

U.S. FIRES CAMERA SATELLITE

In The Day's News

By FRANK JENKINS
There's NEWS on the wires to-day.

We have a new satellite in the sky. Its name is Tiro II. It is equipped with sensitive and powerful TV cameras, and its job is to send back instantaneously pictures of what it sees as it whizzes around the earth. It's ALREADY sending back pictures.

What does Tiro II see? It sees cloud cover around the world. It is this cloud cover that indicates what the weather is going to be, here and elsewhere around the earth. By sending these pictures back INSTANTLY, it makes possible more accurate weather predictions than we have ever had before. These pictures can show the development of big storms all over the world, and how these storms are moving.

Thus tomorrow's weather can be charted.

Not only can Tiro II see. It can FEEL.

It carries sensitive instruments to record the temperatures of the earth below, including clouds and oceans, and to measure the heat balance between the earth and the sun. This information is vital to weather reporting because heat from the sun is the prime force that makes the atmosphere circulate, thus causing our weather.

Tiro II's machinery is fantastically complicated. For example: When tossed into space, it was SPINNING. If the spin had continued, its pictures would have been BLURRED—just as yours would be if you tried to take a picture with your hand camera while spinning around like a top.

But it carried DESPINNING equipment. This equipment, answering a signal from the earth, STOPPED the spin!

So much for weather predicting. Let's go on from there:

IF TIROS II CAN TAKE PICTURES OF CLOUD FORMATIONS, IT CAN TAKE PICTURES OF ENEMY MILITARY INSTALLATIONS.

If it can sense and transmit the temperatures of the earth below it, including clouds and oceans, and measure the heat balance between the earth and the sun, it can measure and report the heat of NUCLEAR EXPLOSIONS.

Thus effective DISARMAMENT CONTROLS might be made possible!

The element of surprise in warfare is all-important. If you can hit your enemy when he isn't looking with a weapon he didn't know you had, you have a good chance to knock him out.

But—

If you know everything your enemy is doing, he won't be able to surprise you. If he knows everything you are doing, you won't be able to surprise him.

So—

If the time should come when everybody knows what everybody else is doing, the time might come when war would be profitless!

World peace might then be possible.

Giant Wave Rips Town

ROCKAWAY, Ore. (AP)—A giant wave smashed into this coastal resort today. It knocked three houses onto railroad tracks, collapsed the walls of another and covered a highway with four feet of water.

It was the second such huge wave to burst into the town in a month. Police said damage again was widespread but, like the first time, no one was injured.

Mrs. William Bullett, wife of the Rockaway police chief, said a small wave washed in from the sea about 1 a.m. At about 3 a.m., she said, the big wave hit the town.

Two summer homes and a permanent residence were pushed 50 feet onto railroad tracks, she said. No one was living in those houses. Also empty, she said, was the house whose walls collapsed.

Most of the damage was at one end of the town, where only a slight rise of sand separates the beach from the railroad, highway and residential district.

Water four feet deep poured over the highway, blocking it for a time with logs and a garage washed from its moorings.

Weather

Klamath Falls and vicinity — A few showers and periods of partial clearing through Thursday. Low tonight 38-44; high Thursday 38-44.

High yesterday 40
Low last night 23
Precip. past 24 hours .01
Since Oct. 1 1.65
Same period last year .62

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KLAMATH FALLS, OREGON, WEDNESDAY, NOVEMBER 23, 1960

Telephone TU 4-8111 No. 6540

Weather

Northern California—Rain north of Ukiah tonight, spreading to Santa Rosa-Chico Thursday. Otherwise cloudy through Thursday. Warmer in interior tonight. Gale winds on coast north of Cape Mendocino.

Mt. Shasta-Siskiyou — Rain through Thursday with snow level 3,000 feet today and 4,000 feet Thursday; warmer tonight.



A FULL-COURSE TURKEY DINNER will be served Thanksgiving Day at the Klamath Falls Gospel Mission to men of the community who have no home or funds to buy a dinner. Seven turkeys are being cooked by women in their homes. Others have contributed pies and other food to supplement that provided by the mission. More than 100 men were served last year and more are expected Thursday. The noon meal will follow a Thanksgiving worship service in the sanctuary of the mission, at 10:30 a.m.

