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U.S. ERRED 10 YEARS AGO**Bikini Islanders Lose
Again to Radiation**

When the atomic bomb dropped, I thought Bikini would disappear completely. It would have been better, maybe, if it had. . . . Then we wouldn't have all these troubles.

—Nathan Note, scribe
of the Bikini people, 1978

BY JERRY BELCHER
Times Staff Writer

BIKINI, Marshall Islands—When the Americans made him leave Bikini for the first time, in 1946, Andrew Jakeo was 34 years old.

When, after using the fragile Pacific atoll for 23 nuclear test blasts, the Americans in the person of President Lyndon B. Johnson assured him, his fellow islanders and the rest of the world that Bikini once again was safe for human life, Andrew Jakeo was 56.

Now Andrew Jakeo is 66 and, above all else, he wants to live out the days that remain to him on this tiny curve of coral, sand and coconut palms with his family and friends.

Then, when his time comes, he wants to be buried here among his ancestors.

But the old man will not be permitted to end his days where he wishes.

For one day next month—federal officials say about Aug. 22, although official plans dealing with this place and these people seem to go awry more often than not—the Americans will remove Andrew Jakeo and the 140 others living on 449-acre Bikini Island, largest of the 26 islets that make up Bikini Atoll.

They will be transported to "temporary" quarters in Kili, a single island with a land area one-sixth that of their 2.2-square-mile home atoll. Kili, without a lagoon, lies nearly 500 miles southeast. It is an island some Bikinians habitually refer to as "the prison."

The Bikinians must leave their ancestral home and its beautiful, fish-teeming lagoon because the Americans, as they themselves now admit, made a regrettable error 10 years ago:

Despite what the scientists and the President said—despite an investment of \$3.25 million for cleanup and rebuilding—Bikini is not safe after all.

Andrew Jakeo and the others living on Bikini Island are being subjected to unacceptably high doses of radiation left behind by atomic and hydrogen bomb blasts that seared the atoll during 12 years of testing.

Some younger Bikinians may live to see their homeland again, but Andrew Jakeo will not. It may be 50 years before Bikini is fit for human habitation.

Andrew Jakeo is bitter and angry, although like most Marshallese he veils his emotions from outsiders.

"The Americans told us in 1946 that they had come to test a bomb," he said not long ago. "They told us they did not know how much the bomb would hurt Bikini. They told us that after they tested the bomb, and Bikini is good again, they will bring us back. They did not say how long it would be."

But Andrew—Marshallese address one another by first names and expect outsiders to do the same—believed, along with the 165 others the U.S. Navy removed in 1946, that they would be back within a year or so.

Meantime, he was convinced, the Americans would provide for him and the other people of Bikini.

Andrew finally came back about eight years ago. He was among the first to return. It was 24 years after the Navy had taken him away, two years after President Johnson's announcement that Bikini was safe.

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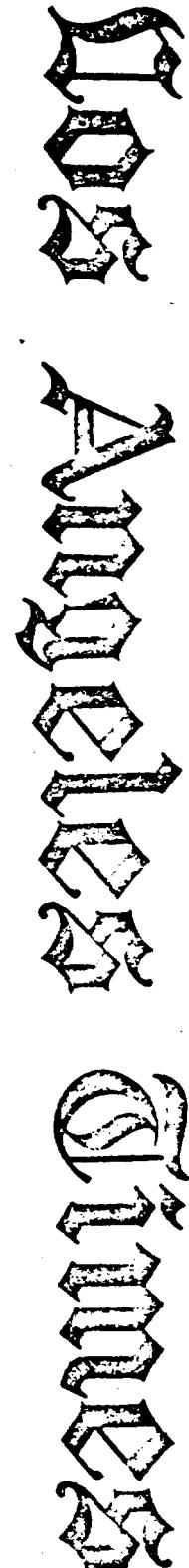
EIGHTEEN PARTS—PART ONE

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JULY 23, 1978

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UNFIT PARADISE—Jeladrik Jakeo strolls the beach at Bikini with Carlton, one of his seven children. They face

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Bikini Islanders Lose Again to Radiation

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From the front porch of his concrete block house overlooking Bikini lagoon, the old man recalled the long years between departure and return. There was near starvation, much privation. There was shuttling from one alien island to another and another and yet another. There was scattering of family and friends, dislocation, nearly total disruption of a hitherto quiet, untroubled way of life.

