



## Astronauts Rendezvous Again - At KSC



"TELL the launch crew what a great job they did," Gemini 6 pilots Tom Stafford and Wally Schirra told NASA and Air Force officials upon their return to the Cape Friday. Left to right are, Stafford, KSC Director Dr. Kurt H. Debus, Schirra, G. Merritt Preston, Deputy KSC Director for Launch Operations, Colonel Otto Ledford, Commander, 6555th Aerospace Test Wing, Air Force Eastern Test Range, and Lt. Colonel John Albert, Gemini Launch Director, 6555th.

Astronauts Wally Schirra, Tom Stafford, Frank Borman and James Lovell had a second rendezvous Sunday—this one on the ground at the Kennedy Space Center.

The Gemini 7 pilots — long distance champions of space flight — were greeted on the third floor of the Manned Spacecraft Operations Building by the Gemini 6 team.

A few minutes earlier Borman and Lovell told the press at the Cape's skid strip, "we had a wonderful flight. It's good to be back."

The Gemini 7 and 6 missions set a number of important records in the space program. Among the most notable were: first rendezvous in space; Gemini 7's two-week flight, proving man's ability to survive long duration missions in space; and the refurbishing of Launch Complex 19 for a second launch within eight days. Although the flight of Gemini 6 followed 7 by 11 days, the pad was prepared eight days after 7's liftoff.

With the holiday approaching, the words of praise on the double success of Gemini 6 and 7 were still pouring in from all over the world.

Last Friday when Schirra and Stafford landed here, Dr. Kurt H. Debus, KSC Director, told the launch team, "you have achieved what could not be done. You have made history in launch technology and in a major way contributed to the achievement of a historical first in space.

"You have given this nation a better Christmas — a greater confidence in our space effort," Dr. Debus said.

G. Merritt Preston, Deputy KSC Director for Launch Operations, added, "we have proven we know how to take care of problems. You are the people who did this job and (See ASTRONAUTS, Page 2)

## Project Paper Purge Prompts Praise

Results of the Kennedy Space Center's Project Paper Purge have been so successful that the man who directed the campaign, KSC Records Management Officer Thomas W. Whitney, has been singled out for praise by NASA Headquarters. (See photo, page 2.)

Paper purge was part of NASA's Operation Clean Up — the first agency-wide records retirement drive, aimed at retiring substantial quantities of needless records and recovering a large number of filing cabinets.

In a letter to Center Director Dr. Kurt H. Debus, Deputy NASA Administrator Dr. Robert C. Seamans, said, "a significant part of the success of Operation Clean Up was due to the outstanding performance of the Kennedy Space Center in surpassing the agency goal and retiring 37.2 percent of its records holdings.

"KSC is to be congratulated on this achievement, and, in particular, Thomas Whitney,

your Records Management Officer, is to be complimented for conducting such an effective effort."

Dr. Debus added, in a letter to Whitney, "It is a pleasure for me to relay the above compliment to you and to add my own personal congratulations

for the singular recognition accorded this Center as a result of your most commendable efforts."

Assisting Whitney in the Paper Purge were Ralph Harkness, Jim Craig, Ida Hoover, and records analysts throughout KSC.

## Season's Greetings

As we approach the Christmas season and the end of a year of great achievement, all of us in NASA share in this success.

During 1965 we have continued our efforts to place and keep the United States in a position second to none in space and aeronautics.

This is significant for many reasons, but the most important of these, perhaps, is the fact that our efforts constitute a very real and significant contribution toward the ultimate realization of the true meaning of Christmas — Peace on Earth.

We are grateful to each of you for the spirit of selfless teamwork which has made possible the successes we have had, and we wish to extend to you and your families our warmest wishes for a joyful Holiday Season.

James E. Webb  
Administrator

Robert C. Seamans  
Deputy Administrator

## Year End Editorial

The words of tribute — expressing pride, patriotism and complete admiration at the truly magnificent achievements in space of Gemini 7 and 6 — have filled millions of pages of newsprint.

Certainly the accomplishments of Schirra, Stafford, Borman and Lovell — and the hard-working armies of personnel behind the scenes — climaxed a year full of advancements for NASA.

When future historians review 1965, they might well mark it as one of the most important foundation periods ever as man continues to reach deeper into the unlimited confines of space.

There is much to be thankful for in a review of the past 12 months. Ten astronauts were sent into orbit, completed their missions and were successfully recovered.

