



EWA HURRI-CANE



VOLUME II

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NUMBER 5



Antonio Gojol prepares to attach a plastic sock to the experimental plastic irrigation flume.

Plastic Flume Tried In Field 56

Plastics have invaded the cane fields at Ewa Plantation. An experiment is being conducted in Field 56 with plastic irrigation flumes, believed to be the first cane field in the world with such equipment.

The experiment will test plastic as a material for flumes and also test the irrigation method when flume is used in place of level ditches. Should the experiment prove successful, it would result in less loss of land through erosion in level ditches.

The light weight material is easy to handle. The flumes are installed slightly above the bottom of the furrows, allowing water from mauka flumes to flow underneath.

Plastic socks for each furrow are attached to the flumes with rubber couplings. To shut off water in any furrow, the sock is pulled up and attached to the flume with plastic clothes pins. There are no metal parts touching the ground, eliminating possible corrosion or rust.

Each dwelling will be L-shaped with the three bedrooms aligned on the long part of the "L". The short portion will be converted into a living room and the additions will include a bathroom, kitchen and laundry.

When renovations are completed they will be among the most attractive homes at Ewa.

WE HAVE THE CARS!
America is the only nation in which the average man can own and operate an automobile. Not only that, but the annual operating cost of an automobile to an average American family--making adequate allowance for depreciation, repairs, insurance, etc.--probably exceeds the average total income, per family, of any other nation in the world.

NEW SPRAY MIXING DEPOT PLANNED

Handling Of Herbicides Easier And Faster

A new, centralized herbicide spray mixing depot will be constructed in the near future, combining the 2,4-D mixing process now done at the Honouliuli warehouse area, and other operations of the spray depot located next to the old roundhouse. About \$20,000 has been appropriated for this project.

It will be located at Field 50, which will move it about one mile away from the industrial area and villages. The whole area will be fenced in. The new plant is being designed by Keiji Suzuki, structural engineer, in cooperation with the agricultural and industrial engineering departments.

According to Henry Wegesend, cultivation superintendent, and Allen Lum, weeding and spraying supervisor, new equipment at the new depot will make handling of herbicides much easier. Spray trucks will be loaded faster by gravity filling from supply tanks and manual lifting of heavy 5-gallon containers will be eliminated.

A change in the manufacturing process of our 2,4-D solution is contemplated also. Triethylamine, an expensive chemical, is used in the present method, producing a highly concentrated stock solution from which a standard broadcast-spray mix is prepared for the field gangs.

By converting to the use of hot water and soda ash, a field mixture will be manufactured, overcoming the objectionable features of the old method. The new method eliminates the fumes formed during mixing thus improving working conditions. In the past, these fumes have created offensive odors and were detrimental to living in the area near the mixing depot.

Field Workers May Request Tax Deduction

Some agricultural employees have asked about the possibility of having Federal income taxes withheld from their pay.

Under current procedure, employees in agricultural work filed Declarations of Estimated Income Taxes and made their own payments in quarterly installments.

The Company is prepared to withhold Federal income taxes provided the employees sign an authorization requesting such deduction.

Employees may apply for the deductions at the Department of Industrial Relations office.

Greater production is the key to prosperity and peace. And the key to greater production is a wider and more vigorous application of modern scientific and technical knowledge.--(President Truman)

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PRODUCTION BOX SCORE

	<u>A P R I L</u>	<u>T O D A T E</u>
ACRES PLANTED	36.73	105.03
ACRES IRRIGATED	9,206.36	25,130.98
ACRES SPRAYED	1,383.90	5,173.07
ACRES HARVESTED	477.56	1,280.07
TONS GROSS CANE HAULED	81,057.09	205,177.03
TONS CANE NEEDED TO MAKE TON OF SUGAR	8.70	8.60
TONS SUGAR BAGGED (96% DA.)	5,905.72	15,591.44

Our June Wages

Our rates of pay for work done during the June pay period will be 1 1/2 cents higher than the grade base rates. The June pay period begins May 28 and runs through June 24.

This means that wages start at 86 cents for Grade I Ewa employees.

The price used to establish the June rates was the average price during February, March and April, which was \$117.71.

