially the case with the songs of such Katinas as have been introduced from other tribes, and it is self-evident that the knowledge of such songs by the Hopi is but imperfect at best and, in fact, some are used in fragmentary form only. It is to be hoped that someone will be able to make a special study of this subject, which, however, will necessitate a study of the language thorough enough to enable the student to dispense with interpreters, as in many cases either the old priests will not sing the most valuable and sacred songs, or the interpreters, who are young people, are unable to give the meaning of the words, many of which are not used in everyday life.

SONGS USED AT THE POWAMU CEREMONY PROPER.

FIRST SONG.

1. *To the North.*

Kayav komacitotototoo,	} Meaning could not be ascertained. The words are archaic.
Kayav komacitotototoo,	
Kayav komacitotototoo,	
Kayav komacitotototoo,	
Anihiyahana,	} Words archaic. Meaning unknown. These four lines are sung at the beginning of the first stanza only.
Aniyaana,	
Haaniyana,	
Haaniyaana,	
Nana kwinifaaaaa,	(You) over yonder to the north.
Sika omaw omi nōnōnga,	Yellow clouds, come out and rise.
Latakihuy ayoangqō,	Latakihuy ¹ (obscure) come from over yonder.
Sika talawipi omi nōnōnga,	Yellow lightning, come out and rise.
Lataciwuy ayoangqō,	Lataciwuy ² (obscure) come from over yonder.
Sika chōchōlōmakata, ³	Yellow (rain) drops, give us (?) sprinkle (?)
Akwa tohikangwinaaaa,	To refresh our crops.
Anihiyahanaha,	} Obsolete.
Anihiyahanaha,	

2. *To the West.*

Kayav komacitotototoo,	} Obscure.
Kayav komacitotototoo,	
Kayav komacitotototoo,	
Kayav komacitotototoo,	
Nana tawangqō,	(You) over yonder to the west.
Sakwa omaw omi nōnōnga,	Blue clouds, come out and rise.
Latakihuy ayoangqō,	Latakihuy (obscure) come from over yonder.
Sakwa talawipi omi nōnōnga,	Blue lightning, come out and rise.
Lataciwuy ayoangqō,	Lataciwuy (obscure) come from over yonder.
Sakwa chōchōlōmakata,	Blue (rain) drops give us (?).
Akwa tohikangwinaaaa,	To refresh our crops.
Anihiyahanaha,	} Obscure.
Anihiyahanaha,	

3. *To the South.*

Kayav komacitotototoo,	} Obscure.
Kayav komacitotototoo,	
Kayav komacitotototoo,	
Kayav komacitotototoo,	
Nana tatyaoō,	(You) over yonder to the south.
Pala omaw omi nōnōnga,	Red clouds, come out and rise.
Latakihuy ayoangqō,	Latakihuy (obscure) come from over yonder.
Pala talawipi omi nōnōnga,	Red lightning, come out and rise.
Lataciwuy ayoangqō,	Lataciwuy (obscure), come from over yonder.
Pala chōchōlōmakata,	Red (rain) drops give us (?).
Akwa tohikangwinaaaa,	To refresh our crops.
Anihiyahanaha,	} Obscure.
Anihiyahanaha,	

4. *To the East.*

Kayav komacitotoooo,	} Obscure.
Kayav komacitotoooo,	
Kayav komacitotoooo,	
Kayav komacitotoooo,	
Nana nahopoqō,	(You) over yonder to the east.
Qōcha omaw omi nōnōnga,	White clouds, come out and rise.
Latakihuy ayoangqō,	Latakihuy (obscure) come from over yonder.
Qōtcha talawipi omi nōnōnga,	White lightning, come out and rise.
Lataciwuy ayoangqō,	Lataciwuy (obscure) come from over yonder.
Qōcha chōchōlōmakata,	White (rain) drops give us.
Akwa tohikangwinaaaa,	} Obscure.
Aniiyahanaha,	
Aniiyahanaha,	

5. *Towards Above.*

Kayav komacitotoooo,	} Obscure.
Kayav komacitotoooo,	
Kayav komacitotoooo,	
Kayav komacitotoooo,	
Nana ongaqō,	(You) over yonder above.
Toko omaw omi nōnōnga,	Black clouds, come out and rise.
Latakihuy ayoangqō,	Latakihuy (obscure) come from over yonder.
Toko talawipi omi nōnōnga,	Black lightning, come out and rise.
Lataciwuy ayoangqō,	Lataciwuy (obscure) come from over yonder.
Toko chōchōlōmakata,	Black (rain) drops give us.
Akwa tohikangwinaaaa,	} Obscure.
Anihiyahanaha,	
Anihiyahanaha,	

6. *Towards Below.*

Kayav komacitotoooo,	} Obscure.
Kayav komacitotoooo,	
Kayav komacitotoooo,	
Kayav komacitotoooo,	
Nana atyatoqo,	(You) yonder below.
Soyohimu omaw omi nōnōnga,	All kinds of clouds, come out and rise!
Latakihuy ayo anqō,	Latakihuy (obscure) come from over yonder.
Soyohimu talawipi omi nōnōnga,	All kinds of lightning, come out and rise!
Lataciwuy ayoangqō,	Lataciway (obscure) come from over yonder.
Soyohimu chōchōlōmakata,	All kinds of (rain) drops give us!
Akwa tohikangwinaaaa,	} Obscure.
Anihiyahanaha,	
Anihiyahanaha,	

1. Several priests insist that the word refers to the dwellings or houses, *kihu*, of the clouds, though all agree that the first part of the word, "*Lata*," is archaic; one of them, however, suggested that it meant "your," in which case the line would read: "From your dwellings over yonder come (here)."

2. "*Lataciwuy*." One of the priests stated that an old man had told him that this word was an obsolete word for mongwikuru. This is not at all unlikely, as these vessels are used in all ceremonies for getting from various springs the water that is used to asperge on altars, priests, novitiates, seeds (see the Powalawu ceremony), etc. In that case, however, the explanation of "*lata*," as given in the previous note, would hardly be admissible.

3. The information obtainable on the last part of the word, "*makata*," is unsatisfactory.

SECOND SONG.

1. *To the North.*

Pāhāhāwihiihi,	Come this way!
Yoyahiwitaahaahaa,	Array yourself!
Pāhāhāwihiihi,	Come this way!
Yoyahiwitahahaahaa,	Array yourself!
Shushukwiniñaqō,	From the north,
Chochomiongwu, ¹	A perfect corn ear,
Tomaciñuu,	My clan mother.
Tawamanawu-vohokomuyu, ²	Oriole bird,
Shurunahashayamuyu,	In the middle of your tail,
Ikwiltato, ³	You are carrying.
Pitohopuhutavi,	You have now come,
Uushikāno timahay,	Dressed up to the dance (ceremony);
Yahapik wolu ⁴ timahay,	Yes, well now, to the dance,
Pāhāhāwihiihi,	Come here,
Timaiwishaaahaahaa,	To the dance.

2. *To the West.*

Pāhāhāwihiihi,	Come this way!
Yoyahiwitaahaahaa,	Array yourself!
Pāhāhāwihiihi,	Come this way!
Yoyahiwitaahaahaa,	Array yourself!
Shuhuhtawahangqō,	From the west,
Tōtōlōongwu,	A perfect corn ear, (?)
Tomaciñuu,	My clan mother.
Choro vohokomuyu,	Bluebird bird,
Shurunahashayamuya,	In the middle of your tail,
Ikwiltato,	You are carrying.
Pitohopuhutavi,	You have now come,
Uushikango,	Dressed up to the dance (ceremony);
Yahapik wolu timahay,	Yes, well now, to the dance,
Pāhāhāwihiihi,	Come here,
Timaiwishaaahaahaa,	To the dance.

3. *To the South.*

Pāhāhāwihiihi,	Come this way!
Yoyahiwitaahaahaa,	Array yourself!
Pāhāhāwihiihi,	Come this way!
Yoyahiwitaahaahaa,	Array yourself!
Shuhuhtatyahaqō,	From the south,
Chochomiongwu,	A perfect corn ear,
Tomaciñuu,	My clan mother.
Karro vohokomuyu,	Parrot bird,
Shurunahashayamuya,	In the middle of your tail,
Ikwiltato,	You are carrying.
Pitohopuhutavi,	You have now come,
Uushikango,	Dressed up to the dance (ceremony);
Yahapik wolu timahay,	Yes, well now, to the dance,
Pāhāhāwihiihi,	Come here,
Timaiwishaaahaahaa,	To the dance.

4. *To the East.*

Pāhāhāwihiihi,	Come this way!
Yoyahiwitaahaahaa,	Array yourself!
Pāhāhāwihiihi,	Come this way!
Yoyahiwitaahaahaa,	Array yourself!
Shuhuhhopohoqō,	From the east,
Tötölōongwu,	A perfect corn ear, (?)
Tomaciinguu,	My clan mother.
Pohosiowu vohokomuyu,	Magpie bird,
Shurunahashayamuyu,	In the middle of your tail,
Ik wiltato,	You are carrying.
Pitohopuhutavi,	You have now come,
Uushikango,	Dressed up to the dance (ceremony);
Yahapik wolu timahay,	Yes, well now, to the dance,
Pāhāhāwihiihi,	Come now,
Timaiwishaahaahaa,	To the dance.