"Maybe there were some times when I was *not* unhappy," he admitted. "But . . . every day I remembered Bikini. And every day I wanted to come back because it is my homeland, because Bikini is a beautiful place."

He was quiet, deferentially polite. But at last, in reply to the stranger's question, Andrew dropped the emotional veil slightly.

How, the stranger asked, will he react when he leaves Bikini once again and forever?

"I will weep," he said. "I will feel anger . . . I will not go. I will sit here. They will have to carry me away."

He said he also believed some of the others would do the same as he, feel the same as he.

And how, after all that had happened to him and his people since

'You'd have to say the removal was the right of the conqueror.'

1946, did he feel now about the Americans?

The old man laughed, perhaps embarrassed by the question and by the fact that the questioner was an

geographically, too. The idea of Operation Crossroads was to see what the atomic bomb would do to a naval fleet. The three A-bombs of World War II had been exploded in the New Mexico desert and over the Japanese cities of Hiroshima and Nagasaki.

Other sites were considered. But according to Crossroads historian Neal Hines, "Bikini fulfilled all the conditions of climate and isolation. It was . . . 2,500 miles west southwest of Honolulu . . . but it also was accessible. . . . Its inhabitants, who then numbered 162, could be moved to another atoll."

(Most other sources say the population then was 166. Since then there has been a population explosion. Today 860 persons claim land rights in Bikini Atoll—140 now living on Bikini Island, 450 on Kili, and the others scattered throughout the Marshalls.)

There was concern on the part of the U.S. fishing industry that the test blasts might hurt the rich commercial fishing grounds. There also were so many complaints from animal lovers that plans to use dogs as test animals were canceled. But there is no recorded protest against removing the Bikinians from their ancestral homeland.

"In retrospect . . . you'd have to say the removal was the 'right of the conqueror,'" said Jim Winn, a transplanted Kansan who is district attorney of the Pacific Trust Territory's Marshall Islands District.

"Our attitude must have been that we, at the cost of several thousand American lives, took the Marshalls . . . took this whole area of the Pacific from the Japanese. And . . . part of it was the attitude, 'Well, they (the Bikinians) are just little brown people up there. They don't need them down there. I'll just move 'em off somewhere else.'



RADIOACTIVE BREW—Jeladrik Jakeo checks on sap yard coconut that has been tapped to flow directly where he lets it ferment for several days to produce mildly alcoholic beverage. Although the coconuts are

1946, did he feel now about the Americans?

The old man flushed, perhaps embarrassed by the question and by the fact that the questioner was an American.

Then he leaned close, staring through thick green-tinted glasses that made his dark eyes seem enormous.

"The American is a liar-man," he said. "His promise is not kept."

The first American promise to the Bikini people was made by the U.S. Navy after President Harry S Truman had, on Jan. 10, 1946, at the recommendation of the Joint Chiefs of Staff, given the go-ahead for Operation Crossroads, the first post-World War II test of nuclear weapons.

In simplest terms, the promise went something like this: We have decided to use your atoll to test a powerful new weapon. For your own safety, you will be moved to another place. We will take care of you there. When we're through using your atoll, we will bring you back.

Few now question that the Navy had the legal right to appropriate Bikini Atoll for military purposes.

Bikini is part of the Marshall Islands, which is part of Micronesia, which in turn was established as a U.N. Trust Territory under United States administration by terms of the United Nations Charter of 1945.

Specifically, it was designated a "strategic trust," which permitted the United States to set aside certain areas of the former Japanese mandate territory for military security purposes.

Bikini seemed a logical choice

... took this whole area of the Pacific from the Japanese. And ... part of it was the attitude, 'Well, they (the Bikinians) are just little brown people, an way. They don't need their land. We'll just move 'em off somewhere else.'

Certainly the Bikinians were in no position to seriously oppose the Navy when, on Feb. 10, 1946, Commodore Ben Wyatt, then the military governor, arrived by seaplane and announced that they must go elsewhere.