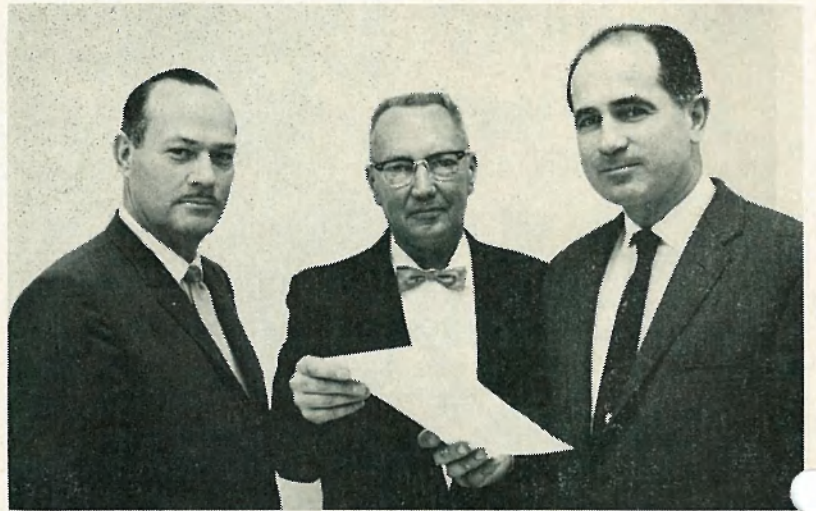
Unmanned satellites of varying sizes and missions pierced the skies with almost routine regularity and began relaying to Earth millions of bits of useful data.

Our launch vehicles performed well in development programs as NASA progressed along the quarter-million-mile path to the moon.

On the ground countless thousands of scientists, engineers, technicians, tradesmen and office workers often went far beyond "the line of duty" to get the job done. The superlative work of personnel at Launch Complex 19 this month, where all-out, around the clock efforts were expended, is a prime case in point.

Everyone involved with the nation's space program has only to look back on the headlines of 1965 to know their work has paid off handsomely.

Happy New Year!



**TOM WHITNEY, center, receives letter from KSC Director, presented by S. J. Burttschell, Chief of the Administrative Services Branch. The letter quoted Deputy NASA Administrator, Dr. Robert C. Seamans, who commended Whitney for his work on Operation Clean Up. At left is Dave Reichert, Whitney's Supervisor, Chief of KSC's Paperwork Management Branch.**

### Gemini Mail Heavy

Mail room personnel at KSC had a special reason for being happy at the twice-delayed liftoff of Gemini 6 last week. They had more than 15,000 letters backed up for special spacecraft stamp cachets.

### Gray Speaks At Lewis

"The popular view of launch operations at Cape Kennedy is a countdown and liftoff on a TV screen, but this is a deceptively simple picture," said Robert H. Gray, assistant KSC Director of Unmanned Launch Operations, in a speech delivered to a management group seminar at NASA's Lewis Research Center Monday night.

His talk, illustrated by slides, afforded an overall view of the extensive facilities, the ULO organization and activities surrounding the hardware and software.

Gray described the "launch approach" of the various program vehicles from arrival at the Cape to launch.

In addition to vehicle and unmanned spacecraft check-out, ULO has mission control, tracking, and data acquisition, data reduction and evaluation, as well as complete documentation responsibilities on Eastern and Western Test Ranges.

### Happy Holidays

Because Christmas and New Year fall on Saturdays, Friday December 24 and Friday December 31 will be observed as holidays. Spaceport cafeterias will be closed this Friday, Saturday and Sunday and December 31, January 1 and 2. Spaceport News will not publish next week. Seasons Greetings.

### CORPS EMPLOYEES CITED AT CEREMONY

Sixteen employees of the Canaveral District of the U.S. Army Corps of Engineers have won pay increases and cash awards for outstanding performance of their duties.

Two other employees received awards for suggestions and another received a certificate of achievement for his work.

Among those receiving performance awards were:

Mr. and Mrs. Jamie E. Singleton, Robert D. Sykes, Elmon R. Phillips, Lister Wolff, Richard C. Tomolak, Leo H. Carden, Leslie L. Charbonnet, Freda L. Stead, John A. Stephens, Paul C. Jeans, Cleon S. Moore, Carl R. Morin, Charles R. Thomas, Harry R. Terry, Juanita J. Brewton, and George H. Kraft.