1. *Chochomingwu* really means a corn ear filled to the point with kernels.

2. The word *pohko* (in compound words *vohko*) means animal and is used either alone (*ivohko*, my animal) or in connection with the name of the animal referred to: (*ikaway-vohko*, my horse animal; *imorōvohko*, my burro-animal); but is used of birds as well: (*itavamana-vohko*, *ichoro-vohko*, my oriole animal or bird, my bluebird animal or bird).

3. These two lines refer in the first place to the two feathers in the middle of the tail of the oriole, which seem to be preferred to the others for ceremonial purposes. But they are also said to refer to newly married women (brides) who are here represented by the different birds (see the different verses) and who appear in public on the last day of the Niman (farewell) Katcina ceremony in summer, which is also under the direction of the Powamu fraternity and during which this song is also sung. They are then dressed in their white bridal robe (*owa*), to the back of which a strand of yarn is attached on that occasion. The following lines also refer to these brides.

4. The two words "*yahpik*" and "*wolu*" are exclamations without any special meaning and hence difficult to translate.

THIRD SONG.

1. *To the North.*

Iwiwi iwiwii iwiwihi,	} Obscure.
Iwiwika iwiwi,	
Iwiwi iwiwika iwiwi,	
Iwiwika iwiwi,	
Iwiwika iwiwi,	
Iwiwika iwiwi,	} Obscure..
Hapi uhura Towanashabee,	
Takurii kaae tomaci ³ inguu,	
Kwiniwii Tawamana,	
Nakway akwa,	
Timuyu wangwayi wangwayi,	} Obscure..
Iwiwika iwiwi,	
Iwiwika iwiwi,	
Iwiwika iwiwihi,	} Obscure..

Hapi, ura,¹ Towanashabee.²

Yellow corn ear, my clan⁴ mother.

From the north the oriole.

For prayer head dresses⁴ (nakwaita).

Call the children! call the children!⁵

2. *To the West.*

Iwiwi iwiwii iwiwihi,	}	Obscure.
Iwiwika iwiwi,		
Iwiwi iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,	}	Hapi, ura, Towanashabee.
Hapi uhura Towanashabee,		
Sakwapukae tomaci inguu,		
Tāvāngā choro,		
Nakway akwa,		
Timuyi wangwayi wangwayi, . . .	}	Blue corn ear, my clan mother.
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwihihi,		
	}	From the west the bluebird.
	}	For prayer head dresses.
	}	Call the children! call the children
	}	Obscure.

3. *To the South.*

Iwiwi iwiwii iwiwihi,	}	Obscure.
Iwiwika iwiwi,		
Iwiwi iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,	}	Hapi, ura, Towanashabee.
Hapi uhura Towanashabee,		
Pawalakae tomaci inguu,		
Tatōe karro,		
Nakway akwa,		
Timuyu wangwayi wangwayi, . . .	}	Red corn ear, my clan mother.
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwihihi,		
	}	From the south the parrot.
	}	For prayer head dresses.
	}	Call the children! call the children!
	}	Obscure.

4. *To the East.*

Iwiwi iwiwii iwiwihi,	}	Obscure.
Iwiwika iwiwi,		
Iwiwi iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,	}	Hapi, ura, Towanashabee.
Hapi uhura Towanashabee,		
Oōyawi kare tomaci inguu,		
Hopoo pociwu,		
Nakway akwa,		
Timuyi, wangwayi wangwayi, . . .	}	White corn ear, my clan mother.
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwihihi,		
	}	From the east the magpie.
	}	For prayer head dresses.
	}	Call the children! call the children!
	}	Obscure.

5. *To the Northeast (above).*

Iwiwi iwiwii iwiwihi,	}	Obscure.
Iwiwika iwiwi,		
Iwiwi iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,	}	Obscure.
Hapi uhura Towanashabee, . . .		
Kokoma kahae, tomaci inguu, . .		
Ohomi Asya,		
Nakway akwa,		
Timuyu, wangwayi wangwayi, . .		Call the children! call the children!
Iwiwika iwiwi,	}	Obscure.
Iwiwika iwiwi,		
Iwiwika iwiwihihi,		

6. *To the Southwest (below).*

Iwiwi iwiwii iwiwihi,	}	Obscure.
Iwiwika iwiwi,		
Iwiwi iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,		
Iwiwika iwiwi,	}	Obscure.
Hapi uhura Towanashabee, . . .		
Tawakchi kae tomaci inguu, . .		
Aatyamii toposhkwa,		
Nakway akwa,		
Timuyu wangwayi wangwayi, . .		Call the children! call the children!
Iwiwika iwiwi,	}	Obscure.
Iwiwika iwiwi,		
Iwiwika iwiwihihi,		

Close.

Iwiwika, iwiwi.

(These words are sung at the close about eight times,
although sometimes more, sometimes less) and then

Iwiwika, iwiwihi.

1. These two words have no special meaning; they are exclamations, similar to our "well," "well now," or the German "wohlan!" "ei!" "ei nun!" etc.

2. Towanashabee is a place a few miles south of Oraibi, where the *Honani* clan is said to have lived. Reference is also sometimes made to a Towanashabee *Atyaka* (down below) somewhere.

3. *Tomaci*, from *tomci*. A man calls any woman belonging to the same clan *itomci*, my *tomci*—my clan fellow or clan sister. Every child when being initiated into some fraternity is given a corn ear, which it calls forever after *inguu*, my mother, because it is said the Hopi live on corn as the child draws life from the mother. Such corn ears are used especially in the women's ceremonies, every participant having a corn ear which she calls *inguu*. These facts must be borne in mind in reading this line, a literal translation of which is hardly intelligible.

4. A priest stated once that the corn ear, when looked upon as a "mother" (see previous note), was considered as a *mana*, virgin, maiden.

5. The feathers worn in the hair of the participants of a ceremony are called *nakwaita* (wish, prayer). The idea expressed here is that these birds might come from the different directions as their feathers are wanted for prayer offerings. The word mostly used for "to pray" is "*aonawakna*."

6. Meaning the corn ears on the stalks, which are usually called the children of the corn stalk.

FOURTH SONG.

1. *To the North.*

Haowhaow inguu, Towanashabee,	Haowhaow, ¹ my mother, Towanashabee. ²
Takuri kae haiinguu,	(The) yellow corn ear, my mother.
Utumu namaa akwiniwii asika iola,	Let us go together north to the yellow iola. ³
Atimuuya tum wangwayiichi, . . .	The children, let us call (them).
Hapi, yepe umungem passiohti, ⁴	Hapi, here we have for you a ceremony.
Nayawunhoputa chorowunhoputa ⁵	} See note.
paassiohti,	

2. *To the West.*

Haowhaow inguu, Towanashabee,	Haowhaow, my mother, Towanashabee.
Sakwapu kae haiinguu,	The blue corn ear, my mother.
Utumu namaa tāwāneeasakwa iola,	Let us go together west to the green iola.
Atimuuya tum wangwayiichi, . . .	The children, let us call (them).
Hapi, yepe umungem passiohti, .	Hapi, here we have for you a ceremony.
Choronakhoputa palanakhoputa ⁶	} See note.
paassiohti,	

3. *To the South.*

Haowhaow inguu, Towanashabee,	Haowhaow, my mother, Towanashabee.
Pawala kae haiinguu,	The red corn ear, my mother.
Utumu namaa atatōee pala iola, .	Let us go together south to the red iola.
Atimuuya tum wangwayiichi, . . .	The children, let us call (them).
Hapi, yepe umungem passiohti, .	Hapi, here we have for you a ceremony.
Palanakhoputa shaatsinhoputa ⁷	} See note.
paassiohti,	

4. *To the East.*

Haowhaow inguu, Towanashabee,	Haowhaow, my mother, Towanashabee.
Qōyawi kae haiinguu,	(The) white corn ear, my mother.
Utumu namaa ahopoo aqōcha iola,	Let us go together east to the white iola.
Atimuuya tum wangwayiichi, . . .	The children, let us call (them).
Hapi, yepe umungem passiohti, .	Hapi, here we have for you a ceremony.
Shaatsinhoputa nayawunhoputa ⁸	} See note.
paassiohti,	

1. An exclamation, difficult to translate; similar to "oh."

2. See note on Towanashabee under third song.

3. *Iola* is an archaic word. It very likely means corn ear. One priest said that he had heard it meant mother.

4. The exact meaning of the word *passiohti* is somewhat obscure. Sometimes it is used where we would use such terms as "ended," "finished," "completed." But it also seems to have a meaning that refers to religious exercises, and further investigations will probably show that it may properly be translated: "to hold a ceremony," to "worship," etc. And some such a meaning it very likely has here in this song. Different forms of the word exist.

5. Having thus far been unable to find the meaning of archaic word *hoputa*, I am at a loss how to translate this line. One priest thought *hoputa* referred to the beads and ear pendants worn by the priests and also by various fetishes in the ceremonies. But I am much more inclined to believe that it refers to the small stones and pieces of shell lying by the sides of the corn ears around the medicine bowl in nearly every ceremony. In the first place, certain Hopi songs do refer to them; secondly, an old man, one of the best authorities on songs in Oraibi, gave me the following "old" words for these objects. Some of them occur in this song:

- (1) *Nayawuna*, a yellowish white stone (north).
 (2) *Sowimina* (now generally called *choshmuma*), turquoise (west).
 (3) *Wawuna*, a pink stone of which certain beads are made (south).
 (4) *Shaaticina*, a whitish pearly substance from shells (east).
 (5) *Aiwanga*, a black stone (above).
 (6) *Tcimotcima*, a grayish stone (below).