In effect, the islanders then and there adopted the United States as their *troll alap*—their paramount chief, the power over and beyond their local island chief, Juda. And, in Marshallese tradition, this meant that henceforward the United States was responsible for the protection and well-being of the Bikini people.

Although to American eyes the atolls of the Marshalls look much the same, the removal was deeply painful and culturally destructive to the Bikinians.

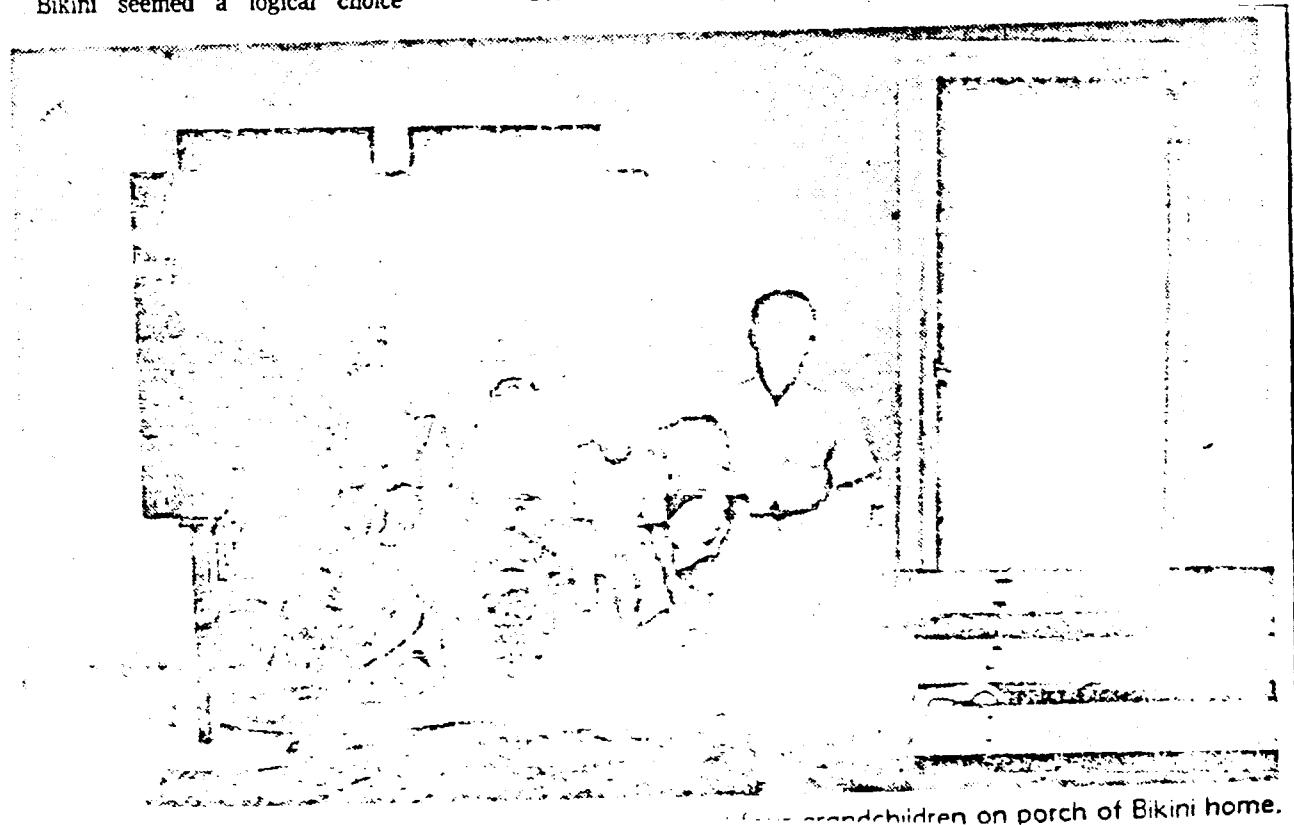
For, as many anthropologists have observed, there is among Micronesian peoples a profound, mystical attachment to the particular, tiny plots of land owned by their families or clans.

Anthropologist Robert Kiste, author of "The Bikinians: A Study in Forced Migration," said in an interview that the relationship between a man and his land overrides the concept of nationality.