Receiving suggestion awards were Yivian A. Sollenberger and Jule J. LeCaptain.

**The best guard against accidents—a safe worker.**



**JUDY WHEATLEY of the Personnel Office "rings" decorative bell used in office display, one of many at KSC.**

## Astronauts

(Continued from Page 1)

everyone gives you credit."

Schirra and Stafford praised the launch crews, emphasizing the support and effort expended during the short turn-around period.

Schirra was asked about rendezvous. He replied, "it's the best thing going, and you can quote me on that."

Representing Governor Haydon Burns Friday was State Attorney General Earl Faircloth. He presented the astronauts with plaques from the Governor.

"I'd like to convey the admiration and gratitude to these young men who have done so much for the world and our country," Faircloth said. "On behalf of the people of Florida we welcome you back to the state."

## SPACEPORT



## NEWS

Published each week by the John F. Kennedy Space Center,  
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# Top KSC News Stories Of '65 Reviewed

Manned flights, the successful completion of the Saturn I program, the consolidation of launch operations within the Kennedy Space Center, and the continued move of KSC people to the Spaceport were the top stories in the news-filled year of 1965.

It has been a period of excitement and progress as NASA takes dead-aim on such important long-range goals as the manned lunar landing.

While Gemini, Saturn, Atlas-Agena, Delta and Centaur launch vehicles roared aloft, the Saturn V facilities at KSC were moving progressively along to completion.

Here's a brief recap, month by month, of 1965's most important news stories at the Kennedy Space Center:

**January:** With the new year came the transferral to KSC of some 500 Manned Spacecraft Center-Florida Opera-

tions employees. KSC thus assumed important manned spacecraft checkout and test responsibilities, and G. Merritt Preston was named Deputy Director of Launch Operations.

On Sunday, January 3, the Spaceport's gates were opened to the public for weekend tours of KSC facilities, and thousands of tourists from all over the nation and some foreign countries took advantage of the visitation privileges.

Gemini 2 — the last unmanned vehicle in the program — blazed the trail for astronauts to follow.

**February:** Saturn I vehicle SA-9 and Ranger VIII, launched on successive days, scored spectacular one-two space successes.

On George Washington's birthday Vice President Hubert H. Humphrey visited the Kennedy Space Center and spent more than six hours here on a thorough tour which included briefings on NASA launch operations.

**March:** Following a historic three-orbit flight, Gemini 3 astronauts Gus Grissom and John Young were flown back to the Kennedy Space Center and held a national news conference on their mission.

Ranger IX scored a direct hit on the lunar surface after sending back closeup photos of the moon.

**April:** The 525-foot-tall Vehicle Assembly Building, in which Apollo/Saturn V vehicles will be readied for flight, was topped out, signifying completion of structural steel work.

The Early Bird communications satellite was successfully launched.

The first wave of KSC employees began moving into the Headquarters Building.

**May:** A Fire (reentry research) vehicle was launched. The ninth Saturn I vehicle, SA-8, was successfully test flown in the first night launching of the giant rocket. It was visible a great distance across the state.

**June:** Astronaut Ed White became the first American stroller in space during his epic Gemini 4 flight with Jim McDivitt.

**July:** Mariner IV, launched

in November 1964, flew by the surface of Mars and relayed close-up photos of the planet's features.

The final Saturn I vehicle, SA-10, was launched, closing out the most successful test flight program in NASA's history. Said NASA Administrator James E. Webb in a telegram to KSC Director, Dr. Kurt H. Debus: "This is another tribute to your thorough and careful conduct of launch operations. Congratulations to you and the KSC personnel."

**August:** The booster for the first Saturn IB vehicle arrived. The Atlas-Centaur 6 vehicle was successfully launched.

Astronauts Gordon Cooper and Charles Conrad circled the globe for eight days following their Gemini 5 launch.

**September:** Hurricane Betsy played tag with the coastline adjacent to the Center before moving on.

**October:** The 100-plus man Goddard Space Flight Center's Launch Operations Division transferred to the Kennedy Space Center. KSC thus assumed responsibilities for launching scientific and space probing satellites. Robert H. Gray was named Assistant KSC Director for Unmanned Launch Operations.

An Orbiting Geophysical Observatory was successfully launched from KSC facilities at the Western Test Range.