Congo Army Defies U.N.

LEOPOLDVILLE, the Congo (AP)—Shouts of "Death to the United Nations!" rang out today as the Congolese army marched to bury its four men killed in a clash with U.N. soldiers Monday night.

Thousands of Congolese lined Boulevard Baudouin while the cortege moved slowly in sizzling heat to the strains of Chopin's funeral march.

United Nations officials stayed away from the burial. The U.N. Command was not represented and no wreath was offered.

Col. Joseph Mobutu, army chief, headed a group of Congolese officials who followed a jeep carrying the body of his chief aide, Joseph Kokolo, killed in Monday night's clash with U.N. Tunisian soldiers.

The coffins bearing the bodies of three other soldiers followed in huge black funeral vans behind a bus carrying wailing women mourners. Thousands of Congolese followed on foot and bicycle.

Busy Activity Schedule Marks Thanksgiving Day

By THE ASSOCIATED PRESS
Millions of Americans will celebrate Thanksgiving Thursday with church rites, special holiday observances, traditional turkey dinners, and college and professional football games.

For most of the country the weather will be fair and mild, with many sections basking in Indian summer temperatures.

Many city dwellers plan to go elsewhere for the holiday and airline, bus and train travel is expected to be extremely heavy—particularly to Florida and Caribbean vacation spots.

President and Mrs. Eisenhower will observe the last Thanksgiving of his administration with a quiet turkey dinner at the White House. The president's son, John, and his family, who usually join in the family party, will have their own turkey dinner at Gettysburg, Pa.

President-elect John F. Kennedy also will be in Washington to have Thanksgiving dinner with his wife and daughter Caroline. Caroline will be 3 Sunday but the celebration of her birthday is being "robbed."

moved up so her father can take part. Kennedy plans to fly back to his Palm Beach, Fla., vacation headquarters Thursday night.

For the 2,502,145 men and women in Uncle Sam's armed forces there will be plenty of turkey—nearly a pound per person—and the usual trimmings.

We Wuz Robbed

INDIANAPOLIS (AP)—Three defeated Democratic candidates offered Tuesday to serve as recount consultants for election losers who think they were "robbed by the voters."

The tongue-in-cheek U. S. Re-count Corporation of America was set up by James P. Seidensticker Jr. and Andrew Jacobs Jr., defeated Indianapolis candidates for the legislature, and William P. Jones of Franklin, defeated for circuit judge.

They said their organization will try to popularize the slogan, "The reason we sobbed was we wuz robbed."

Acting Governor Climaxes Feud By Commutation Of Life Sentence

SALEM (AP)—Acting Gov. Walter Pearson's commutation of a life sentence Tuesday climaxed a feud with the state Parole Board.

"I wasn't satisfied with the action of the state Parole Board," said Pearson in discussing his release of Chester Lincoln Fitzwater, 47, Lebanon man serving life for killing his wife.

He said the board had taken up the question of a parole for Fitzwater last December, then had put it off two years. "I asked them to take it up last Monday. They said 'No.'"

And so, Pearson commuted the sentence to the time served — 7 years and 22 days.

S. W. Mallett, Parole Board chairman, said the eligibility date for Fitzwater's parole was put off for two years at last December's meeting because of "an adverse psychiatric report and other inci-

dent of infraction of rules of the prison."

Pearson said this pointed up the need for a full-time parole board instead of the present part-time board. He said the board only interviewed Fitzwater on the matter of his parole.

Pearson said the board had failed to talk with responsible citizens of Lebanon who felt he should be released or with the warden. The acting governor did add that Fitzwater about two years ago received a 60-day sentence to solitary confinement when he and other prisoners obtained some vodka and drank it.

Since then, Pearson said, Fitzwater has been a trusty at the prison annex.

Pearson said that if Fitzwater is plagued by a drinking problem it will not help to keep him in prison.

Fitzwater would have been able to get off with a manslaughter conviction if his father had had the money at the time of the shooting to hire the proper lawyers.

At the time Fitzwater pleaded guilty before a judge and was sentenced immediately without a jury trial.

