

Volume 3

Number 40

October 6, 1967



Shown in photograph (L to R) are:  
Dr. Joseph Smiley, CU President;  
Dr. Robert M. White, ESSA  
Administrator; and Dr. George  
S. Benton, IED Director.

## ESSA-UNIVERSITY INSTITUTE FORMED

In a ceremony held Sept. 29 at Boulder, Dr. Robert M. White, ESSA Administrator, and Dr. Joseph Smiley, President of the University of Colorado (CU), signed an agreement establishing a Cooperative Institute for Research in Environmental Sciences (CIRES). CIRES, which will be housed at the university, will be devoted to research and advanced training in continuum mechanics, geophysical fluid dynamics, solid earth and planetary geophysics, including geochemistry, and plasma science, including magneto-hydrodynamics. CU faculty members and ESSA scientists will be fellows or members of the Institute, and scholars from throughout the world will serve as visiting members. These university, government, and visiting scientists will collaborate in training graduate students and in joint research efforts. Dr. George S. Benton, IER Director, is chairman of the CIRES steering committee composed of CU and ESSA representatives. ESSA members are: Dr. Werner A. Baum, ESSA Deputy Administrator; Dr. James Wait, consultant for ITSA; Dr. C. Gordon Little, Director of ITSA; and Dr. John Rinehart, director of university relations for IER. CU members are: Dr. Frank Essenburg, chairman of mechanical engineering; Dr. Mahinder Uberoi, chairman of aerospace engineering and sciences; Dr. Wesley Brittin, chairman of physics and astrophysics; Dr. James Warwick, professor of astro-geophysics; and Dr. John C. Harrison, associate professor of geological sciences.

## ADMINISTRATOR LAUDS HURRICANE WARNING EFFORTS

Dr. Robert M. White, Administrator, has praised the work of the ESSA offices responsible for warnings of Hurricane Beulah. In a letter dated Sept. 27, he said:

The exceptional performance of the National Hurricane Center, the Southern Region Headquarters, the San Juan and New Orleans Hurricane Warning Offices, Forecast Centers, the Office of Hydrology, and the local Weather Bureau offices in Texas during Hurricane Beulah deserves the highest commendation. Your efforts during this emergency have brought great credit to yourselves, the Hurricane Warning Service and the ESSA organization.

Special recognition is due the Bureau staff members in Brownsville, Corpus Christi, Victoria and San Antonio, where work was carried on under the most difficult conditions and often at considerable personal risk.

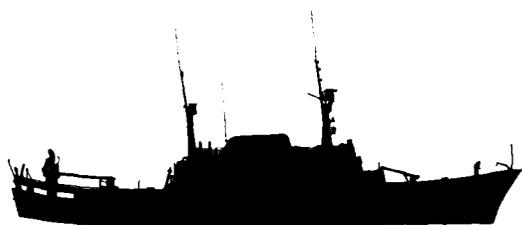
You may all take well-deserved pride in the public service you performed during one of the great hurricanes of this century. I join in the plaudits of your fellow workers in ESSA and give you my own sincere thanks for your achievements.

The Research Flight Facility scored a "first" on Sept. 14, when the DC-6 called 40 Charlie gathered data on two hurricanes--Chloe and Doria--in a single reconnaissance flight. On another mission, the same plane made a low-level flight through Beulah and measured a pressure of 923 millibars. This is believed to be the lowest pressure ever recorded in an Atlantic hurricane by a reconnaissance aircraft.

## GIVING IS VOLUNTARY, CSC STRESSES

The Civil Service Commission has issued a statement to the heads of executive departments and agencies emphasizing the voluntary nature of the Federal fund-raising program. Whether or not an employee contributes, and the amount he contributes, is a personal choice, and any practice involving compulsion or coercion destroys the spirit and purpose of the voluntary fund-raising program. While employees should have a full opportunity to learn about the services performed by the voluntary agencies, agency heads have a responsibility to assure that all employees are aware of the voluntary nature of the program.

## OCEO BEGINS PACIFIC CROSSING



Approximately 6,800 visitors toured the USC&GSS OCEANOGRAPHER when she reached Sydney, Australia, last month on her global scientific expedition. Today, the ship leaves Wellington, New Zealand, for the longest leg of her trip, across the South Pacific to Chile. She is due to end her

37,000-mile voyage in Seattle, Wash., Dec. 8.