**November:** Explorer XXIX was launched by the Kennedy Space Center. Apollo command and service modules, for the flight of the first Saturn IB, arrived at the Center and workmen began checking them out.

Sunday Spaceport tours were combined with Air Force tours of Cape Kennedy. Two spacecraft, Alouette II and Explorer XXXI, were launched atop the same Thor-Agena under KSC direction at the Western Test Range.

**December:** Frank Borman and Jim Lovell, and Wally Schirra and Tom Stafford were launched 11 days apart in the Gemini 7 and 6 spacecraft and effected man's first rendezvous in space.

The first annual KSC Awards Ceremony was held.



TO DRAMATIZE TWA's recently-instituted cost reduction program, company vice president R. W. Wilson, left, and KSC Base Operations Manager S. E. Carlson, used mock scissors to snip a cost banner held by R. I. Griffis, chairman of the program, and Ernie Swieda, right, KSC cost reduction officer.

## For TWA's Cost Conscious: A Quick Starting Program

TWA started a cost reduction program at KSC on December 1, and had an item reported the next day that is expected to result in a savings of \$2,012 in material and labor costs.

R. I. Griffis, chairman of the cost reduction program, said the suggestion by J. M. Fushene of the Maintenance and Operations Field Engineering Section, involves improvements in the methods of erecting signs at the Space Center.

TWA entered the cost reduction program at the invitation of NASA. Ernest Swieda, chief of KSC's Value Engineering Branch, is NASA cost reduction officer at the Center.

Griffis reported that TWA has a goal of \$58,143 in documented savings to be achieved

before the end of the contract year on March 8, 1966.

The program, which also involves TWA's subcontractors, the Wackenhut Corp. and Aircraft Services International, utilizes a team concept.

Basic objectives of the program are to reduce or avoid cost, increase overall performance and promote cost consciousness among all TWA employees.

"The prime ingredient in any cost reduction program is the endorsement and participation of every employee in the company. I am confident that I can count on each of you to give your whole-hearted support in making this program another successful achievement for TWA," Project Manager R. W. Wilson said.

# It's Beginning To Look A Lot Like Christmas



TWA MAIL ROOM employees had a dual purpose for their Christmas tree. It served not only as a decoration, but also as a collection point for food and gifts for the area's needy. Left to right are Phyllis Doyle, Surgeon Tucker and Al Nelson.

## To Start The New Year Right

The following poetic lines were submitted by RCA employee Joan Roderick, who felt they would be an appropriate way to bring in the New Year. "I am sure that many people will benefit as I have from the meaningful lines," she wrote.

"Wouldn't this world be a different place if we began each day with the thought of helping someone that we meet along the way?"

"If we set out with a little prayer, that through the day we'd find a chance to leave some sunshine and some happiness behind."



SECRETARIES Jerre Wall and Barbara Hastings spray silver paint on pine cones to adorn their office Christmas scene.

## For Astronauts: Cake, Gandy, Carols

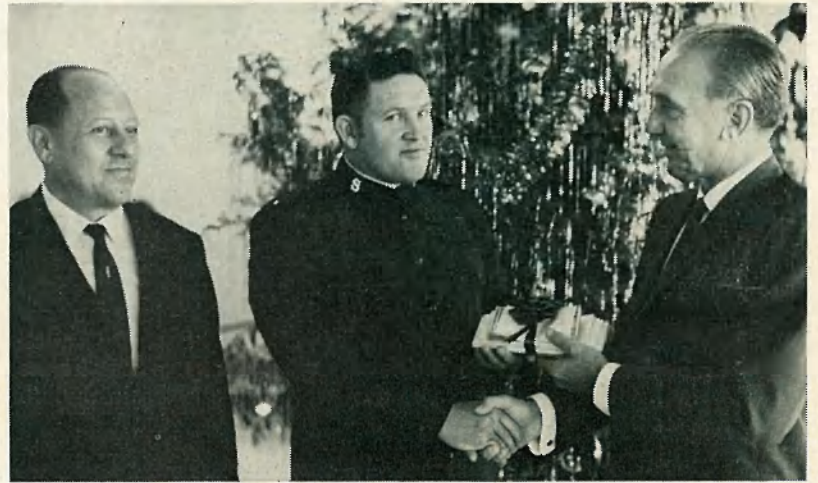
When the Gemini 6 and 7 crews returned to their quarters after record-breaking flights, they found a red carpet down the hallway, bright decorations, cheery carols playing on the phonograph, and Christmas candy and cakes.