"To say, 'I'm Marshallese,' that is a foreign concept," Kiste said. "Westerners named those islands the Marshalls. So 'Marshallese' has less meaning than 'I'm Bikinan.' And among themselves, they speak not of being Bikinians, but say, 'I'm a person of this particular piece of land.' Land

RADIOACTIVE BREW—Jeladrik Jaeko checks yard coconut that has been tramped in where he lets it ferment for several days to mildly alcoholic beverage. Although the co-residents of Bikini because of radioactivity Jeladrik says that no one told him he could

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... grandchildren on porch of Bikini home.

Bikini Islanders—Another Loss

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is an expression of who I am—of individual identity."

Or, as fellow anthropologist Jack Tobin, another academic expert with long experience in the Marshalls, expressed it:

"In those islands, a man without land is no man."

By a split vote of the atoll's leaders, the Bikinians chose to go to Rongerik Atoll, 128 miles east of their home atoll. The Navy, which put out press releases at the time indicating that "the natives were delighted" by the move, was only slightly more restrained a year later in its official history of Crossroads, "Bombs at Bikini."

"The Bikinians, convinced that the (A-bo) tests would be a contribution to world peace, indicated their willingness to evacuate," the Navy historian wrote.

It wasn't quite that way, according to Tobin, emeritus professor of anthropology at University of Hawaii.

"They did not go willingly," Tobin said. "They were forced to go. . . . They agreed because they had to just as they had agreed to do things when the Japanese had bayonets in the background."

"Put yourself in their shoes: You've been told what to do by the Japanese for a quarter-century . . . and told by the Japanese military the Americans were weak. So when the Americans wiped out the Japanese . . . all those American ships appearing, the natural reaction . . . would be to go along with what they are told."

On the afternoon of March 7, 1946, the 166 men, women and children of Bikini were loaded aboard Navy LST 1108. As the awkward landing craft backed off the beach at Bikini Island and churned out of the blue-green lagoon, the people gathered on the main deck to sing traditional songs of

farewell. The next morning they were unloaded at Rongerik.

On the morning of July 1, a B-29 bomber called Dave's Dream dropped a "nominal yield" 20-kiloton (the equivalent of 20,000 tons of TNT) atomic bomb over the fleet of 70 obsolete U.S. and captured Japanese and German warships moored just off Bikini Island. It exploded 500 feet above the fleet, sinking five ships, twisting and crushing other like cheap toys—and initiating the radiation poisoning of Bikini.

Among the 42,000 observers of the awesome blast was Chief Juda, watching as a guest of the Navy from the deck of the USS Mt. McKinley, several miles away. The Navy used more than 10,000 instruments to record test data.

Chief Juda's reaction was not recorded. The next day he rejoined his people at Rongerik.

Rongerik was a disaster. It was too small. There was too little food. And, according to legend, it was haunted by an evil witch named Liborka, who poisoned the fish of the lagoon. In fact, certain fish of the lagoon were poisonous which was why Rongerik had been uninhabited for years.

But it was close to Bikini and the people had chosen it for that reason. They thought they could bear up under the hardships until they went back to their home atoll. That, they were convinced, would be in a couple of years at most.

Chief Juda had returned from the first bomb test (the second, an underwater shot, was held July 25, 1946) to tell his people that while there had been great damage to the ships, there seemed to be little to Bikini itself. The trees were still standing, still bearing coconuts. But the radiation, invisible,

was not something he could understand.

Severe food shortages developed during the winter of 1946-47. In spring of 1947, fire destroyed a third of Rongerik's coconut trees. The people pressed for a return to Bikini, but a radiological survey indicated that it was too "hot" for permanent occupancy and would be for many years.

In October, the Navy announced that the Bikinians would be relocated on Ujelang. But two months later, the Pentagon announced a new series of nuclear tests would be held, this time at Enewetak, another atoll in the Marshalls. The Enewetak people would go to Ujelang instead of the Bikinians. The Bikinians had to wait.

Andrew Jakeo remembered the Rongerik period well. "I was a big man then," he said, "but I got skinny." He held up the little finger of his left hand. "Skinny like this. One old woman died from hunger. . . . For a year and a half, we did not have enough food. (sometimes) got our food by cutting open the coconut tree and eating the heart of the tree. This killed the tree."