THE EWA HURRI-CANE

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DEFENDERS OF FREEDOM

May 19 marks the second annual observance of Armed Forces Day-- a date which has been set aside to honor the men and women who serve in the Armed Forces of the United States. Parades, military music, demonstrations and displays by each branch of the armed forces feature the day's observance. This is not all there is to Armed Forces Day, 1951.

Armed Forces Day is a report to the nation and a review of the state of readiness of our guardians at a time when the world situation is critical.

The National Security Act, passed in 1947 and amended in 1949, provided for "authoritative coordination and unified direction of the three departments of Army, Navy and Air Force." The Act did not provide for "merger" of the armed forces--preserving the individuality of each service, built and maintained on individual accomplishment and traditions. The overall effect of the law has been to unite the three services into an efficient team of land, sea and air power entrusted with the preservation of our ideals of peace and freedom.

World-wide political developments since the end of World War II have broadened teamwork among military services to an international level, and today we see many nations united in a fight against a common enemy in Korea, sworn to a common goal--the defense of freedom throughout the world.

Since the start of that conflict, more than 50,000 members of the Armed Forces of United States have become casualties in this war for freedom. The war so far has proven that the United States Army, Navy and Air Force, with their allies, have earned the name by which they are honored on this Armed Forces Day, 1951--the "Defenders of Freedom".

A Familiar Figure Retires

A guiding personality will soon be missing from the Ewa scene.

Miss Eleanor Kellogg, principal of Ewa School, will retire from active duty in June after 32 years with the Department of Public Instruction. Her first assignment was at Spreckelsville Maui, in 1919.



Miss Kellogg's acquaintance with Ewa began in 1920, teaching eighth grade classes until 1925. She returned to Ewa as principal, holding that position until the current school term.

Tentatively, she plans to make her home in Honolulu, with her mother, and her close friends, Mrs. Ruth Kennedy and

Tournauler Washrack Under Construction

Concrete was poured on Monday, May 7, for the mud basin at the new Tournauler wash rack. The wash rack, now under construction, will be adjacent to the mill cane storage yard and the overall size will be 26 feet by 60 feet.

The concrete flooring will have a gradual slope to allow the mud and water to flow into the mud basin. The mud will settle to the bottom and the clear water will drain off. The mud will then be scooped out by clam shell buckets and transported back to the fields.

Old rails imbedded in the floor will make it possible to wash tractors and other motorized equipment that have metal treads.

Miss Blanche Coates.

Miss Kellogg expressed "appreciation to the Ewa community for its work with the school and hopes the children in the future will be as well-behaved as those in past years." She leaves with the fond aloha and best wishes from all her former students and friends at Ewa.

HONOR AMONG THIEVES



—From The Chicago Tribune

Your New



Question: What does Federal Old Age Survivors Insurance mean to Ewa employees?

Answer: It is a family insurance plan provided by the social security law and operated by the United States Government. Under this law, gainfully employed people contribute during their working years to provide an income for themselves and their families when their usual income from employment is out of

by old age or death. By paying a monthly tax based on your wages, you establish rights to future benefits. The amount of the monthly benefits to a family will depend on the amount of the insured person's earnings and on the number of the members

of the family who are entitled to payments as the insured person's dependents.

The Company also pays a Social Security tax--it matches, dollar for dollar, the amount you pay in.

Question: What kinds of payments are made under Social Security?

Answer: In the April 13th issue we informed you that there are two kinds of payments. We have since learned that there are three kinds:

a. Monthly retirement payments to insured persons and their families.

b. Monthly payments to the families of insured persons who die.