} These three are given in a different order by others.

So if this opinion be correct—and I am inclined to so consider it until a better one is found—this line would refer to the whitish yellow or yellowish white object (*Nayawuna*) on the north and the green object on the west side of the medicine bowl, etc. Attention is here drawn to the fact that in every verse first the object is mentioned of the direction or cardinal point towards which that verse is sung and the one belonging to the next direction, an order of things which the author has observed in other Hopi songs.

6. Referring to the green stone on the west and the red stone (or sometimes shell) on the south of the medicine bowl. Others give *wawuna* for west, *sowimina* for the south.

7. Referring to the red stone (or shell) on the south, or the white on the east side.

8. Referring to the white stone, *Shaaticina* (archaic), or shell, on the east, and the yellowish stone, *nayawuna*, on the north side. Others give *sowimina* for the east.

FIFTH SONG.

(*Whistling Song*.¹)

1. To the North.

Ahayihi ahayihi,	}	Meaning obscure.
Ayihī ayihī,		
Ahayihi ahayihī ahayihī,		
Ayihī ayihī ahayihī,		
Iki oohove,		My house above.
<i>Tawamanao ingwato</i> ,*		Oriole ingwato. ²
Nahahoi tōhōtōqimahahahai,		Whistle to the different cardinal points! ³
Shoholāhāwaka ⁴ vihimahay,		Meaning obscure.
Kūwanhāwaka ⁵ vihimahay, ⁵		Meaning obscure.
Ahahayihīhi ahahayihīhi,	}	Meaning obscure.
Ahayihī ahayihī,		
Ayihī ayihī,		
Ahayihī ahayihī ahayihī,		
Ayihī ayihī,		
Ahayihī,		

2. To the West.

Chohoro ingwato,* Bluebird ingwato.

3. To the South.

Ķaharo ingwato,* Parrot ingwato.

4. To the East.

Pohosionv ingwato,* Magpie ingwato.

5. To the Northeast (above).

Ahasya ingwato,* Asya ingwato.

6. To the Southwest (below).

Topockwa ingwato,* Roadrunner ingwato.

Ahahayihīhi ahahayihīhi,⁷

*This is the only line that varies in the different stanzas and so this line only is given in five stanzas. Besides this the whole stanza as given for the north is sung to each cardinal point.

1. Because while sung one of the priests, in this case the chief priest, blows with the bone whistle, *tōtōeqpi*, into the medicine bowl at stated intervals.
2. An archaic word which may mean, "come here!"
3. When this line is sung the whistle is blown.
4. This word is not understood; someone thought it meant "good," but that is very doubtful.
5. Also an archaic word; but one of the priests suggested that it meant happy, saying that it is derived from *wimaa*.
6. May mean beautiful, from *kuwāwauna*?
7. These two words are sung after the sixth stanza only.

SIXTH SONG.

Chochong (Smoking) Song.

Tomuhoviyoonahay,
 Toohomuhoviyoonahay,
 Tomuhoviyoonahay,
 Tohohomohoviyoonahay,
 Aná haviyoonahay,
 Aaahanahaviyoonahay,
 Anahaviyoonahay,
 Ahahanahaviyoonahay,*

*This song is sung four times without any variations. It is probable that it is a remnant of an obsolete song, this being all the priests know about it. The author has noticed on other occasions that where parts of old songs seem to be forgotten, the parts that are known are sung instead and frequently repeated. An old priest said he had heard that *ana* was an old word for tobacco. It is not quite apparent why the song is called Smoking Song, no special smoking taking place while it is being sung. This may, however, be the case in other ceremonies, several of the Powamu songs also being used by other societies.

SEVENTH SONG.

(Yonawi.¹)

Ha āyo āyo āyo āyo āyo āyo nayiwaa,²
 Ha āyo āyo āyo āyo āyo āyo nayiwaa,
 Hatūmu tūmu tūmu tūmu tūmu tūmu nayonaa,³
 Hatūmu tūmu tūmu tūmu tūmu tūmu nayonaa,

*This song is sung four times without any variations.

1. From *yonā*, to owe something, to be indebted to.
2. The words in this line seem to be archaic. Someone suggested that *āyo* meant "here," and an old man from another village stated that *nayiwaa* meant "cold," but neither could thus far be confirmed.

3. *Hatūmu* means "Let us go!" "Go we!" and *nayonaa*, "we owe each other," or are "indebted to each other." Several members of the Powamu fraternity, when asked independently of each other, insisted that, while they did not know the meaning of the first line, the second was supposed to be a response, as it were, by the cloud deities or chiefs (*mongvitu*), the sense being this: "We are indebted to the Powamu priests because they have made prayer offerings for us, so let us go and bring them rain." A knowledge of the meaning of the first line would, of course, throw light on the meaning of the second line. This is very likely a fragment of an old song. Fragments of ancient songs are not infrequently sung over and over again in Hopi ceremonies.

One priest also suggested that this last word was derived from *nagungwa*, an old form for "glad," "happy."

EIGHTH SONG.

Aniyaaniyahana,
 Aniyahaniyaahana,
 Aniyahaniyaahana,
 Aniyaaniyahana,
 Aniyahaniyaahana,
 Aniyahaniyaahana,

1. *To the North.*

Hākwāvostotini yaaavaya, . . .
 Hākwāvostotini yaaavaya, . . .
 Tawapahano āhāmo,
 Aniyahaniyahana,
 Aniyahaniyahana?*,

*This stanza is repeated in exactly the same manner in the other five directions. At the close the three lines which are repeated *once* before the first stanza are repeated twice.

The meaning of this song is no longer known. *Hākwāvostotini* means "buffalo hide mask" in the *hissat lawaiit* (ancient language). *Tawapahano* may refer to the sun (*tawa*), or, rather, as one priest suggested, to the setting of the sun.

NINTH SONG.

Aaniiyana, } These three lines are also sung at the *con-*
 Aaniiyana, } *clusion* of the fourth stanza. The mean-
 Aniyana, } ing is obscure.

1. *To the North.*

Aaniiyana aniiyana aniyana, . . . }
 Aaniiyana aniiyana aniyana, . . . }
 Hiiinoahā, } Words archaic; meaning not known.
 Hānati tamā, }
 Muuta raaow koyana, }
 Aaniiyana aniyana,* }

*This stanza is repeated to the west, south and east.

TENTH SONG.

1. *To the North.*

Hinahaianiyahahahaana, }
 Hinahaianiyahahahaana, }
 Hinahaianiyahahanahahahai, . . }
 Hinahaianiyahahahaana, } Meaning obscure.
 Hīpahaianiyahahahaana, }
 Hinahaianiyahahanahahahai, . . }
 Hinahaianiyahahahaana, }
 Hinahaianiyahahahaana, }
 Hinahaianiyahahanahahahai, . . }
 Itaham-hāhāhācihita sivahavayina, . We are happy¹ over the hāci.³
 Itaham hāhāhācihita sivahavayina, . We are happy over the hāci.
 Umūngāhām kūwahāōw unānwaha
 kwushihiwaniwa! May it bring you a beautiful² heart!

Umüngāhām wopahakatchihi kwushi-

hiwaniwa! May it bring you a long life!

Hinahaianiiyahahaha, }
Nahahahai,* } Meaning obscure.

2. *To the West.*

Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Itaham chorohocihita sivahavayina, }
Itaham chorohocihita sivahavayina, }
Umüngāhām kūwahāōw unanwaha
kwushihiwaniwa! }
Umüngāhām wopahakatchihi kwushi-
hiwaniwa! }
Hinahaianiiyahahaha, }
Nahahahai, }
Meaning obscure.

We are happy over the choroci.⁴

We are happy over the choroci.

May it bring you a beautiful heart!

May it bring you a long life!

Meaning obscure.

3. *To the South.*

Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Itaham manahacihita sivahavayina, }
Itaham manahacihita sivahavayina, }
Umüngāhām kūwahāōw unanwaha
kwushihiwaniwa! }
Umüngāhām wopahakatchihi kwushi-
hiwaniwa! }
Hinahaianiiyahahaha, }
Nahahahai, }
Meaning obscure.

We are happy over the manaci.⁶

We are happy over the manaci.

May it bring you a beautiful heart!

May it bring you a long life!

Meaning obscure.

4. *To the East.*

Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahahaana, }
Hinahaianiiyahahanahahahai, }
Meaning obscure.