Jeladrik Jakeo, Andrew's 48-year-old brother, was a teenager on Rongerik. "It was terrible," he remembered. "We ate things that were not good, gathered coconuts that floated in from the sea. Bad food; we got sick. Arms and legs swelled up, and we got blisters on the arms and we had diarrhea."

Late in January, 1948, the Navy dispatched anthropologist Leonaru Mason, now of the University of Hawaii, to investigate. He found the exiles at the point of starvation, living on raw flour diluted with water.

In strong terms, Mason recommended that the people be removed from Rongerik as soon as possible. He also recommended Kili Island.

though he admitted it had many disadvantages, as the best available place to relocate the Bikinians.

In March, 1948, they were moved to a tent camp at Kwajalein. In September, the Bikinians voted to resettle on Kili, and in November, they were finally settled on Kili and began building a new and bigger village than they had had on Bikini.

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Kili was without question better than Rongerik. But it also was small and, worse yet, it had no lagoon. The island was constantly pounded by the Pacific. Fishing was far more difficult than at Bikini. Supply ships could neither land food nor take away copra—dried coconut, the only cash crop—for months at a time because of the heavy surf. Sometimes six months passed before a ship could unload.

In an attempt to relieve the isolation, the Navy turned over a 40-foot power whaleboat to the Bikinians. It sank in high seas in 1951.

In the same year, the Navy turned over administration of Micronesia—and the problems of the Bikinians—to

the civilians. A high commissioner was appointed by the President to work with and through the U.S. Department of Interior.

Matters did not improve right away. But under pressure from the United Nations, the high commissioner pushed a community development plan to improve agriculture on Kili.

In addition, the Trust Territory turned over a copra trade boat to provide a transportation link to Jaluit Atoll, where a colony of Bikinians had been established as part of the community development project. At first the scheme prospered, morale improved and some thought the Bikinians might learn to adjust to Kili.

Then, late in 1957, and early the next year, typhoons sank the copra boat, destroyed the new agricultural projects and wrecked the Jaluit colony.

After that, according to Tobin, the heart seemed to go out of the exiles

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On March 1, 1954, test shot Bravo an H-bomb 750 times more powerful than the first atomic bomb, had been

exploded at Bikini with tragic results.

An unpredicted wind shift after the blast had sent the 20-mile-high cloud of radioactive particles drifting in the wrong direction, across Bikini Island and beyond. The plume stretched 240 miles long and 40 miles wide, over an area far outside the restricted danger zone.

Rongelap, Rongerik and Utirik atolls, all inhabited by Marshallese and U.S. military personnel, were in the path of the fallout, which in some places fluttered down like snowflakes.

Twenty-eight Americans, 244 Marshallese and—although it was not known until sometime later—23 crewmen of the Japanese fishing boat Fukuryu Maru (Lucky Dragon) were seriously irradiated. One crewman died of complications. The rest spent a year in hospitals.

The Americans and the Marshallese, evacuated and treated in military hospitals almost immediately, did not seem at the time to have suffered permanent harm. No one seems to know what happened to the Ameri-

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cans. But over the years, 47 of the Marshallese have developed thyroid abnormalities, seven of them diagnosed as cancerous. Thirty-five have had their thyroids removed. One has died of leukemia, another of cancer of the stomach, believed to have been caused by the Bravo fallout.

Bikini Island, although unoccupied, was intensely irradiated, a fact which would have consequences which will be felt for generations.

The Bravo disaster and the worldwide publicity given to it played a part in the eventual suspension of nuclear testing in 1953—the year of the 23rd and final shot at Bikini—and in the nuclear test-ban treaty of 1963, which ended atmospheric testing by the United States, Britain and the Soviet Union.

With the end of testing, pressure mounted to return the exiles to Bikini.

William Norwood, now living in retirement in Hawaii, served as high commissioner of the Trust Territory from 1966 to 1969.

In a recent interview with The Times, he said, "We had, of course, been under pressure from the Bikini people themselves to get them off of Kili. They were constantly asking to be put on some other island. They hoped first and foremost for Bikini. . . . I remember being introduced to Chief Juda, who very emotionally and persuasively, and almost tearfully, pleaded with me to either get them back to Bikini or, failing that, to get them a better place than Kili."