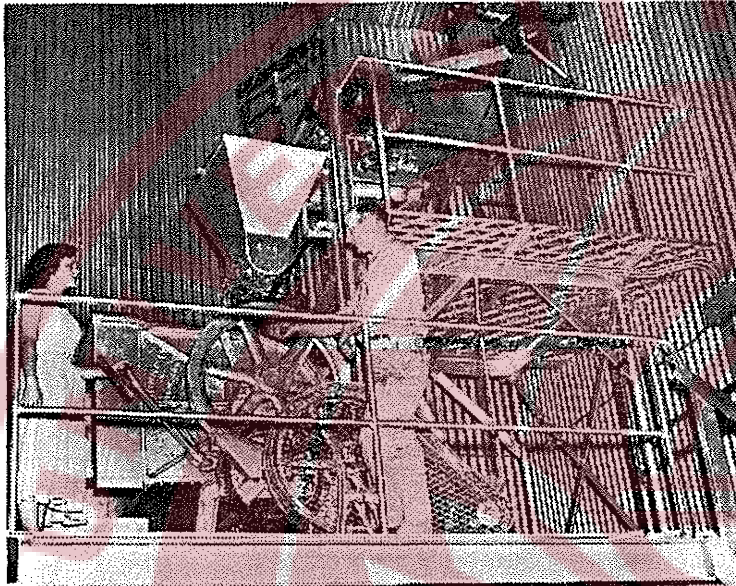
c. Lump sum payments to an insured worker's widower or widow, or to the person who paid the worker's burial expenses. This lump sum will be paid even when there is a survivor who is immediately eligible for monthly insurance payments.

Question: How can you become fully insured?

Answer: By earning at least six quarters (18 months) of coverage. The quarters of coverage may have been earned at any time after 1936.

"It's great to be great--but it's greater to be human."--Will Rogers.

Pilot Plant Making Cattle Feed from Sugar By-Product



Mona Travis, Oahu Sugar Co. business office employe, and Bill Kenda, engineer in charge, operate the feed mixer. The pith is fed into the machine from above. In the bin at lower left, it is mixed with chemicals to form the final product. From the mixer, the feed goes into a dryer—the final step in the preparation of feed from bagasse.



Mona Travis, Henry Mahon and Consuelo Lauas inspect the first batch of feed to come from the dryer. Mahon is assistant technologist at the Experiment Station, and Miss Lauas is tour guide at Oahu Sugar Co.

Bagasse Being Separated Into Pith And Fiber

Feed for cattle is now being produced from bagasse, a by-product of sugar manufacture.

Equipment for this undertaking has been installed at Oahu Sugar Co. through the cooperation of the Territory of Hawaii's Industrial Research Advisory Council and the HSPA experiment station. There are no commercial units of this type in operation, according to station director, Dr. L. D. Bayer; therefore, all work on the pilot plant has been purely exploratory.

Present efforts are concentrated on manufacture of feed for cattle and poultry; if successful, a food of similar origin will be developed for hogs. Arrangements have been made with the agricultural experiment station of the University of Hawaii to conduct tests on the poultry and cattle feeds.

Bagasse—the portion of stalks left after juice is extracted—has been used as a fuel and to reduce erosion in the fields. By separating this by-product into its two basic parts, fiber and pith, it is hoped that feed and paper can be produced.

Equipment in the plant consists of five basic units—a hydropulper or beating machine to separate the pith from the fiber; a rotary screen to remove the pith; a demineralizing unit to remove excess water from the pith; a mixing unit to combine the pith with molasses, yeast, fish stick water or other ingredients of the feed, and a rotary drying unit.

Production capacity of the plant is approximately 500 pounds of feed per hour.

Safety Line Pays

Here is this month's safety jackpot.

Just finish the limerick, making sure it rhymes with "Lee" and "me." Write your line on a postcard and mail it before midnight, May 31, to the Calendar Contest Editor, National Safety Council, 425 N. Michigan Ave., Chicago 11, Illinois.

You have a chance at a \$100 first prize and the other prizes range from \$5 to \$50. Write—right now.



"Why should I be neat?" sneered Bull Lee.

"Housekeeping's for sissies, not me.

My basement's my own."

But, boy, did he moon

Registration Open For Summer Program

Children in the Ewa community may register now for the E.R. A. Summer Program.

In addition to the supervised fun and recreation of the past years, the youngsters will probably have a new hula class.

It is also planned to expand the popular sewing classes for the teenage girls.

Public Invited To Achievement Day

A county-wide Achievement Day is planned for Saturday, May 26, by a special committee composed of representatives of 4-H and 5-H clubs, University Extension clubs, and the Farm Bureau. Highlighting the afternoon affair will be farm and home exhibits and a special program at 2 p.m.