Itaham polihicihita sivahavayina, . .	We are happy over the polici. ⁶
Itaham polihicihita sivahavayina, . .	We are happy over the polici.
Umūngāhām kūwahāōw unanwaha kwushihiwaniwa!	May it bring you a beautiful heart!
Umūngāhām wopahakatchihi kwushi- hiwaniwa!	May it bring you a long life!
Hinahaianihiyahaha,	} Meaning obscure.
Nahahahai,	

5. *To the Northeast (above).*

Hinahaianiyahahahaana,	} Meaning obscure.
Hinahaianiyahahahaana,	
Hinahaianihiyahahanahahahai, . .	
Hinahaianiyahahahaana,	
Hinahaianiyahahahaana,	
Hinahaianihiyahahanahahahai, . .	
Hinahaianiyahahahaana,	
Hinahaianiyahahahaana,	
Hinahaianihiyahahanahahahai, . .	} We are happy over the akanci ⁷ (sunflower).
Itaham akahaucihita sivahavayina, .	
Itaham akahaucihita sivahavayina, .	We are happy over the akanci (sunflower).
Umūngāhām kūwahāōw unanwaha kwushihiwaniwa!	May it bring you a beautiful heart!
Umūngāhām wopahakatchihi kwushi- hiwaniwa!	May it bring you a long life!
Hinahaianihiyahaha,	} Meaning obscure.
Nahahahai,	

6. *To the Southwest (below).*

Hinahaianiyahahahaana,	} Meaning obscure.
Hinahaianiyahahahaana,	
Hinahaianihiyahahanahahahai, . .	
Hinahaianiyahahahaana,	
Hinahaianiyahahahaana,	
Hinahaianihiyahahanahahahai, . .	
Hinahaianiyahahahaana,	
Hinahaianiyahahahaana,	
Hinahaianihiyahahanahahahai, . .	} We are happy over the cokoci. ⁸
Itaham sokohocihita sivahavayina, .	
Itaham sokohocihita sivahavayina, .	We are happy over the cokoci.
Umūngāhām kūwahāōw unanwaha kwushihiwaniwa!	May it bring you a beautiful heart!
Umūngāhām wopahakatchihi kwushi- hiwaniwa!	May it bring you a long life!
Hinahaianihiyahaha,	} Meaning obscure.
Nahahahai,	

1. The word *sivahavayina*, "we are happy," or "we rejoice," may also be derived from *ciwii-tanguu*, which means "to grow," "to thrive," "to develop," and is used of growing, thriving people, branches, vines, etc., and one Powamu priest suggested that the word might here have that meaning, in which case this line in the different stanzas would mean: "We thrive," or rather, "may we thrive," or "grow," "develop," like the *kūci*, *choroci*, etc.

2. The word *kuwánao* has different meanings, but here undoubtedly means "fine," "beautiful," "handsome." A variety of the *Talcidq* Kacina is called *Kuwan Talcidqti* on account of its handsome decorations.

3. *Hāci* (*Calochortus aureus*, Wats.). Girls get the blossoms occasionally and the boys of the village try to take them away from them.

4. *Choroci*, bluebird blossom (*Phocelia ileyxifolia*, Torr.)? This herb is a good feed for stock, though it is a little doubtful whether this variety is meant.

5. *Manci*, girl or maiden blossom (*Castilleja linearifolia*, Bentham). Used as a "flower" by children, also as a coloring material.

6. *Polici*, butterfly blossom (*Anothera albicaulis*, Nutt.). A good feed for stock. Also used by the *Nayāngaptumci*, a woman representing this deity in the *Marau* ceremony. It is furthermore used as a medicine for sterility.

7. *Akanci*, sunflower blossom (*Helianthus annuus*, Linn.) A good stock feed. The powder of the yellow blossoms is used to decorate the faces of certain personages in the *Oaqōl* and *Lagon* ceremonies.

8. *Coksi*, unidentified plant.

ELEVENTH SONG.

Pichangw Tawi (Face Decorating Song).

A. FIRST CIRCUIT.

1. *To the North.*

Shiwahawai nuhuuiyahai,	I am happy (or rejoicing ¹).
Shiwahawai nuhuuiyahai,	I am happy (or rejoicing).
Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Takuri kahahehe, tumaci ² inguu, .	(The) yellow corn ear, my (clan) mother. ²
Tiwungwinimuyuhai,	May the children grow ³ (become large)!
Yuwashinaaahai,	Being clothed, ⁴ ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Hāhāci ūiyūhui,	(Over the) Hāci ⁵ plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuhuuhuiyahai, .	I am happy.

2. *To the West.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Sakwapu kahahehe, tumaci inguu, .	(The) green corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Choroci ūiyūhui,	(Over the) bluebird blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuhuuhuiyahai, . .	I am happy.

3. *To the South.*

Shiwahawai nuhuuiyahai, ⁶	I am happy (or rejoicing).
Shiwahawai nuhuuiyahai,	I am happy (or rejoicing).
Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Pawala kahahehe, tumaci inguu, .	(The) red corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Manaci ūiyūhui,	(Over the) maiden blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuhuuhuiyahai, .	I am happy.

4. *To the East.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Qōyawi kahaēhe, tumaci inguu, .	(The) white corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Polici ūiyiūhui,	(Over the) butterfly blossom,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, .	I am happy.

5. *To the Northeast (above).*

Shiwahawai nuuhuiyahai,	I am happy (or rejoicing).
Shiwahawai nuuhuiyahai,	I am happy (or rejoicing).
Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Kokoma kahaēhe, tumaci inguu, .	(The) black corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Akanci ūiyiūhui	(Over the) sunflower blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, . .	I am happy.

6. *To the Southwest (below).*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Tawakchi kahaēhe, tumaci inguu,	(The) sweet corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Shokoci ūiyiūhui,	(Over) shokoci ^s blossom plants, .
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, . .	I am happy.

B. SECOND CIRCUIT.

1. *To the North.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Takuri kahaēhe, tumaci inguu, . .	(The) yellow corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Homici ūiyiūhui,	(Over the) shelled corn blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, . .	I am happy.

2. *To the West.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Sakwapu kahaēhe, tumaci inguu, .	(The) green corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Morici ūiyiūhui,	(Over the) bean blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, . .	I am happy.

3. *To the South.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Pawala kahahe, tumaci inguu, .	(The) red corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Batangci üiyühui,	(Over the) squash blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, .	I am happy.

4. *To the East.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Qōyawī kahahe, tumaci inguu, .	(The) white corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Pichinci üiyühui,	(Over the) cotton blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, .	I am happy.

5. *To the Northeast (above).*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Kokoma kahahe, tumaci inguu, .	(The) black corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Kawaici üiyühui,	(Over the) watermelon blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, .	I am happy.

6. *To the Southwest (below).*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Tawakchi kahahe, tumaci inguu, .	(The) sweet corn ear, my (clan) mother.
Tiwungwinimuyuhai,	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Melonci üiyühui,	(Over the) melon blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, .	I am happy.

C. THIRD CIRCUIT.

1. *To the North.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Takuri kahahe, tumaci inguu, .	(The) yellow corn ear, my (clan) mother.
Tiwungwinimuyuhai!	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Talaoci üiyühui,	(Over the) dawn blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, .	I am happy.

2. *To the West.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Sakwapu kahaehē, tumaci inguu, .	(The) green corn ear, my (clan) mother.
Tiwungwinimuyuhai!	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Tokwunangwci ūiyūhui,	(Over the) tokwunangw ⁹ blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, . .	I am happy.

3. *To the South.*

Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Pawala kahaehē, tumaci inguu, .	(The) red corn ear, my (clan) mother.
Tiwungwinimuyuhai!	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Katcici ūiyūhui,	(Over the) "life blossom" ¹⁰ plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, . .	I am happy.

4. *To the East.*

Shiwahawai nuuhuiyahai,	I am happy (or rejoicing).
Shiwahawai nuuhuiyahai,	I am happy (or rejoicing).
Hapi mā ayamo, Towanashabeehe,	Hapi mā, over yonder at Towanashabee.
Qōyawī kahaehē, tumaci inguu, .	(The) white corn ear, my (clan) mother.
Tiwungwinimuyuhai!	May the children grow (become large)!
Yuwashinaaahai,	Being clothed, ahahahai, etc.
Ahahaiahai,	Ahahahai (obscure).
Tawici ūiyūhui, ¹¹	(Over the) water gourd blossom plant,
Pichangwatoyahai,	For decorating faces,
Shiwayayina nuuhuhuiyahai, . .	I am happy.

1. See note 1, Tenth Song.

2. The rendering, "my clan mother," may upon further investigation be found inaccurate; the word *tumaci* is derived from *tumci*. A man calls a woman who belongs to the same clan to which he belongs his *tumci*, "clan fellow" or "clan sister," though neither of these words is a literal translation of the word *tumci*. It may be that "my clan fellow (*tumci*), mother," would be a better rendering of the expression, "*tumaci inguu*," than the one given, but neither seems to be quite satisfactory.

The objects referred to here are the differently colored corn ears around the medicine bowl. They are called "mother" because—the Hopi say—as the child lives from the mother, so the Hopi live principally upon corn.

3. The growing corn ears on the corn stalk are here referred to. Instead of saying, "the corn stalk has ears," he says, "the corn (stalk) has children" (*timuita*).

4. Namely, with the layers of corn husks.

5. For the technical terms of the herbs named in the First Circuit, see the notes 3-6, inclusive, on the Tenth Song.

6. Why these two introductory lines are sung at the beginning of this stanza only is not known. I have noticed, however, that a great deal of irregularity exists in using those lines that either have no meaning or of which the meaning has become obsolete. Sometimes they are sung, sometimes not. Also the number of times they are sung varies in the different ceremonies. They mostly seem to be omitted for the west, east and below. See next note.

7. These two lines were here sung on some occasions, on others they were left out. I am inclined to believe that originally they were sung in connection with every stanza.