Norwood said that about the same time a representative of the Atomic Energy Commission—he does not recall his name—told him that monitoring of Bikini's radiation levels indicated it might now be safe once again for permanent reoccupation.

In May, 1967, some time after a formal request by Secretary of the Interior Stewart Udall, the AEC sent a team of technologists to make an intensive radiological survey of the atoll.

On Aug. 12, 1968, President Johnson announced that Bikini was safe, that it would be rehabilitated and resettled "with all possible dispatch."

Glen T. Seaborg, AEC chairman, explained that the President's final decision had been based on the recommendation of "eight of the most highly qualified experts available" after studying the 1967 survey results and unanimously concluding that Bikini Island and Eneu Island, 10 miles away, were radiologically safe enough to allow reestablishment of the Bikinians there.

The experts—all either AEC employees or employees of AEC contractors—warned that the coconut crabs should not be eaten because of their high content of strontium 90. There were no warnings about any other local foods. They recommended that radiological checks be made periodi-

cally to determine how much radiation the people were being exposed to from external environmental sources and from their diet.

Chief Juda did not live to hear the news. He had died—shortly before the Johnson announcement—of cancer, which he believed had been caused by his exposure to the first A-bomb test in 1946, a claim scientists are inclined to discount.

Ironically, especially in view of what was to be learned 10 years later, several Bikinians expressed suspicion about the food growing on the contaminated atoll during a tour of the islands a few weeks after the Johnson announcement.

One of the Bikinians, named Jibaj, even refused to touch food from the atoll, insisting it was poisonous.

Another, Laijo, made a forecast that, from the perspective of 1978, seems far more acute and accurate than the predictions of any of the U.S. bureaucrats or scientists. "It will take 100 years before the islands are back in shape again," Tobin reported him as saying. ". . . The islands are completely ruined now."

Still, despite their suspicions and the obvious enormity of the job, the Bikinians on the tour apparently were convinced by the officials and scientists that at least the islands of Bikini and Eneu, 10 miles away, could be made livable.

The Bikinians reported the conditions they had seen and the plans that were being made for rehabilitation to their fellow islanders on Kili. Only two or three of the 300 then living there voted against the idea of an eventual return to Bikini.

The cleanup began in February, 1969, using some Bikinians on the work crew. The rest of the rehabilitation project—plowing up Bikini and Eneu Islands, replanting them with food crops, began later the same year. A few families began moving back to Bikini.

By 1974, the \$325,000 cleanup and the \$3 million rehabilitation program was through its first phase. Forty of the planned 80 homes had been erected.

Then, as planning for the second phase was beginning, the Bikinians said they wanted to locate some of the new structures in the interior of the island.

The following year, another AEC radiological survey was made, this time in more detail. It was found that radiation levels in the interior of the island were too high to permit people to build and live in homes there.

"We didn't really find any surprises in that external radiation field," said Tommy McCraw, who had been involved in both the 1967 and the 1975 surveys.

However, at the same time, it was determined for the first time that locally grown breadfruit and pandanus—two popular items of diet—were too radioactive to be safely consumed over the long term. Coconuts, even

more of a staple in the local diet, were reported to be safe.

Then last summer, a Lawrence Livermore Laboratory study done for the Energy Research and Development Agency, an AEC successor agency, found that well water on Bikini exceeded federal standards for radioactive strontium 90.

Other levels of radiation on the island were so high, according to the report, that there was little margin for safe absorption of any additional doses from the food chain.

But, at the same time, ERDA environmental safety official Roger Ray said it would be premature to say that the Bikinians should be moved off their atoll.

By fall, though, there no longer was any question: Ray told a meeting of the Bikini-Kili Council in Majuro that Bikini Island "should no longer be considered a permanent settlement" and advised that consideration be given to moving the settlement to Eneu.

It seemed the scientists had now determined that the Bikinians were absorbing radiation at a rate substantially above the federal safety standard of .5 rem per year, a measurement of radiation dosage of any kind producing biological effects in man.

According to the Department of Energy (successor to ERDA) the external dose on Bikini Island in 1977 was .2, the same as in 1974. But the internal dose, measured by an instrument called the whole body counter, had risen dramatically in three years—from a top reading of .067 in 1974 to a top of .538 in 1977.