Judy Bolen, assigned to the astronauts' office at KSC, fashioned a holiday wreath out of data cards, which she sprayed a gold color and set off with a centerpiece.

Secretary Lola Morrow's mother sent some English candy and chef Lewis Hartzell baked a Christmas cake.

"They're like anyone else, when it comes to cake. They all like a nice slice that's been colorfully decorated," Lola said.

To add to the Yuletide spirit in the astronauts' quarters are countless Christmas cards that have come in to the spacemen from all over the world.



LIEUTENANT James G. Carleton, commanding officer of the Brevard County Salvation Army, was presented a Christmas donation of \$1451.35 Friday by Dr. Kurt H. Debus on behalf of NASA employees at the Kennedy Space Center. At left is Lewis E. Melton, Chairman, NASA Exchange Council—KSC. The money was collected from employees who saved it by not sending Christmas cards to fellow workers who they see every day at work. It was the fourth straight year the presentation had been made. Late donations brought the total collected to \$1,610.35.

## Procurement Exchange Sends Toys To Many

Procurement Division employees at the Kennedy Space Center have found a different way to convey the spirit of giving at Christmas time.

This year, as they have done for the past three seasons, employees exchange names, then buy toys. Rather than keep the gifts, however, they turn them over to Christmas Cooperative in Cocoa — an organization that distributes such presents to needy youngsters in Brevard County.

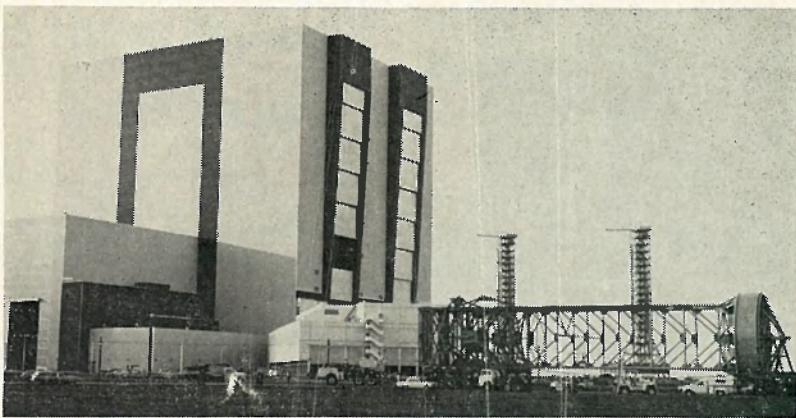
Contract administrator Monte Frye, who originated

the idea at KSC, says about 130 toys were collected this year and turned over to the distribution center Tuesday night.

"It's something we all enjoy doing," Frye added.

## High Flying Wine

Whoever becomes France's first astronaut is in for a big time. A society of wine growers has promised their first man in space his weight in fine wines each year of his remaining life.



THIS 300,000-pound unit, built to simulate the weight of a Saturn V first stage, has been delivered to KSC to checkout handling equipment in the Vehicle Assembly Building.

## Huge Steel Weight Simulator To Checkout VAB Equipment

A unit built to simulate the weight of a Saturn V lunar launch vehicle first stage has been delivered to KSC for use in checking out handling equipment and procedures at Launch Complex 39.

Center technicians will use the simulator to gain experience by moving and erecting the unit, which is nearly 140 feet long and weighs about 300,000 pounds.

The simulator will be moved into the high bay area of the VAB where it will be used to checkout the overhead cranes that will handle Saturn V stages during future space flight preparations.

The simulator bears little resemblance to the Saturn V first stage that will launch Apollo spacecraft. This unit is composed of steel rings and support members having a total weight nearly identical to that of a launch vehicle first stage. Overall length and diameter of the unit is also patterned after the first stage of the Saturn V.

Points of attachment for handling equipment are the same on the simulator as those on flight stages, and the unit was delivered on the specially designed, wheeled stage transporter that will carry Saturn V launch vehicle stages from assembly plant to test and launch sites.

A first stage facility checkout unit will be delivered to the Spaceport early next year to assure that all dimensions of assembly and work facilities and all service connections to the vehicle are in-

stalled according to design. This facility-check stage will be delivered by the same barge and will be installed on a transporter in the same way as the weight simulator.