8. *Shokosi* means "all kinds of blossoms."9. *Lathyrus pluster*, Linn. The word *tukwunagwu* refers to certain ridge-like clouds, after which also the ridges or segments on the mask of the Tokwunangw Katcina are named.

10. This is the literal translation of the Hopi name, but the plant has not yet been identified.

11. Reference is here made to the various forms of the gourd (*tawiya*) used by the Hopi for water vessels.

TWELFTH SONG.

(Shishutangnihkani.)

A. FIRST CIRCUIT.

1. *To the North.*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shukwiniña takuri inguu!	Due north, yellow corn ear, my mother!
Shu ³ tatōngval hāhācio ciita, . . .	Due southward, blooming hāci, ³
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa! ⁴	Bless us with flowers! ⁵
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ⁶ ci ⁷ nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita ⁸ , tuhiyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

2. *To the West.*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuhtawanqō sakwapu inguu! . . .	Due west, blue corn ear, my mother!
Shuhopongwal choroci ciita, . . .	Due eastward, blooming bluebird flower,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita, tuhiyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

3. *To the South.*

Ha-o inguu!	Ha o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuhtatyaqō pavala inguu!	Due south, red corn ear, my mother!
Shuhkwiniwi manacio ciita,	Due northward, blooming maiden blossom,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita, tuhiyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

4. *To the East.*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuhopoqō qōyawi inguu!	Due east, white corn ear, my mother!
Shutavāngā policio ciita,	Due westward, blooming butterfly flower,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita, tuhiyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

5. *To the Northeast (above).*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuongaqō kokoma inguu!	Due above, black corn ear, my mother!
Shuatyami akaucio ciita,	Due (or straight) downward, blooming sun-flower,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, .	Being blessed with flowers,
Tuhyungwanita, tuhyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

6. *To the Southwest (below).*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuatyaqō tawakchi inguu!	Due below, sweet corn ear, my mother!
Shuomigval cokocio ciita,	Due (or straight) upward, blooming all kinds of flowers,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, .	Being blessed with flowers,
Tuhyungwanita, tuhyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

B. SECOND CIRCUIT.

1. *To the North.*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shu kwiniña takuri inguu,	Due north, yellow corn ear, my mother!
Shutatōngval homiūyi ciita,	Due southward, blooming corn plant,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, .	Being blessed with flowers,
Tuhyungwanita, tuhyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

2. *To the West.*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuhtawangō sakwapu inguu!	Due west, blue corn ear, my mother!
Shuhopongval moriūyi ciita,	Due eastward, blooming bean plant,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, .	Being blessed with flowers,
Tuhyungwanita, tuhyunwanitaha,	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

3. *To the South.*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuhtatyaqō pavala inguu!	Due south, red corn ear, my mother!
Shuhkwiniwi batangūyi ciita, . . .	Due northward, blooming squash plant,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita, tuhiyunwanitaha, .	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

4. *To the East.*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuhopoqō qōyawī inguu!	Due east, white corn ear, my mother!
Shutāwānga pichinūyi ciita,	Due westward, blooming cotton plant,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita, tuhiyunwanitaha, .	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

5. *To the Northeast (above).*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuongaqō kokoma inguu!	Due above, black corn ear, my mother!
Shuatyami kawaluyi ciita,	Due downward, watermelon plant,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita, tuhiyunwanitaha, .	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu.	Ha-o, my mother.

6. *To the Southwest (below).*

Ha-o inguu!	Ha-o, my mother!
Ha-o inguu!	Ha-o, my mother!
Shuatyaqō tawakchi inguu!	Due below, sweet corn ear, my mother!
Shuomingwal melonuyi ciita,	Due upward, blooming melon plant,
Itamuyu pichangwatoyaa,	Decorate our faces,
Itamuyu ci nāvālatoyaa!	Bless us with flowers!
Putā winorzh pichangwaikango, . .	Thus being face decorated,
Putā winorzh ci nāvāla ikango, . .	Being blessed with flowers,
Tuhiyungwanita, tuhiyunwanitaha, .	We shall be delighted, we shall be delighted,
Ha-o inguuhuhuhu,	Ha-o, my mother.

1. Blossom or flower simile.

2. See note 3, Discharming Song.

3. For technical names of herbs named in First Circuit, see notes on Tenth Song.

4. Notwithstanding the fact that the author has spent considerable time with several men, making several of them nearly disgusted with his apparent stupidity, he has been unable to get a satisfactory meaning of the word *nāvāla*, here translated with "bless." The men usually try to explain its meaning by such illustrations as these: If a priest has his ceremony for rain, or Katinas dance for rain, and it rains, that rain is their *nāvāla*; if a "doctor" cures a patient, that patient's recovered health is the "doctor's" *nāvāla*, etc. So it seems that "blessing," "gift," "benefit," etc., would be proper renderings. But it is said that if the heart of those rain-makers or the "doctor" be not good and sand-storms or death are the result of their efforts, these evil results would also be said to be their *nāvāla*. In this case the term "blessing" would, of course, seem to be improper, unless it be—as it perhaps would be—used ironically.

5. Here are meant the flowers or blossoms of the various herbs and plants used by the Hopi for various purposes.

6. The word *winorah* seems to be archaic. Several meanings (*nuu*, *I*, *kush*, an exclamation) were suggested, but as they are doubtful, the correctness of the translation of a part of this line cannot be vouched for.

7. *Ci*, abbreviation of *cihu*, flower blossom.

8. *Tuhiyungwa*, here translated "delighted," has also different meanings, "amused," "entertained," etc.

9. It will be noticed that in this line in all the verses the *opposite* direction from the one towards which the song is chanted is named, as those flowers are supposed to come *from* the last named points.

THIRTEENTH SONG.

1. *To the North.*

Ayaikohowihi,
Hahaokoshtowi,
Nakaaoka cikaniyashtaye,
Nakaiooāāā, hinohino,
Poholaina, Payatamu,
Muuta tomaa, toma.

2. *To the West.*

Ayaikohowihi,
Hahaokoshtowi,
Nakaaoka cikaniyashtaye,
Nakaiooāāā, hinohino,
Poholaina, Payatamu,
Muuta tomaa, toma.

3. *To the South.*

Ayaikohowihi,
Hahaokoshtowi,
Nakaaoka cikaniyashtaye,
Nakaiooāāā, hinohino,
Poholaina, Payatamu,
Muuta tomaa, toma.

4. *To the East.*

Ayaikohowihi,
Hahaokoshtowi,
Nakaaoka cikaniyashtaye,
Nakaiooāāā, hinohino,
Poholaina, Payatamu,
Muuta tomaa, toma.¹

1. *To the North.*²

Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Amonéne haramóni,
 Waapúnima,
 Ikimahahaa.

2. *To the West.*

Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Amonéne haramóni,
 Waapúnima,
 Ikimahahaa.

3. *To the South.*

Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Amonéne haramóni,
 Waapúnima,
 Ikimahahaa.

4. *To the East.*

Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa,
 Amonéne haramóni,
 Waapúnima,
 Ikimahahaa.³

Ikimaa,
 Ikimaahaaaha,
 Ikimahaaa.

1. No one could give me any explanation as to the meaning of the words in this song. The only word that can be recognized as a Hopi word is *Payátamu* in the second last line. But whether that refers to the Katsina or to the *teútskutu* (clowns) of that name can, of course, not be determined as long as no other words in the song are understood.

2. This second part of the song differs so radically from the first part that there seems to be very little doubt about this having been a separate song. It is also more than probable that originally at least some lines or words in the different stanzas varied. This is one of the occasions which were mentioned in a foot note on a preceding song that certain parts of obsolete songs are sung over and over again.

3. Repeated inquiry as to the meaning of the words in this second part of this song failed to elicit any explanation whatsoever. They all seem to be either archaic or derived from the Zuni or Pueblo Indians, with whom the Hopi have exchanged many songs.

NAWOHCHI TAWI.

*(Discharming Song.¹)*1. *To the North.*

Aniyana aniyana,	}	Meaning not known. ²
Aniyanayahahana,		
Hiyahahanahahahai,		
Aniyana aniyana,		
Aniyanayaahaana,		
Hiyahahanahahahai,	}	From over there, due ³ north.
Ayanqöhö shuhkwiniaqö,		
Shuhsikangpu wiicoko,		Just ⁴ (the) yellow eagle wing feather.
Itamuyu chionani, chiwanani,		(Come and) discharm, discharm us.

2. *To the West.*

Aniyana aniyana,	}	Meaning not known.
Aniyanayahahana,		
Hiyahahanahahahai,		
Ayanqöhö shuhtawanqö,	}	From over there, due west.
Shu ushkwanqpu wiicoko,		
Itamuyu chionani, chiwanani,		Just (the) blue eagle wing feather.
		(Come and) discharm, discharm us.

3. *To the South.*

Aniyana aniyana,	}	Meaning not known.
Aniyanayahahana,		
Hiyahahanahahahai,		
Ayangqöhö shutatyaqö,	}	From over there, due south.
Shupalangpu wiicoko,		
Itamuyu chionani, chiwanani,		Just (the) red eagle wing feather.
		(Come and) discharm, discharm us.