Pearson said Fitzwater has expressed a desire to return and help his father with the family farm in Linn County.

"I am sure he will be a responsible citizen," Pearson added.

Fitzwater's father is a fruit grower, and served in the 1957 and 1959 legislatures. He was defeated for reelection two weeks ago.

Tiros Satellite In Perfect Orbit

Boivin Claims Sufficient Ballots For Election As Senate President

State Senator Harry Boivin today claimed enough pledges to secure his election as the next president of the Senate when it convenes on January 9.

Boivin said today that he has written pledges from 17 other senators in addition to his own vote. He needs only 16 votes for election in the 30-man chamber.

Boivin, a moderate, claimed victory after the state Democratic Central Committee had urged all Senate Democrats to support Sen. Alfred H. Corbett of Portland, a liberal.

Boivin claimed eight Democratic pledges in addition to his own, and nine Republicans. He added, "I expect additional pledges also."

The eight Democrats are Alice Corbett, Thomas R. Mahoney, Walter J. Pearson, Dan A. Thiel, Boyd Overhulse, Al Flagel, Ben Musa and E. D. Potts.

Republicans pledged to Boivin are Robert White, Eddie Ahrens, Melvin Goode, Carl H. Francis, John D. Hare, Donald R. Hubbard, Walter Leth, Anthony Yurri and Francis Ziegler.

Boivin was among the candidates being considered for the Senate's top post during the lengthy dispute to determine the president of the group in the 1955 session.

Acting now as President Pro Tempore of the Senate, since Walter J. Pearson is acting governor in the absence of Governor Mark Hatfield, Boivin is chairman of the Commerce and Utili-

ties Committee, vice chairman of the state and Federal Affairs Committee, and a member of the committees on education, roads and highways and taxation.

He is also chairman of the Labor-Management Interim Committee, and the subcommittee on timber taxation.

The last president of the Senate from Klamath County was the late Marshall Cornett who served in that capacity in 1947.

In announcing his successful quest of the post, Senator Boivin said, "I have a majority of the Senate pledged to me for presidency of the Senate, and I expect to be elected at the organization meeting."

U.N. Seats Kasavubu

UNITED NATIONS, N.Y. (AP)—The United States and its Western allies scored a hard-won victory Tuesday night when the General Assembly voted by a wide margin to give the empty U.N. Congo seat to President Joseph Kasavubu.

The 53-24 vote with 19 abstentions marked a bitter defeat for the Soviet bloc and many Asian-African nations who fought Kasavubu's bid for a seat every step of the way.

Opponents of Kasavubu tried repeatedly to stall a decision by demands to adjourn the debate or defer any action on the credentials committee's recommendation to seat Kasavubu. All attempts were voted down.

The ballot climaxed two weeks of debate highlighted by bitter clashes between the United States and the Soviet Union. The two powers accused each other of making a cold war issue out of the Congo's plight and exploiting the African nation to promote their own interests.

The U.S.S.R. has firmly backed leftist-leaning Patrice Lumumba, deposed Congo premier, who also sent a delegation to the United Nations.



SEN. HARRY BOIVIN ... claims victory

Rocket Ship Passes Test

EDWARDS AFB, Calif. (UPI)—Only an arrow-like vapor trail marked the presence of an object in the clear blue sky 10 miles above this Mojave Desert base.

The white trail slashed through the air, then suddenly stopped for 15 anxious seconds before it dramatically resumed again miles away.

To observers on the ground Tuesday the broken vapor trail told a thrilling and significant story — the X15 rocketship with the world's biggest airplane engine had demonstrated it could start and stop the engine while in flight.

Scott Crossfield, veteran test pilot for North American Aviation, was at the controls of the 50-foot craft as it soared so high — 62,000 feet — that it was invisible.

His flight included opening full throttle for the first time, an action that shot the X15 through the sky at 1,900 miles an hour despite use of brakes, big flaps, to hold down the speed.

Success of the flight made it possible that the X15 might be ready in 10 days for the start of tests climaxing in the long-awaited final thrust to the fringe of space.