And the coconut was named as the radioactive "villain," since it was the only locally grown food then being consumed in any quantity. As one scientist put it, the coconut palms were "sopping up" radioactive cesium 137 and strontium 90 at a much greater rate than anyone predicted.

High doses of radiation from the isotopes are known to cause various types of cancer in man, but scientists debate the cancer risk from relatively low doses such as those to which the Bikinians have been exposed. In general, scientists have found that the lower the dose, the lower the risk that cancer will develop over a period of years.

The people living on Bikini were ordered either to eat no coconuts or ration themselves to one a day. But they were told the coconuts from Eneu were still safe.

The Trust Territory government initiated a feeding program. Except for fish and fowl, the people were to eat nothing but U.S. Department of Agriculture surplus food.

By February of this year, it was official policy: Bikini was unfit for people to live on.

In contrast to 1968, the news was not announced to the world by the President of the United States.

It was rather quietly passed along to Congress in the form of a money request. Undersecretary of the Interior James A. Joseph, in asking Congress for a \$15 million appropriation to relocate the people of Bikini, explained the tragedy in low-key, bureaucratic style:

"It became evident that radionuclide intake in the plant food chain had been significantly miscalculated in terms of human consumption . . . The restriction on the use of coconut

products produced on Bikini Island for food and export make (it) . . . unrealistic as a permanent place of settlement.

He wrote that Eneu Island appeared to be the most feasible alternative place to resettle the 500 persons who had earlier indicated they eventually wanted to live on Bikini Island, but added that a small number would likely choose to remain on Kili.

"Analysis," he wrote "reveals that these Eneu Island coconuts can be

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used for food and possible future copra export."

Joseph proposed that \$13 million be spent to make Eneu livable and \$2 million be invested in improving conditions at Kili.

In mid-March, Rep. Sidney R. Yates (D-Ill.), chairman of the House

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BIKINI ISLANDERS FACE REMOVAL

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interior subcommittee on appropriations, opened the first of a series of hearings on the money bill and the plight of the Bikinians.

At the April 12 session of the Yates subcommittee, Trust Territory officials testified that it was their belief Bikini Island would be off limits for 30 to 50 years but that Eneu, 10 miles away, was likely to be a safe site for permanent resettlement.

Adrian Winkel, current high commissioner of the Trust Territory, testified that "even knowing of the danger," those already living on Bikini Island wanted to stay there and that there was some indication others from Kili wanted to join them on the condemned home island.

The subcommittee was told that final determination of whether Eneu was safe for permanent relocation could not be made until about Jan. 1, 1979, when radioactivity levels of fruit and vegetables grown in an experimental garden plot on the island would be made known by the Department of Energy.

But the witnesses agreed that the Bikinians could remain where they were without harm until Jan. 1 if they just stuck to the rules and refrained from eating the coconuts—unless, they added in qualification, the medical tests (whole body counts) to be made on the Bikinians later in April showed sharp jumps in internal radiation dosage. And that was not expected.

McCraw, now chief of special projects branch of the Energy Department's division of environmental safety, said in an interview in early May, "We can show that Eneu is lower (in radioactivity) by a factor of 10 than Bikini Island . . . Eneu could be a residence island without restrictions, which means you can eat the fish you catch in the lagoon, you can grow any crop. I'm convinced that these Eneu (test) crops are going to show very much lower levels than the Bikini numbers."

At the Department of the Interior, Ruth Van Cleve, chief of territorial affairs; John DeYoung, her top assistant; and High Commissioner Winkel all thought Eneu was the most acceptable second choice of the Bikinians.

But now all three were cautious about the data they were getting from the Energy Department. "All we can do at any stage is listen to what the experts say—and hope they're right," Mrs. Van Cleve said.

"The decisions of 1967-68 (that Bikini was safe for resettlement) were based on available knowledge," Winkel said. "And now we are in virtually the same position. The decisions we make now will be based on available knowledge."

But less than two weeks later, there was bad news for the Bikinians.

The report on the April whole body counts on the Bikinians showed a startling increase in internal radiation doses.

The readings ranged up to .98, nearly double the federal safety standard of .5 rems.

Including the external radiation dosage of .2, the same as in the past, the top reading was 1.18.