4. *To the East.*

Aniyana aniyana,	}	Meaning not known.
Aniyanayahahana,		
Hiyahahanahahahai,		
Ayanqö shushhopaqö,	}	From over there, due north.
Shuuqötcwi wiicoko,		
Itamuyu chionani, chiwanani,		Just (the) white eagle wing feather.
		(Come and) discharm, discharm us.

5. *To the Northeast (above).*

Aniyana aniyana,	}	Meaning not known.
Aniyanayahahana,		
Hiyahahanahahahai,		
Ayanqö shushongaqö,	}	From over there, due (just) above.
Shuuqömvwi wiicoko,		
Itamuyu chionani, chiwanani,		Just (the) black eagle tail feather.
		(Come and) discharm, discharm us.

6. *To the Southwest (below).*

Aniyana aniyana,	} Meaning not known.
Aniyanayahahana,	
Hiyahahanahahahai,	
Ayaqōhō shuatyaqō,	From over there, due (just) below.
Coonwaiyo pawōnmana, ⁵	Beautiful corn stalk maiden.
Itamuyu wungwinani, wungwinana,	(Come and) raise, ⁶ raise us.
Aniyana aniyana,	} Meaning not known.
Aniyahayahana,	
Hiyahahanahahahai,	

1. The paraphernalia of every secret society is supposed to exert a certain charm on anyone coming in contact with them or even seeing them. This charm is of an evil nature to anyone not a member of that fraternity. The charm of the Snake fraternity is a swelling of any part of the body, but principally of the abdomen; that of the Lalakontu a peculiar eczema, that of the Powamu fraternity a swelling of the knee, etc. Thus the author is at present treating an old man for a swelling in the foot. He is said to be *Tcū naapanvu* (snake charmed), and lately the author was treating a man whose knee was bent from rheumatism and who was supposed to have been hurt by the charm of the Powamu. In either case the chief priest of the respective order was called to drive out the charm, which he tried to do by singing the *Nawohchi tawi* (discharming song). In order to relieve the participants in a secret ceremony of this charm so that it should not extend its evil influence to any uninitiated, all gather around the fireplace at the conclusion of the ceremony and sing this song in connection with certain ceremonies, as described at the proper place in this paper. (See page 109.)

2. It seems strange that we have thus far been unable to ascertain the meaning of this word *aniyana* or *aniyaana*, which occurs in so many Hopi songs.

3. The prefix *shu*, here translated "due," may also mean "just," "straight," "exactly," etc.

4. See previous note.

5. No explanation could be given by the priests why the last two lines in the sixth stanza should be so different from what would be expected from the order observed in the other five stanzas.

The corn stalk is considered to be of female gender and called a *mana*, virgin, or maiden, although she is supposed to have children (the corn ears), as has already been explained. The corn ear which is given to the candidates for initiation is also said to be a *mana*, virgin, although the owner calls it his mother, because, the Hopi say, they live on and draw life from the corn as the child draws life from its mother.

6. The word "raise" is here used in the sense that we speak of a child being raised. The word in the original may also be rendered "to grow," "to become large." See previous note.

PAWALAWU SONGS.¹I. *Natwan Tawi (Planting Song).*

A. PLACES MENTIONED WEST OF ORAIBI.

Tahaow, tahaow muraa,	} Meaning obscure. ²
Tahaow, tahaow muraa,	
Uhūyi yūyaha,	The plants are being clothed. ³
1 Tahawaha wikimūyiwa,	The sun he is bringing.
Tahawaha wunimūyiwa,	The sun he is watching. ⁴
Apoh'niwa tahawata pakiqōhōō,	When at Apohoniwa ⁵ the sun is setting.
Uhūyi yūyaha,	The plants are being clothed.
2 Tahawaha wikimūyiwa,	The sun he is bringing.
Tahawaha wunimūyiwa,	The sun he is watching.
Polikiwa tahawata pakiqōhōō,	When at Polikiwa ⁶ the sun is setting.
Uhūyi yūyaha,	The plants are being clothed.

- 3 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawa wunimūyiwa, The sun he is watching.
 Angwushkiwa tahawata pakiqōhōō, When at Angwushki⁷ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 4 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Kihishkiwa tahawata pakiqōhōō, When at Kishki⁸ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 5 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Biwashchomo tahawata pakiqōhōō, When at Biwashchomo⁹ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 6 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Matcikuypiwa tahawata pakiqōhōō, When at Matcikuypi¹⁰ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 7 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Tohospiwa tahawata pakiqōhōō, When at Tohospi¹¹ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 8 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Āwāwāwa tahawata pakiqōhōō, When at Āwāwāwa¹² the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 9 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Pūhūpava tahawata pakiqōhōō, When at the trail¹³ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 10 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Shiwaatciwa tahawata pakiqōhōō, When at Shiwaatciwi¹⁴ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.
- 11 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Tcōokavōwa tahawata pakiqōhōō, When at Tcōokavō¹⁵ the sun is setting.
 Uhūyi yūyaha, The plants are being clothed.

B. PLACES MENTIONED EAST OF ORAIBI.

- 1 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Tukwaachiwi tahawata yamaqō-
 qōhō, When at Tukwaachiwi¹⁶ the sun is rising.
 Uhūyi yūyaha, The plants are being clothed.
- 2 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Kwihihovi tahawata yamaqōqōhō, When at Kwihiovi¹⁷ the sun is rising.
 Uhūyi yūyaha, The plants are being clothed.

- 3 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Hotakpiwu tahawata yamaqōqōhō, When at Hotaku¹⁸ the sun is rising.
 Uhūyi yūyaha, The plants are being clothed.
- 4 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyina, The sun he is watching.
 Muñāooi tahawata pamaqōqōhō, . When at Muñāooi¹⁹ the sun is rising.
 Uhūyi yūyaha, The plants are being clothed.
- 5 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Hatikūpiwa tahawata yamaqōqōhō, When at Hatikūypi²⁰ the sun is rising.
 Uhūyi yūyaha, The plants are being clothed.
- 6 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Moriuyypiwa tahawata yamaqōqōhō, When at Moriuyypi²¹ the sun is rising.
 Uhūyi yūyaha, The plants are being clothed.
- 7 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Tobāāwawa tahawata yamaqōqōhō, When at Tobāāwawa²² the sun is rising.
 Uhūyi yūyaha, The plants are being clothed.
- 8 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Oatcmowa tahawata yamaqōqōhō, When at Oatcma²³ the sun is rising.
 Uhūhi yūyaha, The plants are being clothed.
- 9 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Tūhūtckwahat anashat yamaqō- } When midway at the fields²⁴ the sun is
 qōhō, } rising.
 Uhūyi yūyaha, The plants are being clothed.
- 10 Tahawaha wikimūyiwa, The sun he is bringing.
 Tahawaha wunimūyiwa, The sun he is watching.
 Tawakingaqō tahawata yamaqō- } When at the sun shrine²⁵ the sun is ris-
 qōhō, } ing.
 Uhūyi yūyaha, The plants are being clothed.
- Tahaow, tahoow muraa, }
 Tahaow, tahoow muraa, } Meaning obscure.
 Tahaow, tahoow muraa, }
 Tahaow, tahoow wikimūyiwa, . . . The sun he is bringing.
 Uhūyi yūyaha, The plants are being clothed.

1. Unfortunately only three of the Powalawu songs could thus far be obtained, and it is to be feared that with the old Powamu chief most of them will die out.

2. The first two words refer to the sun, but as the meaning of the last word seems to be lost, it is difficult to say what these two lines really say.

3. The idea is that the seeds and plants supposed to be planted at the time when the sun rises or sets at the places named in the different verses are being clothed or dressed in the ground—probably with moisture and the power of germination—so that they can grow. When asked by whom, the priests said that they did not know, but thought by Muyingwa, the God of Germination,

who is supposed to live *atyaka* (below). The husks on a corn ear are called its clothes, and the putting on of feathers and herbs on a *baho* is called clothing or dressing it, and of clouds it is said that they are clothed with *balaye* (rain water).

4. Reference is here made to the watching of the sun and the influencing of his return by the priests. It is said that especially the Flute priests are here meant because from January, when the Flute priests make *bahos* especially to the sun, until the summer solstice, when they do so again, it is their business to see that the sun receives his proper prayer offerings; while from the summer to the winter solstice the sun is under the "care" of the Soyal priest, who also controls the Soyal ceremony by which the sun is supposed to be induced to return from his southward course.

5. A high peak northwest of Oraibi.
6. A small bluff northwest of Oraibi called "Butterfly house."
7. "Crow house," a steep bluff northwest of Oraibi, a favorite place for crows.
8. "Hawk house," a bluff in the same direction from Oraibi, a favorite hatching place for hawks.
9. "Breast hill," referring to the shape of the knoll, which is said to resemble that of a female breast. Also northwest of Oraibi.
10. A place in the same direction. Meaning obscure; perhaps "hand cup" or "hand vessel," the name being derived from its shape.
11. A place in the same direction. Meaning obscure; might perhaps mean an implement for grinding *tohci* (sweet corn-meal).
12. A ridge-like elevation consisting principally of *āwāwāwa*, a hard, gritty stone, northwest of Oraibi.
13. A trail northwest of Oraibi.
14. A high, steep bluff, same direction; meaning obscure.
15. A place right northwest of and close to Oraibi, where there is much *tcōoka* (clay).
16. This place is nearly east of Oraibi; meaning obscure. When the sun rises here the early varieties of sweet corn are planted.
17. A ledge on which a certain herb, *kwiwi*, grows abundantly. Northeast of Oraibi.
18. "Spoon-shaped back," same direction; referring to the shape of the place.
19. "Porcupine hill," same direction. Time for planting various kinds of watermelons.
20. "Hatika planting (place)," from *hatika*, a large flat bean, because this bean is especially planted when the sun rises at this place.
21. "Bean planting (place)," because then all kinds of beans are being planted.
22. *Tobatuktiwi*, a bluff on the top of which grow considerable piñon trees.
23. "Stone hill," a knoll of stones.
24. The fields in the valley northeast of Oraibi.
25. The shrine where Flute priests deposit their prayer offerings to the sun.
26. See note 2.