The mighty 50-foot craft is expected to fly at 4,500 miles an hour up to 100 miles altitude in the all-out flight.

Rented!

This advertiser received 8 or 10 calls and has rented the duplex.

Nice, clean one bedroom duplex. Electric stove, refrigerator, oil heater. Near shopping area. TU 2-xxxx.

Herald and News Want Ads fill all kinds of needs for all kinds of people. Read them. Use them. Telephone TU 4-8111 or drop in at 1301 Esplanade. A Want Ad Writer will be glad to help you write your ad. Receive 50¢ discount for cash, or payment within five days.

Shooting Times

OREGON
November 24
6:35 a.m.—4:40 p.m.
CALIFORNIA
November 24
6:36 a.m.—4:40 p.m.

CAPE CANAVERAL, Fla. (AP)—The United States hurled a robot weatherman into space orbit today and quickly started getting back cloud pictures which scientists hoped to use in actual weather forecasts.

The camera-carrying satellite — Tiro II — was rocketed upward at 6:13 a.m. from the missile test center at Cape Canaveral, Fla.

Some two hours later the National Aeronautics and Space Administration announced it achieved successful orbit very close to the planned height of 400 miles.

Then in another two hours, NASA reported that pictures had been received at the Ft. Monmouth, N.J., station of the Army Signal Corps from the smaller of the two television cameras aboard.

Dr. Morris Pepper, chief of the space agency's meteorological satellites, told a news conference in Washington that pictures had not yet been received from the second camera but it was expected they would be received during a subsequent pass around the earth.

Pepper said the pictures already received had come in just shortly before the news conference began at 10:30 a.m.

The scientist said they were being developed at Ft. Monmouth and would be sent immediately to Washington.

Pepper declared that today marked a "very happy occasion" for NASA.

He said the first look at the orbit and other characteristics of the new "weather eye" was "very good."

Tiro II was carried upward on the nose of a 92-foot Thor-Delta rocket.

Two hours later the National Aeronautics and Space Administration announced that the satellite was in orbit.

A NASA statement said: "Initial calculations show a perigee of 415 statute miles and apogee of 435 miles. The orbital period is 98 minutes."

This is very close to the orbit sought.

This is the second Tiro. The first one was purely experimental — to see if the mechanism would work and produce anything useful. This time the plan is to use information from the satellite in regular forecasts.

Although pictures from Tiro I turned out clearer and more interesting than expected, assembly and analysis of the information was too slow for any practical value in forecasts.

Tiro II, while still experimental, is expected to be of real aid because of the speed with which data may be assembled and distributed.

The satellite will pass over and take pictures of southern Soviet Union and southern Red China, but will not cross the northern parts of those countries.

The original NASA invitation to

Space Flight Predicted

NEW YORK (AP)—Dr. Werner Von Braun predicted today that the United States will have a manned space flight in orbit next year.

However, he said his predicted schedule depends on a series of successful manned ballistic flights powered by the Redstone rocket.

"I have absolutely no reason to believe we will not have an orbital flight in 1961," he told a news conference. "I think we will."

He said the first ballistics flights, involving the firing of missiles in a 200-mile trajectory at a maximum altitude of 160 miles, are scheduled to begin in the first quarter next year.

The orbital flights contemplated later would involve placing a manned vehicle in orbit around the earth.

Dr. Von Braun, director of the space flight center at Huntsville, Ala., said that the Redstone's failure at Cape Canaveral, Fla., on Monday "was not very serious."

It represents "a slippage of a few weeks only" in this country's rocket program, he said.



JUNIOR RED CROSS members in the elementary schools have made Thanksgiving tray favors for patients in the Klamath County Nursing Home and for the domiciliary at Camp White. Those sent to Camp White are delivered free of charge by Fluhrer's Bakery. Remembering the ill is included in the service program of the Junior Red Cross. Here Jack Stalker, left, and Barbara Humphries, center, offer their favor to Mrs. Della Coulter at the nursing home. They are students at Roosevelt School where Mrs. Bathmyr McLin is teacher sponsor and Mrs. Bruce Wirth is parent sponsor. Mrs. Orson Stearns is Klamath County Junior Red Cross chairman.