Kelvin S. Rodolfo, a member of the University of Illinois' geology department who participated in the OCEANOGRAPHER's research cruise out of Penang, Malaysia, has expressed his gratitude for the abundance of hydrographic data gathered over the Martaban Canyon. Professor Rodolfo also was enabled to gather more than 200 suspended-sediment samples from the canyon and the Irrawaddy Delta, which will permit depiction of sediment dispersal off the Irrawaddy River.

## OFF TO THE COLD COUNTRY

Twenty-one ESSA men will be leaving soon to staff Antarctic stations during the coming year. Weather Bureau personnel at Byrd Station will be Gregory Richter (MIC), George C. Thode, and Michael S. Kramer; Howard R. Say, Jr., and Robert M. Jones will serve at Byrd during the austral summer (October-February). At the Pole Station, MIC Harold L. Coleman, Jr., will be assisted by C. H. Stanton Massey, and Kenneth R. Howell, and by Charles S. Dzuira and Russell F. White during the Antarctic summer. Mr. Coleman and Mr. Massey will also participate in a "Sleep and Dream" study of the psycho-physiological sleep patterns of man living under polar conditions. Three new C&GS employees--Robert T. Soond, L. Albert Buennagel, and Fred W. Walton--will gather geomagnetic data at Antarctic Stations. Norman Peddie, a geophysicist formerly employed by C&GS, has accepted a temporary appointment to participate in the Antarctic traverse during the austral summer. IER staff in the Antarctic will include Richard S. Przywitowski, Hain Oona, and Fred Cady, and, during the summer, John H. Taylor, Donald L. Jones, Dr. George C. Reid, and Dr. Michael Gadsden.

## FIRE PREVENTION WEEK SCHEDULED

President Johnson has designated the week of Oct. 8 as Fire Prevention Week. Milton Aronstam, ESSA Safety Engineer, asks supervisors to encourage all personnel to keep their work areas and homes free of fire hazards. The safety office has distributed a supervisor's check list to provide guidance in this program.

### OVER THE TOP

EDS' National Weather Records Center in Asheville, N.C., has exceeded its Combined Federal Campaign goal of \$9,500 by approximately 25 percent. On Sept. 29, the NWRC had collected over \$11,832 in pledges.

### NO. 1 IN CLASS

Lieutenant Walter S. Simmons of the C&GS Photogrammetry Division graduated first in his class of 50 at the U.S. Army Flight Training School in Fort Rucker, Ala. Lt. Simmons received his wings at ceremonies held Sept. 26.

### WELCOME TO ESSA

The C&GS Mid-Continent Field Area welcomes Thomas G. Russell, Dean R. Schutte, Sandra S. Boyse, Bynum M. Lunsford, Jr., Thomas R. Apple, Raymond H. Peet, Raymond H. Luckenbaugh, and Purson W. Rowell.

New employees in the WB Central Region are Ferdinand Piggee, Jr., CLSC, Kansas City; Don J. Pedigo, WBAS, St. Louis; and Ethel M. Ward, WBFC, Chicago.

The WB Office of Hydrology welcomes Clarence Vicroy, Jay Reynolds, III, Marian Choate, Ronald L. Wooten, and Eric Anderson, who has been attending Stanford University for the past year.

### ANCHORAGE WEATHERMAN DIES

Boyden Eckhardt, aviation forecaster at the WB forecast center, Anchorage, Alaska, died Sept. 3, in Salamanca, New York. Mr. Eckhardt entered the Weather Bureau in 1951. In addition to 11 years' duty in Alaska, he had also been stationed at El Paso, Tex.

### SERVICE AWARDS

Length-of-service awards were presented to the following National Meteorological Center employees at Suitland, Md., during the month of September. 25 years - John W. Galt, William K. Byle, Francis J. Lacney, William G. McKinley, Marvin R. Rogers, and Norris C. Wetters. 20 years - Michael J. Dileo, Edward E. Kitney, William O. Love, and Gloria K. Twyman.

Herman S. Beck, ESSA, Budget Division, recently received his 25-year pin.

Items to be considered for ESSA NEWS must be received by Friday for publication the following Friday. Send material to: Office of Public Information, ESSA, Room 804, Bldg. 5, WSC, Rockville, Md. 20852. Phone (301) 496-8243.

# **National Oceanic and Atmospheric Administration**

## **ERRATA NOTICE**

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages

Faded or light ink

Binding intrudes into the text

This has been a co-operative project between the NOAA Central Library and the Climate Database Modernization Program, National Climate Data Center (NCDC). To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or [Library.Reference@noaa.gov](mailto:Library.Reference@noaa.gov)

HOV Services  
Imaging Contractor  
12200 Kiln Court  
Beltsville, MD 20704-1387  
July 23, 2010