II. *Namunwau Tawi** (Racing Song).

1	Nanamuniwai ahahaiahahahai, .	Be racing, ¹
	Nanamuhunwai ahahaiahahahai, .	Be racing. ²
	Nanamuniwai ahahaiahahahai, .	Be racing.
	Nanamuhunwai ahahaiahahahai, .	Be racing.
	Ponowaha hohtawaha,	The abdomen, the back.
	Hohongwika,	(A bird of prey.)
	Kuwakwa lawaiyi,	With joyful words.
	Yāhāyāhātimahai,	Be happy. ³
	Yāhāyāhātimahai,	Be happy. ⁴
2	Nanamuniwai ahahaiahahahai, .	Be racing.
	Nanamuhunwai ahahaiahahahai, .	Be racing.
	Ponowaha hohtawaha,	The abdomen, the back. ⁵
	Kihishaha,	The hawk.

- Kuwakwa lawaiyi, With joyful words.
 Yāhāyāhātimahai, Be happy.
 Yāhāyāhātimahai, Be happy.
- 3 Nanamuniwai ahahaiaiahai, Be racing.
 Nanamuhunwai ahahaahahai, Be racing.
 Ponowaha hohtawaha, The abdomen, the back.
 Natayawu, (A bird of prey.)
 Kuwakwa lawaiyi, With joyful words.
 Yāhāyāhātimahai, Be happy.
 Yāhāyāhātimahai, Be happy.
- 4 Nanamuniwai ahahaiaiahai, Be racing.
 Nauamuhunwai ahahaahahai, Be racing.
 Ponowaha hohtawaha, The abdomen, the back.
 Sawitoaya, (A bird of prey.)
 Kuwakwa lawaiyi, With joyful words.
 Yāhāyāhātimahai, Be happy.
 Yāhāyāhātimahai, Be happy.
- Nanamuniwa ahahaiaiahai, Be racing.
 Nanamuhunwai ahahaahahai, Be racing.
 Nanamuniwa ahahaiaiaiahai, Be racing.
 Nanamuhunwai ahahaahahai, Be racing.

*The meaning of this song is somewhat obscure. The words given in the translation are the ones in the original, though their connection is not very apparent.

1. The messenger soon to be sent with the black balls to mark out the race circuit is here said to be referred to.

2. The men to participate in the oncoming races are here meant.

3. This word has different meanings, "glad," "happy," "sprightly," "lively," etc.

4. See previous note.

5. Nobody could tell me thus far why the abdomen and back are mentioned, except that the running and the kicking the balls is very fatiguing for the whole body.

III. *Namunwau Tawi* (Racing Song).

- 1 Paayupaiyu kitamu, Be off, be off, they say.¹
 Paayupaiyu kitamu, Be off, be off, they say.
 Calapsana yōongōam, The pine pitch ball.²
 Tūhūtckwat anawit, Along the fields.
 Wupimaa, wupimaa, Kick them, kick them.³
- 2 Paayupaiyu kitamu, Be off, be off, they say.
 Paayupaiyu kitamu, Be off, be off, they say.
 Lōqōsana qōongōam, The spruce pitch balls.
 Tūcakqōlōt anawit, Over the grassy places.
 Wupimaa, wupimaa, Kick them, kick them.
- 3 Paayupaiyu kitamu, Be off, be off, they say.
 Paayupaiyu kitamu, Be off, be off, they say.
 Iakwaoa qōongōam, The blue stone balls.⁴
 Tūhūtckwat anashat, Through the fields.
 Wupimaa, wupimaa, Kick them, kick them.

4 Paayupaiyu kitamu,	Be off, be off, they say.
Paayupaiyu kitamu,	Be off, be off, they say.
Tuwioa qöongöam,	The hard clay balls. ⁶
Tuvālat anashat,	Up the slopes.
Wupimaa, wupimaa,	Kick them, kick them.

1. Reference is here made to the announcement made in the different kivas by some priest on days when the races are to take place. These races begin soon after the Powamu ceremony and run through a number of weeks.

2. The balls used in the races are made chiefly of pitch and horse-hair, the hair of swift horses being selected. Sometimes rabbit-hair is added and a few of the hairs that grow over men's big toes. Of course, this hair is asked only of specially good runners.

3. Every kiva has its own ball, which is kicked by the racers of that kiva before them through the whole race. The circuit of these races increases with every race.

4. A greenish stone is probably referred to, from which a paint is prepared to color the balls.

5. In the absence of regular balls, a ball of particularly tough clay is sometimes made especially, also, by children for practicing purposes.

SPEECHES OF POWAMU PRIEST.

SPEECH OF POWAMU PRIEST AT THE KATCINA INITIATION.

Owe, anchaa, pep puma Towanashabee, puma shoshoyam chowalti ep shakátumala, pai shaktota choshmumat akv shákcomioyungwa. Pantakat angitam omi nõongaqö.

Angitam hopoo sonwat skushsikangput homivocvühtawit angitam tonaltima. Itamui *Akush Katcin mongwit* kiat aokukuiwaqö. Sonwat shushsikangput pamöcit akv kiam nõmiota. Pantakat itamui ang akyungö. Akushkatcin mongwi katu. Sonwak shushsikangput homiwocit, moriwocit, kawaiwatngat, melonit naamangwui yankang katu. Yep Oraibee ima chachayomu, totimhoyamu, mamanhoyamu, natpipak wungwiotakaamu sipapuni epngwat itawimunangwayu tuwitotani; anchaa tuwitotani. Palāna shakwana, palāna shaklehchioyungwa; chpshmumat akv shakcomioyungwa. Pantakat itamui angnõongaqö.

Ang itam tävänga; sonwak shushkwangput hominvocvühtawit anga itam tonaltima. Itamui *Nakatçhok Katcin mongwit* kiat aokukuiwaqö sonvak shushkwangput pomöcit akv kiam nõmiota. Pantakat itamui angakyungqö. Nakatçhok Katcin mongwi katu. Sonwak shushkwangput homiwocit, mariwocit, kawaiwatngat, melonit, naamangwui yankau katu. Yep Oraibee üna chochayomu totimhoyamu, mamanhoyamu, natpipak wungwiotakaamu sipapuni epngwat itawimunangwayu towitotani; anchaa paipi towitotani. Palāna shakwuna, palāna shaklehchioyungwa, choshmumat akv shakcomioyungwa. Pantakat angitamui angnõongaqö.

Ang itam tävänga; sonwak shuhpalangput homiwuswühtawit anga itam tonaltima. Itamui *Hotatkatcinmongwit* kiat aokukuiwaqö. Sonwak shushpalangput pamöcit ok kiam nõmiota. Pantakat itamui angakyungqö. Hotatkatcinmongwi katu. Sonwat nanaálöongat skush palangput hamiwocit, moriwocit, kawaiwatugat melonit naamangwui yankang katu. Yep Oraibee ima chachayomu totimhoyamu, mamanhoyamu, natpipak wungwiotakaamu sipapuni epngwat itawimunangwayu towitotani; anchaa pai pi towitotani. Palāna shakwuna, palāna shaklehchioyungwa, choshmumat akv shak camioyungwa, pai pantakat angitamui nõongaqö.

Puu ang itamu tátöo sanwak shushqöchat homiwocwühtawi anga itamu tonaltima. Pun itamui *Mastop Katcina* mongwit kiat aokukuiwaqö. Sonwak shushqöchat pamöcit akv kiam nõmiota. Pantakat itamui angakyungqö. Mastop Katcin mongwi katu. Sonwak shushqöchat homiwocit, moriwocit, kawaiwatngat, melonit naamangwui yankang katu. Yep Oraibee chochayomu, totimhoyamu, mamanhoyamu natpipak wungwiotakamu sipapuni epngwat itawimuunangwayu towitotani; anchaa, paipi towitotani. Palāna shakwuna, palāna shaklehchioyungwa, choshmumat akv shakcomioyungwa. Pantakat itamui agnõongaqö.

Puu ang itamu kwiniwii sonwak shushqömvit homiwocwühtawi anga itamui tonaltima. Puu itamui *Söhönsomtaka* kiat aokukuiwaqö. Sonwak pamöcit akv kiam nõmiota. Pantakat itamui angakyungqö. Söhöncomtaka Katcin mongwi katu. Sonwak shushqöchat homiwocit, moriwocit, kawaiwatngat, melonit naamangwui yankang katu. Yep Oraibee ima chochayomu totimhoyamu, maman-

hoyamu natpipak wungwiotakamu sipapuni epngwat itawimuunangwayu towitotani; anchar, paipi towitotani. Palāna shakwuna, palāna shaklehchioungwa choshmumat akv shakcomioungwa. Pantakat itam angnōongaqō.