Mrs. Male Mendes, Pupu Ao Ewa University Extension club, was elected general chairman. Other committee chairmen elected were as follows: Mrs. Mae Purtle, Wahiawa, program; Miss Ellen Matsumoto, Whitmore City, hospitality; Jiro Yoshida, Wahiawa, decoration and clean-up; George Tanabe, Waialua, finance; Mrs. Dorothy Winsley and Miss Yuriko Nakamatsu, Ewa, refreshments. Exhibit arrangements will be handled by members of the Pupu Ao Ewa club and the county extension staff, the publicity and awards.

Exhibits and program will be open to the public at 2 p.m.

Cancer Society Drive Underway

Hawaii's annual drive for funds to fight cancer will be held from May 7 to June 7 by the Hawaii Cancer Society.

Last year, nearly 450 persons in Hawaii died of cancer. Half of these could have been saved, had diagnosis and treatment been applied early enough in the course of the disease. The cancer society, in its information program, publicizes the seven danger signals of cancer and provides competent medical advice.

The Hawaii Cancer society, with chapter on Maui, Kauai, Hawaii and Oahu, conducts a four-fold program of public education, professional education, medical services and statistical research.

Those plantation people who have heard talks or seen movies sponsored by the Society are familiar with the public education program. These talks and movies are available upon request, without charge, to all groups interested.

Other phases of the Society's work, less well known, are primarily of professional interest to doctors, dentists and nurses, and, through them, to their patients.

P.T.A. Elects Officers; Invites To Party

The Parent-Teachers' Association of the Ewa Elementary and Intermediate School recently elected its officers for the 1951-1952 term.

Heading the slate is Mrs. Edward Bryan as president. Her assistants will be Charles Tanaka, vice-president; Miss Shigeno Oda, secretary; and Mrs. Walter Chock, treasurer. Mrs. James N. Orrick presided at the installation ceremonies.

All former students of Ewa School are invited to the P.T.A. "Aloha" party on Friday, May 18, at the school auditorium.

Sports Reports....

Ewa's nine has the hoodoo sign on Waialua. Last O.P.A.A. skirmish was 9-3 in our favor. Carl Shimoda led the attack with 3 hits while George Kono conked a 2-run homer....Track meets again in local baseball loop. Buccaneers beat Y.B.B. 17-5 and 20th Century scalped Monarchs 21 to 6....Ewa wahines triumphed in softball mix against Waipahu lasses. Glassy-eyed scorekeeper reports close game, 41 to 9. (was it a doubleheader?)....20th Century youngsters, carrying Ewa's banner in Leeward Oahu Lions' baseball loop for boys 14 years and under, trampled Pearl City 20 to 7....What a week end!

WHAT IS LUXURY?...In Berlin, it may be a door knob. In Italy it's hot water and a cake of soap. In England it can be any one of the many things the Socialist Government has decided is "not essential." What about our country? You'd have to look pretty hard to find an American who thinks that a radio, or even an automatic refrigerator, is a "luxury." And only in the biggest cities is an automobile ever classed as such.

ALOHA...

To the following who are convalescing in the Ewa Hospital, their friends and staff of your Hurri-Cane extend aloha and best wishes for speedy recovery: Antone Santiago, Jr., Christine Lariosa, Hitomi Mori, Mrs. Ito Okuda, Torakichi Shimakage, Antone Pavao, Ignacio Tacadena Marilyn Tucker, Soon Chong Kang, Adriana Panoncial, Gregorio Anguay, Leslie Atrigana, Bartalome Corpuz, Charles Aina and Bernalda Baliguat.

PROMOTIONS



Congratulations to the following on their recent promotions: Crispin de Guzman, Anselmo de la Cruz, Rosario Inong, Leocadio Cristobal, Frank Goto, Yoshio Uyeno, Joseph Garcia, Bernabe Inong and Hitoshi Saito.

More Men Inducted

The largest contingent from the Ewa district was part of the largest group of draftees inducted from four local boards on May 10.

Sadao Amano of Tenney Village and Kazuo Higa of "C" Village were among those called to military duty. Both were with Ewa Plantation as a fingerlift operator and knapsack sprayer, respectively.

Others in the group were Chihiro Ito, Tomio Orita, Hideo Tanouye, Hisashi Abe, Kenji Oshita, Mitsuru Ishii and Yoshiichi Fujishige.