At the same time, and just as startlingly, preliminary results of testing on coconuts grown on Eneu showed radioactivity levels five to six times higher than had been expected.

Testifying at the May 22 session of the Yates subcommittee, Mrs. Van Cleve said the latest results required a fast overhaul of plans.

First, she said, although there was no immediate hazard to their health, the people must be removed from Bikini Island within 90 days. Second, it appeared that Eneu must be ruled out as the alternative site of the permanent resettlement.

At the same session, at the head of a small delegation of Bikini leaders, was Magistrate Tomaki Juda, son of the man who was chief in 1946. Although born on Bikini, the 36-year-old Tomaki was too young to remember details of the first removal. But

he had heard stories of that time a his life.

He repeated one now to the subcommittee: When the naval officer had told the people they must leave the island a generation ago, he had compared them "to the children of Israel whom the Lord saved from the enemy and led into the promised land."

It had not worked out that way.

"We are more akin to the children of Israel when they left Egypt and wandered through the desert for 4 years," the dark-skinned, dignified Bikinian said. "We left Bikini and have wandered through the ocean for 32 years, and we will never return to our promised land."

In fact Tomaki was back on Bikini on June 1, along with High Commissioner Winkel, but only to break the news to the people and to discuss with them where they wanted to go.

Winkel's recommendations were read into the record at the June 1 meeting of the Yates subcommittee. He noted that those living on Bikini Island told him that if they could no remain there, or at least on Eneu, they preferred to move to "public domain" land in Hawaii or to the mainland of the United States.

He said the majority of those living on Kili apparently preferred to remain there. But, he added, some wanted to join the Bikini residents wherever they might be relocated.

Further tests on Eneu foodstuffs would be required before the island could be finally ruled out, Winkel said. But he was not optimistic. And, without quite spelling it out, he seemed to dismiss the thought of relocating the Bikinians in Hawaii or on the mainland.

"On the basis of all the factors," Winkel summed up, "it is my decision that the people of Bikini Island should be relocated to Kili Island at this time."

Winkel's statement to the subcommittee
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BIKINI ISLANDERS' LOSS

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mittee on the Bikinians' preferences was accurate as far as it went.

But, from Times interviews with more than a dozen Bikinians on their condemned island last month, it was apparent the high commissioner failed to convey the depth of their feelings, especially their reluctance to be resettled in the Marshalls, particularly on Kili. "Kili," they said again and again, "is bad. Kili is no good."

With only one exception, they said they wished to be resettled in Hawaii or Florida.

Milton Anien, born on another island but married into a Bikini family, put it this way:

"We would like to be with you in America always. We like you. We would like you to keep your promise to the Eikini people, to take care of us."

"You made a promise to the Bikini people, so we would like to come live with you—and you can support the people of Bikini as much as you can—live with you so the American doctors can watch me and my family because I worry about the radiation, worry about the radiation night after night. . . . Everybody here says this."

Magistrate Tomaki Juda, appearing before the subcommittee once again, said that although there was deep sorrow and bitterness among his people and although "life on Kili is difficult," he concurred in the high commissioner's decision to relocate them at least temporarily on that island.

Then he suggested practical measures which he said were necessary to make Kili livable—construction of a 2,000-foot air-strip and an all-weather, all-season pier, establishment of a medical dispensary, a new school, renovation of homes and community facilities. Consideration also should be given, he said, to relocating some of the people on Jabwor Island at Jaluit Atoll.

The Bikini leader also made it clear that

in addition to relocating the people, and making their new homeland liveable, the United States had further financial obligations.

It was too soon to discuss details, he said, but, "we feel that our people, especially the elderly ones, are entitled to compensation from the United States, for their removal from Bikini and for the virtual destruction of Bikini and other islands."

Congress has now approved the \$15 million for relocating the Bikinians, and building materials are being purchased for the temporary housing for them on Kili.

Plans are under way for the Kili pier, although some persons familiar with the surf conditions do not believe it is feasible.

Planning also goes ahead for the final removal of the people from Bikini next month.

One last matter: Ruth Van Cleve said in Washington that although old Andrew Jakeo cannot continue to live on Bikini, it is possible that after his death he could be buried there with his ancestors.

But she added, "I think we would want to get firm word on that from the scientists."