Puu ang itamu tāwānga sonwak nanaalōonat homiwocwūhtawi anga itamu tonaltima. Puu itamui *Ho Katcin* mongwit kiat aokukuiwaqō. Sonwak pamōcit akv kiam nōmiota. Pantakat itam angakyungqō. Ho Katcin mongwi katu. Sonwak nanaalōnōt homiwocit, mariwocit, kawaiwatugat, melonit naamangwui yankang katu. Yep ima Oraibee chochayomu totimhoyamu, mamanhoyamu natpipak wungwiotakamu sipapuni epngwat itawimunangwayu towitotani; anchar, paipi towitotani. Palāna shakwuna, palāna shaklehchioungwa, choshmumat akv shakcomioungwa. Pantakat itam angnōongaqō.

Ang totōō sonwak nanaalōnōt homiwocwūhtawit ang itam tonaltima. Itamui *Palakway Katcina* mongwit kiat aokukuiwaqō sonwak pamōcit akv kiam nōmiota. Pantakat itamui ang akyungqō. Palakway Katcin mongwi katu. Sonwak nanaalōngōt homiwocit moriwocit, kawaiwatugat, melonit naamangwui yankang katu. Yep ima Oraibee chochayomu, totimhoyamu, mamanhoyamui natpipak wungwiatakamu sipapuni epngwat itawimunangwayu towitotani; anchar paipi towitotani. Palāna shakwuna, palāna shaklehchioungwa, choshmumat akv shakcomioungwa. Pantakat itamui angnōongaqō.

Ang hopoo kiat sonwak nanaalōnōt homiwocwūhtawit ang itam tonaltima. Itamui *Hahai Katcinat* kiat aokukuiwaqō; sonwak pamōcit akv kiam nōmiota. Pantakat itam angakyungqō. Hahai Katcina katu, sonwak nanaalōnōt homiwocit, moriwocit kawaiwatugat, melonit naamangwui yankang katu. Yep Oraibee, ima chochayomu totimhoyamu, mamanhoyamu, natpipak wungwiotokamu sipapuni epngwat itawimunangwayu towitotani; anchar, paipi towitotani. Palāna shakwuna, palāna shaklehchioungwa, choshmumat akv shakcomioungwa; pantakat ang itamu angnōongaqō.

Ang yuk itam tatōō sonwak nanaalōngōt homiwocwūhtawit angtonaltima. Itamui *Āototota*, *Aholita* pumu kiamu aokukuiwaqō. Sonwak pamōcit akv kiam nōmiota. Pantakat itamui angakyungqō *Āototo* katu; *Aholi* katu. Sonwak nanaalōngōta homiwocita, moriwocita, kawaiwatugat, melonit, naamangwui yankang katu. Yep Oraibee ima chachayomu, totimhoyamu, mamanhoyamu, natpipak wungwiotaka sipapuni epngwat itawimunangwayu towitotani. Anchar, paipi towitotani. Palāna shakwuna, palāna shaklehchioungwa, choshmumat akv shakcomioungwa. Pantakat ang itamui angnōongaqō.

Ang yuk kwiniwi sonak nanaalōngat homiwocwūhtawita ang itam tonaltima. Itamui *Shakhungoamata*, *Lomankwaimata*, *Koyongainiwata* pumui kiamuya aokvuiwaqō. sonwak pamōcit akv kiam nōmiota. Pantakat itamui angakyungqō. Shokhungyoma katu, Lomonkwaima katu, Koyongainiwa katu. Sonwak nanaalōngōta homiwocita, moriwocita kawaiwatugat, melonit, naamangwui yankahkang puma yeshi. Ima yep Oraibee chachayomu, totimhoyamu, mamanhoyamu, natpipak wungwiotoka sipapuni epngwat itawimunangwayu towitotani. Anchar paipi towitotani. Palāna shakwuna, palāna shaklehchioungwa, choshmumat akv shakcomioungwa. Pantakat itamui angnōongaqō.

Puu umupaa um uhsinomuyu um uhtimuiyu uma shoshokmu um uhshipoo chowalniyungwa. Shoshokmui umi hur matswungyungwa sinmui umuu umuhmapqōlō puruknaqō; mohota akv unangwa talaowani. Asson yep unangwat talaowaqō it mohot ngayat akv naasniv passiohtini.

Pantakat ahpi itam qōyangwuntupo, sikangwuntupo it sonwak talasswūhtawita angawit wuktowilāt a nalōnang wupuhonkata angpaissoka pai nassunnwin-

tapwisui yūkiqa shuchchawat wunuhkat ak paissok pas pai wuhtitokwantioni, wuhtaktokwantioni. Pai pi okiwa. Nikang nu ka nala woinoma pai tompo ōkioto kōonak huwamu!

SPEECH MADE BY THE POWAMU PRIEST IN EVERY PARTICIPATING KIVA WHEN HE LEAVES ONE OF THE BAHOS MADE AND CONSECRATED IN THE POWALAWU CEREMONY ON THE PREVIOUS DAY.¹

Owi, pas ánchaa yep nátwan pas shúan passiohti.² Yan pam pápu ka híhta aonúkpantiqōō; pas ocúwayuu³ passókahkangu ómi kúkuiwaqōō; pántakat ao yan yókwaqōō put ákv púmaa omi náwungvni wishkáhkango, hingshakipwat tsmkiomui passókahkang ómi náwungvnaya, nátúksvinaya. Puu pántakat ang-yukúye, put ákv yep móngwashyakahkango pas náooynumyani, nónowakahkango. Pai owi yan hákam ítam tonátyaokahkango,⁴ pai háhlaikahkango, ōókáokahkango, yahpi angk hoyóyokuni shópawat sinomú.⁵

A FREE RENDERING OF THE ABOVE IS AS FOLLOWS:

Yes, very truly (or all right), may the planting be well accomplished here. May nothing (evil) endanger it. May the points come out well (or very, *pas*) developed. And thus, it raining on them (the plants), may they grow upward, and in a little while, the children (corn ears) being completed, grow upward (and) ripen (mature). And this being done (with the corn crop), subsisting (living) on that here we shall dispense it (lay it out) and eat of it.

Yes, therefore, following this (*i. e.*, doing that way), being happy, being strong, may approach (draw) from day to day nearer and nearer all the people (*i. e.*, toward) the consummation of the ceremony.

1. This speech refers in the first place to the planting of beans which is to commence on that day and to continue for four days, and for the success or blessing of which the baho is left in the kiva. But as this planting of beans is symbolical of the corn planting in spring, and the main object of the Powamu ceremony is to consecrate the fields and evoke the blessing of the deities for the approaching planting season and the coming crop, this speech refers in a wide sense also to the latter.

2. The word *passionaya* has various meanings, "to finish," "complete," "bring to an end," "accomplish," etc., but also "to celebrate," "hold a ceremony," "worship" (taking that word not in the sense of "to pray," but in the wider sense of "to perform a religious rite"). Here evidently the wish is expressed that the bean planting in the kivas and the corn planting in the fields later on might be brought to a happy conclusion.

3. The word *ocúwayuu*, translated with "points," here refers to the terminations or ends of the sprouting and growing beans and corn. My informant stated that the upper end of a feather, for instance, would be called *cuwayuu*, the point of my pen also.

4. The word *tonátyaokahkani* has many different meanings, and repeated conversations with different members of the various fraternities leave me still in the dark as to the exact meaning in this closing sentence, which, it may be remarked, is a very common winding up of speeches and prayers in nearly all ceremonies. The word may mean "to warn," "to take care of," "to follow" or "carry out."

5. The phrase (the consummation of the ceremony) is not used in the original, but when asked what the people should draw nearer to or approach, the priests invariably say, the last days of the ceremony. In the wider sense in which this speech is made, probably the destiny of the Hopi is meant.

It might be a proper question to ask why no mention is made in this speech of the beans to be planted; or why, if this planting in the kivas is to be considered a symbol of the corn planting of the Hopi, not corn is planted instead of beans. The answers given me on this question are: 1. Corn is planted by the Powamu chief, Aototo and (I think) Aholi Kacinas. This is probably considered to be sufficient for the symbolical purpose. 2. Because corn does not grow so well in the kivas. 3. The bean plants can be used, eaten, at the feast on the last day, and thus the great purpose for which corn is raised be demonstrated, as it were. The corn they could not eat, as it is not palatable.

SPEECH MADE BY THE POWAMU PRIEST ON THE OCCASION OF HIS VISITING
THE PARTICIPATING KIVAS ON THE SECOND POWAMU
DAY (SHUSHTALA).

Owi yahpinene change talata, epeka yan imma momoyamu, mamantu yang nowah tumaltotani. Ep yan ima Katcinmu itahkwachimu yan tókilnawita itamu tihtaptotani; ep yan nonal talata. Epek itam put akv shopkawat sinom nahahlai-tapnayani.

TRANSLATION.

Now, after this, in seven days these women and maidens are going to make (prepare) some victuals. Then these Katcinas, our friends, entertain us (dance for us). Then (there) in eight days we, all the people, shall be gladdened by that.

THE LIBRARY OF THE
FEB 17 1938
UNIVERSITY OF ILLINOIS