## Federal Bar Chapter Spells Out Objectives

At the recent meeting of the Federal Bar Association's Canaveral Chapter, a program of law observance was held and a film was shown on space exploration. Several employees at the Kennedy Space Center are members of the local chapter.

Objects of the Association are: to advance the science of jurisprudence; to promote the administration of justice; to uphold a high standard for the federal judiciary and attorneys appearing before courts, departments and agencies of the U.S.; to encourage cordial and friendly relations among the members of the legal profession; and to promote the welfare of attorneys employed by the U.S. government.

John Stainer of KSC's Legal Office is secretary-treasurer of the Canaveral Chapter. Any present or former federal government lawyer in the local area is eligible for membership.

## ORIGINAL FLAVOR

When space food is reconstituted by NASA astronauts, the original flavor and texture are regained like magic.

# Move To Merritt Island Affected 8,000 In 1965

Consolidation keynoted the year 1965 at the Kennedy Space Center.

Nearly 8,000 NASA and

contractor employees moved to the Kennedy Space Center from scattered sites at Cape Kennedy and in Cocoa Beach.

The majority of personnel moved into the Center's Industrial Area. Director Dr. Kurt H. Debus and his staff moved into KSC's Headquarters Building.

Migration of Center employees began early in 1964, and will continue into 1967. By then a total of 17,222 civil service and contractor workers will have been relocated.

North of the industrial area, at Launch Complex 39, approximately 1,500 of an estimated 3,649 employees have moved into facilities at the Vehicle Assembly Building and in the Launch Control Center.

## KSC Apollo Applications Role Cited

The Kennedy Space Center has been given the responsibility for assembly, checkout and launch of Apollo applications space vehicles and their associated payloads.

The assignment was outlined in a NASA announcement listing management duties in the Apollo applications area for each manned space flight field center.

Exploiting the technology developed for the Apollo manned lunar landing program can greatly increase the capability for man to perform technological experiments in space.

Saturn IB vehicles are capable of launching modified Apollo spacecraft on near-Earth orbital missions of 45 to 90 days. With the Saturn V vehicle, Earth-synchronous orbital missions at 22,500 miles altitude for up to 45 days, moon orbital missions of four weeks and 14-day moon surface missions can be accomplished.

## 14-Day Missions

The basic Apollo launch vehicle-spacecraft configuration has the capability for 14-day Earth orbital missions, four to six days in moon orbit, and 24 to 36 hours on the moon.

The effort is being directed by the Saturn/Apollo Applications Program Office, Office of Manned Space Flight, NASA Headquarters, and will include mission planning, assignment of missions and experiments, and overall management of the work.

Proposals for possible Apollo applications experiments are expected to be submitted by the world scientific community, industry, other government agencies and from the entire NASA organiza-

## Blood Bank Donations Top Previous Records

TWA employees at KSC averaged a donation of nearly one pint of blood every two minutes for a five-hour period as they contributed 160 pints during a recent visit of the Red Cross Bloodmobile.

The blood will be credited to TWA donors and will be available to them and their dependents anywhere in the country for a minimum hospital handling charge.

TWA Blood Bank Chairman J. Harley said Mrs. Jewell Ponder, Red Cross executive from Cocoa, reported that the total amount of blood given by TWA employees was about one-third more than she has ever seen in a one-day drive.

## NASA SAVES \$1 MILLION

NASA is one of five non-defense Government agencies which exceeded the \$1 million mark in savings from adopted suggestions during fiscal year 1965.

tion.

Plans are underway that would permit beginning Apollo applications missions as soon as the Saturn IB vehicles and spacecraft are no longer needed for the Apollo lunar landing program.



### Human interest story:

Lee Hunnicutt of Engineering Development had a flat tire on her way to work one morning, and was stranded on the NASA Causeway.

Dan Wilmer of Bendix was on his way home after working the night shift in Hangar S. He saw the lady in distress, stopped, and asked if he could be of assistance.

"I sure would like a ride to the Headquarters Building," Lee told him.

"Hop in," Dan responded.

Then he went one better. After dropping Lee off so she wouldn't be late to work he went back to her car. A security patrolman was writing a ticket for the vehicle. It was in a no parking area.

Dan explained the situation to the officer who then tore up the ticket. Dan fixed the flat and went home.