No matter how well you work on a plan for success, success depends on how well you work.



Mr. & Mrs. H. F. Duncan, Jr., who welcomed the arrival of a baby girl. She weighed 5 pounds 15 ounces at birth and was named Mary Catherine. She is the Duncans' third daughter.

The parents of Eulogio Maglangit, Jr. Junior weighed 7 pounds, 6 1/2 ounces and is the seventh child.

Mr. and Mrs. Frank Paishon, who were blessed with twin infants. The two girls were christened Catherine Kulei and Kathleen Kalei and weighed 6 pounds, 10 1/2 ounces and 5 pounds, respectively. Mr. Paishon is employed by Ewa Plantation as a rake operator.

The Laurito Mirans. They welcomed the arrival of a daughter named Elsie, who weighed 6 pounds, 11 ounces.

Mr. and Mrs. Robert Sueda, whose latest addition to their household was a son, Blake The lad weighed 7 pounds, 13 ounces at birth on May 8.

The Macario Castillos. Tony, a 7 pounds, 8 ounces baby boy is the new arrival at their home.

Recipe-of-the-Month

Chinese Fried Rice

- 3 cups cold cooked rice
- 1/4 cup fat pork or 2 or 3 slices of bacon
- 1/4 cup smoked ham, cut in 1/4-inch cubes
- 1/8 cup celery, chopped
- 1/4 cup green onions, sliced
- 1/4 cup water chestnuts, sliced
- 1 egg
- 1 tablespoon salad oil

"SHOWTIME"

Wednesday, May 16

Ewa - "MR. 880"
Burt Lancaster Dorothy Maguire
Waipahu - "THE FEDERAL MAN"
Matinee Only

"FLORES DE MAYO"

Filipino Feature

Thursday, May 17

Ewa - "STAMPEDE"
Rod Cameron Gale Storm
Waipahu - "DEPORTED"
Marta Toren Jeff Chandler

Friday, May 18

Ewa - "CAMPO O'DONNELL"
Filipino Feature
Waipahu - "PAYMENT ON DEMAND"
Bette Davis Barry Sullivan

Saturday, May 19

Ewa - "BRANDED"
Alan Ladd Mona Freeman
Waipahu - "ROYAL WEDDING"
Fred Astaire Jane Powell

Sunday, May 20

Ewa - "THE IROQUOIS TRAIL"
George Montgomery B. Marshall
Waipahu - "OPERATION PACIFIC"
John Wayne Patricia Neal

Monday, May 21

Ewa - "THE GREAT RUPERT"
Jimmy Durante Terry Moore
Waipahu - "KIMIGA KOKORO NO TSUMA" - Japanese Feature

Tuesday, May 22

Ewa - "KIMIGA KOKORO NO TSUMA" - Japanese Feature
Waipahu - "CHAIN GANG"
Douglas Kennedy Marjorie Lord

E.R.A. Calendar

Wednesday, May 16

INTER-DIVISION BOWLING - 6:30 PM
Ewa Store vs Machine Shop
Office vs Harvestours
Aggies vs Construction

Friday, May 18

INTER-CLUB BOWLING - 6:55 PM
Hui Kanes vs Ewa Comm.Ch.
Monarchs vs Veterans
Flamingos vs Buccaneers
20th Century - Bye

Sunday, May 20

Y.W.C.A. BOWLING - 1:00 PM
Rainbows #1 vs Rainbows #2
Ewa Y's vs Waipahu Y's
OPAA BASEBALL at Wahiawa
9:00 AM Flamingos vs Hui Kanes
11:00 AM Bob's Bakery vs Y.B.B.
1:00 PM Buccaneers vs Monarchs

- 1/2 teaspoon salt
- 1/2 cup canned peas



LEFT: Members of the Honolulu Stock Exchange and other prominent Honolulu businessmen were recent guests of Ewa Plantation. Part of the group is shown viewing the cane cleaner operations. CENTER: The new tounahauler washrack is taking shape. It is

located near the mill cane storage yard. RIGHT: One of the classes in the Adult Education program is Citizenship Training. Many of our new citizens are graduates of this course.