"Courtesy like that you don't find everywhere," Lee said. "I hadn't even asked him to fix the flat. He did it on his own."

The story turned out with a sad ending anyway.

Lee's spare tire went flat the next day, and Dan wasn't around.

### KSC Patrol Reports

Formerly, the KSC Security Patrol reported every operational matter on an "official report." This procedure required typing, reproduction of copies, filing, etc.

Now a "communications sergeants' blotter" has been developed. This form is completed on the spot and eliminates the official report.

This action will result in savings of about \$10,840 annually.

### INCENTIVE OBJECTIVE

Key objective of the Government employees' Incentive Awards Program is to improve the efficiency and effectiveness of Federal Government operations by encouraging full use of employee suggestions.



A HOLIDAY gift of citrus was presented to the astronauts here last week by Sid Carraway, center, and J. J. Parrish of the Nevins Fruit Company, who represented the Florida Citrus Commission. Accepting for the spacemen, who were busy with medical debriefings, was secretary Lola Morrow.

## Employment Way Up In '65

The personnel force of NASA employees at KSC increased greatly during 1965.

There are now more than 2,500 civil service employees at the Center. This figure is up from the 1,180 on the payroll at the beginning of the year, and includes personnel transferred from Manned Spacecraft Center-Florida Operations and the Goddard Space Flight Center's Launch Operations Division.

Projected NASA strength by June 1966, according to the Personnel Office, is 2,663.

Of the civil service vacancies which number about 100, most are for engineers — in the mechanical, aerospace and industrial fields. Other openings are for mathematicians, physicists and stenographers.

There were 2,209 participants in KSC training programs involving undergraduate studies, seminars and non-credit short courses.

A total of 1,392 participants were involved in scientific and technical training, and 596 took part in supervisory and management development programs.

### 59 VARIETIES

A total of 37 dehydrated food items and 22 compressed delicacies have been developed by NASA for space travel.



Dear Sir:

We have set up a rocket testing station we call "Cape Alfalfa. When you sent up your Gemini spacecraft we launched one too. Ours went up 1,000 feet with two mouse-tronauts aboard. Both of them parachuted to Earth safely, but they were red-eyed and bewhiskered.

Jerry L.  
Omaha, Neb.

## Satellites Doing Fine

NASA's Explorer XXXI and the Canadian Alouette II, launched together on the same vehicle Nov. 28, are functioning as planned. The flight was under direction of KSC's Unmanned Launch Operations.

The 13 experiments on the satellites are working well with excellent data being obtained.

Explorer XXXI was launched as a twin-payload with the Alouette II on a Thor-Agena rocket from the Western Test Range.

The satellites, traveling a few miles apart in orbit, are expected to provide much new information on the ionosphere, which is important in the transmission of radio signals.

## Procurement Figures Rise

KSC Procurement actions during 1965 continued to reflect the Center's expanding role in the nation's program of space research and exploration.

M. E. Haworth, Jr., Chief of the Kennedy Space Center's Procurement Division, said 48,017 separate actions amounting to \$283,498,000 were completed during fiscal year 1965, an increase of \$51,466,000, or approximately 18 per cent, over the previous fiscal year.

Florida-based firms continued to share favorably with businesses in other states, receiving 28,429 awards or 59.2 per cent of the Center's total procurement actions. Translated into dollars, this amounts to \$43,448,845.

Small businesses in the state also continued to receive a share of KSC's expenditures during fiscal 1965. Procurement with small business firms in Florida numbered 19,029.

Nationwide interest in Kennedy Space Center contracts is increasingly evident by the number of industry representatives who contact the Procurement Division each year.

Tom Davis, Chief of the Industry Advisor's Office, said his staff interviewed and counseled 1,148 industry representatives concerning procurement policies and small business matters.

Also, according to Davis, KSC personnel attended 10 industry seminars during 1965, eight of which were in Florida, one in Georgia, and one in Pennsylvania. During the seminars, which were attended by over 95,000 persons, KSC conducted 262 interviews with industry representatives and distributed 1,978 leaflets explaining KSC activities.

### Films To Be Shown

Public viewings of NASA films on KSC facilities, Gemini operations and the Apollo program are scheduled on December 23, 24, 27, 28, 29 and 30.

Films will be shown from 10 a.m. to 4 p.m. in the NASA News Center auditorium, 10th floor, Cape Royal Office Building, Cocoa Beach.